

# 2023-2024 Florida Course Descriptions for Grades PK-12, Exceptional Student Education

## Elementary

**Course Descriptions**  
Version 2023

# Prekindergarten Disabilities: Age 0-2 (#7650030) 2023 - And Beyond (current)

## General Course Information and Notes

### GENERAL NOTES

### Purpose

The purpose of this course is to enable children birth through age 2 years with disabilities to gain knowledge and apply skills in natural environments in the following areas:

- Physical Development
- Approaches to Learning
- Social and Emotional Development
- Language and Literacy
- Mathematical Thinking
- Scientific Inquiry
- Social Studies
- Creative Expression Through the Arts

Specific course content must include outcomes identified by the Individualized Family Support Plan (IFSP) team.

## Course Requirements

### I. Physical Development

The rapid growth of young children that takes place during this period involves the development of strength, balance, and coordination. Development of gross, fine, and sensorimotor skills enables children to participate in physical activities such as play and self-care.

A child's needs for physical support and intervention vary according to their specific motor delays and disabilities, with the goal being that the child can move as independently and as safely as possible in the environment. Physical support includes positioning and handling, adaptive equipment and tools, and special furniture. Positioning and handling refer to the way adults physically interact with the young child, such as picking up, holding, carrying, and laying the child down. Optimal positioning ensures that the child functions as independently as possible. Positioning equipment and adaptive tools are prescribed and monitored by a licensed occupational or physical therapist. Collaboration among family, service providers, and staff supporting a child is vital to facilitate consistency and safety in providing instruction and activities that address the child's physical needs.

Adults who are supporting young children's needs for physical development should include social and play interactions, along with interesting toys and materials while providing interventions. Play encourages and helps children learn how to manipulate objects, maintain interest and attention, and leads to more physical movement.

1. Engages in physical activities with increasing balance, coordination, endurance and intensity, including using senses and movement to explore and engaging in brief periods of physical play.
2. Shows awareness of safety and increasingly demonstrates knowledge of safe choices and risk assessment when participating in daily activities by following adult guidance and directions related to basic safety (beginning at ages 18 - 24 months) and demonstrates differences in safe and unsafe behaviors (24 – 36 months).
3. Responds to and initiates care routines that support personal hygiene by showing awareness of and cooperating with hygiene routines. (beginning at ages 8-18 months) and carries out some steps on own (24 – 36 months).
4. Responds to feeding or feeds self with increasing efficiency and demonstrates increasing interest in eating habits and making food choices. Shows interest in being fed (beginning ages birth - 8 months) and begins to choose foods, feed self some foods, explore foods (beginning at ages 8 - 18 months) and feeds self with varying utensils, communicates hunger and thirst (24 – 36 months).
5. Demonstrates use of large muscles for movement, position, strength and coordination in the use of learning new postures and positions and changing positions (beginning ages birth - 8 months).
6. Demonstrates use of large muscles to move in the environment to explore and participate by reaching, holding, and interacting with objects (beginning ages birth - 8 months).
7. Uses perceptual information to guide motions and interactions with objects and other people by moving with intention (beginning ages birth - 8 months) and coordinating perceptual and motor movements (beginning 18 - 36 months).
8. Demonstrates increasing precision, strength, coordination and efficiency when using hand muscles for play and functional tasks such as reaching, grasping, and holding a bottle or toys (beginning ages birth - 8 months) and later utensils, puzzle pieces, or paint brushes (beginning ages 8 -18 months) and use eye-hand coordination to participate in routines and a variety of activities (24 – 36 months).

### II. Approaches to Learning

Approaches to Learning is a unique and critical domain of children's development. Although each of the other domains of development reflects specific content knowledge that document what children know and do, Approaches to Learning is not about specific content knowledge. Instead, it addresses how children deal with new environments, interactions, and discoveries. Approaches to Learning describes children's attitudes and

dispositions toward learning.

Children's approaches to learning are highly dependent on the quality and quantity of interactions with supportive adults. Children benefit from participating in environments that provide a variety of sensory experiences, access to developmentally appropriate toys and materials, and multiple opportunities for exploration.

Because children's individual needs vary, considerations in structuring activities should be given to providing multiple ways to engage children and ensure access to a variety of toys and materials at different developmental levels. In developing supports, adults should be aware of children's needs related to tactile, visual, auditory, and physical aspects of the environment and interactions. Teachers, service providers, and families should collaborate to develop and use physical, visual, and verbal cues, along with predictable schedules and routines, to provide environmental support based on each child's needs.

1. Shows awareness of and interest in the environment and begins to show curiosity by exploring interactions with people and objects.
2. Attends to sights, sounds and people for brief periods of time and increases attention to persist in repetitive or preferred activities.
3. Notices and shows excitement about familiar people and activities and increases curiosity in exploring objects in familiar settings.
4. Planning and reflection skills are generally exhibited beginning at age 36 months; however, these skills are encouraged by activities that involve talking to children about routines and facilitating choice making.

### III. Social and Emotional Development

Young children's early relationships with caregivers become the framework for their future social and emotional development. Children construct knowledge about the world through their social exchanges, signifying the importance of social and emotional development to all other areas of development. Through relationships and healthy attachments with adults and other children, young children can develop the capacity to express what they are thinking, feeling, and learning.

In planning activities for young children, provide interesting materials and space to allow and encourage them to move toward and reach for objects and people. Ensure that the needs of young children are met in a predictable manner and provide objects and responses that help them learn to calm and soothe themselves. Provide periods of quiet activities interspersed with periods of active play. Consider children's needs for visual, auditory, verbal, and physical adaptations when planning activities and interactions.

1. Expresses, identifies and responds to a range of emotions. This skill often begins with the use of sounds and facial expressions (ages birth – 8 months) and develops toward identifying emotions in others and reacting differently to varying emotions (ages 18 – 24 months) and labels emotions in self and others (24 – 36 months).
2. Demonstrates appropriate affect (emotional response) between behavior and facial expression, imitating facial expressions (birth – 8 months), using facial expressions and gestures (8 – 18 months), and using words to label emotions in various settings (18 – 36 months).
3. Demonstrates ability to self-regulate, including acceptance of being soothed by a familiar adult, holding a preferred object, accepting adult guidance for calming.
4. Attends to sights, sounds, objects, people and activities for increasing periods of time to maintain joint attention and persist at preferred activities.
5. Develops positive relationships with adults. This includes developing positive social interactions and games with familiar adults.
6. Develops positive relationships with peers. This skill often begins with noticing other children and smiling, making noises, or reaching in their direction (birth – 8 months), interacting briefly or playing near peers (8 – 18 months), and develops toward interacting during play, engaging in turn-taking activities (18 – 24 months), and seeking out other children for play (24 – 36 months).
7. Develops increasing ability to engage in social problem-solving, including seeking adult attention (birth – 8 months), seeking adult assistance (8 – 18 months), and imitating others' actions (18 – 24 months) to problem solve, identifies a problem and seeks adult assistance (24 – 36 months).
8. Exhibits empathy by demonstrating care and concern for others, sometimes evidenced when children cry when hearing other children cry (birth – 8 months), smile or change facial expressions when they see emotions in others (8 – 18 months), and developing toward reacting verbally or with gestures in relation to noticing emotions (18 – 36 months).
9. Develops sense of identity and belonging through play, including seeking attention from adults and children and engaging in parallel play.
10. Develops sense of identity and belonging through exploration and persistence by showing interest in exploring surroundings and in persisting in engaging in an activity.
11. Develops sense of identity and belonging through routines, rituals and interactions by responding to and beginning to initiate familiar routines.
12. Develops sense of self-awareness and independence by indicating preference for specific objects, people and activities, as well as seeking adult assistance.

### IV. Language and Communication

Language and communication are critical to children's ability to learn, work, and play with others. Children begin to understand language and develop communication in a variety of ways, including eye gaze, gestures, sounds, and words. It is imperative that children of all ability levels have supports to meet their needs for communication and are exposed to language-rich environments. Children's development of communication and language skills is significantly enhanced by positive and encouraging responses of adults and peers to attempts to communicate.

Children's specific needs vary according to their individual delays and effects of their disabilities. Alternate strategies are needed when developing supports for children who are nonverbal, have language delays, or who are English Language Learners (ELL). Augmentative and alternative communication (AAC) systems may be used to facilitate communication, and include sign language, voice output devices, and a picture or word board. Interventions may be developed to provide additional support for understanding language, such as peer models, visual supports for sequencing tasks and routines, and cue cards. Collaboration among teachers, service providers, and families is essential to ensure that interventions are consistently provided.

1. Demonstrates understanding when listening through actions such as responding to adults' voices, gestures, and facial expressions; responses might include gestures interact with adults (8 – 18 months) and actions or verbalizations to follow adults' requests (18 – 36 months).

2. Increases knowledge through listening by turning toward familiar sounds and repeated phrases (birth – 8 months), responding to own name and familiar phrases used during routines (8 – 18 months), interacting with gestures or verbalizations to participate in conversations, songs, and games (18 – 24 months), and participating in conversations, responding to questions, and identifying familiar sounds (24 – 36 months).
3. Follows simple one-step directions beginning with maintaining attention to adult voices and developing toward following adult directions such as “give me ...”, “show me ...”, and “sit here” with prompts and assistance.
4. Speaks and is understood through use of speech like sounds in vocalizations (birth – 8 months and increasing in number during 8 – 18 months) and using words and simple phrases that are understood by familiar adults (18 – 36 months).
5. Shows an understanding (receptively) of words and their meanings by looking at objects named and responding to own name (birth – 8 months), points to responds to the name of familiar objects (8 – 18 months), points to pictures or body parts and responds to simple requests (18 – 36 months).
6. Uses increased vocabulary (expressively) to describe objects, actions, and events beginning with vocalizations, putting two or more words together and developing to using descriptive words in phrases.
7. Uses age-appropriate grammar through playing with speech sounds, verbalizing words that are mostly nouns (8 – 18 months) to verbalizing phrases of both nouns and verbs (18 – 24 months), and using longer phrases which include descriptive words.
8. Connects words, phrases, and sentences to express ideas as evidenced by productions of single words (8 – 18 months) to phrases that include labels and actions (18 – 36 months).
9. Uses verbal and nonverbal communication and language to express needs, feelings, share experiences, and resolve problems by using facial expressions to initiate and respond (birth – 8 months), responding to simple questions (8 – 18 months), initiating conversations through statements and questions (18 – 36 months).
10. Asks questions and responds to adults and peers in a variety of settings beginning with responding to tones of voice (birth – 8 months) and developing toward using gestures and phrases in back-and-forth conversational mode (18 – 36 months).
11. Demonstrates understanding of social conventions of communication and language use by responding to adult contacts through facial expressions, gestures, and vocalizations (birth – 8 months), responding to adult contact by imitating adult expressions and verbalizations (8 – 18 months), and by responding to adult interaction using words (18 – 36 months).
12. Shows motivation for and appreciation of reading through enjoyment of rhythms and sounds, showing interest of pictures in books, showing understanding that pictures represent objects (18 – 24 months), understanding that pictures represent objects and event and pretending to read (24 – 36 months).
13. Shows age-appropriate phonological awareness. This skill is typically observed to emerge at ages 24 – 36 months and is evidenced by interest and attention to word play, nursery rhymes, and songs with repetitive sounds. However, children younger than 24 months respond to sounds and words that are paired with adult interactions.
14. Shows comprehension of books read aloud through showing interest when an adult reads a book aloud (birth – 8 months), interacting with an adult reading aloud (8 – 18 months), and pointing to pictures or making sounds or words to interact when an adult reads aloud (18 – 36 months).
15. Begins to show motivation to engage in written expression beginning with making random marks and scribbles (8 – 18 months) to making controlled and purposeful marks (18 – 24 months) and to express an idea about the marks (24 – 36 months).
16. Shows alphabet and print knowledge beginning ages 24 – 36 months by recognizing that print conveys meaning.

### **Mathematical Thinking**

The understanding of mathematical concepts helps children make sense of their world. The foundation of mathematical understanding is developed when young children observe and interact with their environment. Interest in and understanding of math can be embedded into daily routines and activities as children are encouraged to interact with their environment through exploration and play. Young children with delays or disabilities are likely to require encouragement and practice to process and organize information, as well as supports for understanding and communicating concepts associated with participation in activities that will facilitate the development of mathematical skills.

1. Shows skills in and understanding of number sense by attending to objects during play and observing finger plays (birth – 8 months), indicating understanding of terms such as “all gone” and “more” (8 – 18 months), and begins to count 2 objects (18 – 24 months).
2. Shows knowledge of quantity by exploring objects held in hands (birth – 8 months), noticing a reduction in number of objects (8 – 18 months), understanding changes in amounts of objects (18 – 24 months and 24 – 36 months)
3. Shows awareness of patterns by exploring objects with varying characteristics (birth – 8 months), matching and ordering groups of objects, often through trial and error (8 – 18 months and 18 – 24 months), recognizing patterns in the environment, and replicating motions in a pattern (24 – 36 months).
4. Begins to show understanding of geometry concepts by noticing shapes in the environment (birth – 18 months) and matching and sorting shapes (18 – 36 months).
5. Begins to show understanding of spatial relations by watching and exploring with the movement of objects (birth – 8 months), follows physical motions to show positions (8 - 18 months), manipulates objects or pieces to make them fit into puzzles or containers (18 – 36 months).
6. Begins to show understanding of measurement and data by exploring objects (birth – 8 months), shows awareness of size and weight of objects (8 – 18 months), uses words and gestures to describe attributes of “big” and “small” (18 – 24 months), use a variety of descriptions to describe size and quantity and sorts objects by one attribute (24 – 36 months).

### **Scientific Inquiry**

Scientific inquiry relates to how children explore and discover in their environment. Their understanding of objects and concepts expands as they are exposed to and encouraged to engage in multiple experiences. Adults should engage with children and facilitate exploration and understanding by helping them participate. Adults should describe and discuss the concepts that children are exploring during play and interactions to expand children’s knowledge. Young children with delays or disabilities are likely to require encouragement and practice to process and organize information, as well as supports for understanding and communicating concepts associated with participation in activities that will facilitate the understanding of scientific inquiry.

1. Uses senses to explore and understand their social and physical environment through responding to information received through the senses and using a variety of actions to explore the environment (birth – 18 months), identifies sense organs and identifies varying sensory input from the environment (18 – 36 months).
2. Uses tools in scientific inquiry by responding to people and objects in simple ways (birth – 8 months), manipulating objects in purposeful ways and during play (8 – 24 months), uses objects to explore and observe (24 – 36 months).

3. Demonstrates knowledge of living things in their environment beginning with their own bodies and developing toward increased knowledge of varying plants and animals in their surroundings.
4. Demonstrates knowledge of physical science beginning with the movement of objects in their environments and developing toward understanding a variety of motions, speed of motions, and attributes associated with a range of objects.
5. Demonstrates knowledge related to the properties of earth and sky, including touching and exploring water, sand, and soil (birth – 18 months), engaging in structured play with and exploring properties of water, sand, and soil (18 – 36 months).
6. Demonstrates awareness of relationships to people and objects in their environment by recognizing and identifying toward describing familiar people and objects.
7. Shows interest in how simple tools and machines assist with problem solving through attempting to use objects as tools during play (8 – 18 months), using and exploring simple tools as props during play (18 – 36 months).

## Social Studies

Each child's understanding of social studies begins with self and family and expands to include larger groups, often an early childhood program. Children require nourishing, respectful, and encouraging interactions to develop social understanding and experience success in social interactions. Children with delays or disabilities require repeated experiences that provide practice, along with positive and specific feedback to support their social development. Collaboration with family members is vital in helping children understand social skills within their immediate environment, as well as other social settings.

1. Demonstrates understanding of cultural practices by first experiencing and developing toward participating in and identifying family practices.
2. Demonstrates understanding of individual development and identity by first exploring characteristics of self and developing toward recognizing own characteristics along with varying characteristics of a group.
3. Shows knowledge of individual and groups by recognizing and identifying family members (birth – 18 months), responding to the needs of others and following group routines (18 – 36 months).
4. Shows knowledge of places, spaces, and environments by responding to people and objects in varying ways (birth – 18 months), recognizing personal space and familiar places in the environment (18 – 36 months).
5. Demonstrates understanding of time, community, and change beginning with responding to schedules and developing toward sequencing events of own schedule.
6. Demonstrates understanding of governance, civic ideals and practices beginning with responding to people and objects and developing toward following requests and understanding expectations in varying situations.
7. Shows knowledge of economics and resources beginning with seeking responses from people and developing toward communicating to get needs met and showing awareness of a variety of occupations.
8. Demonstrates understanding of technology beginning with reacting in various ways to people and objects and developing toward recognizing and exploring tools, machines, and interactive media.

## Creative Expression

Creative expression provides children opportunities to express ideas and emotions, as well as to use tools and implements to accomplish their creative intent. Through creative arts, children are encouraged to develop their own ideas while learning to appreciate the ideas and products of others. Children who have delays and disabilities are likely to need encouragement to begin creative projects and might benefit from ideas or visual supports to help them develop a theme for a creative expression. Children with disabilities might require physical supports for using tools.

1. Demonstrates participation and interest in sensory art beginning with experiencing a variety of sensory materials and activities and developing toward making choices of art activities and expressing self through art activities.
2. Demonstrates participation and interest in music beginning by responding to music in a variety of ways and developing toward making choices of preferred music, engaging in creative music activities, and engaging in group musical activities.
3. Shows creative movements beginning with showing increasing body awareness and developing toward using movement to show feelings and ideas, as well as movements that represent knowledge.
4. Demonstrates imaginative and creative play beginning with imitations of familiar actions to play that uses objects and ideas for the purpose of engaging in creative play.
5. Shows appreciation of the arts by responding to various forms of art in the environment and developing toward responding to their own and others' art.

## Notes

This course is designed for infants and toddlers with disabilities who need intensive, individualized intervention to address the child's developmental needs and the family's concerns and priorities identified on the IFSP. The expectations of this course are aligned with the Florida Early Learning and Developmental Standards – Birth to Kindergarten (2017) adopted by the State Board of Education in December 2017, and the Division of Early Childhood Recommended Practices (DEC 2014).

The delivery of this course is carried out through collaboration of the IFSP team, which includes the teachers, families, and other service providers. Families play a crucial role in optimizing young children's development. Early intervention builds the family's capacity to help children develop and learn. Sensitivity to cultural diversity of families is essential when developing working relationships among members of the IFSP team and when delivering services.

A whole-child approach to early intervention recognizes that all developmental domains are interrelated. An integrated approach is more effective than attention to one domain in isolation. For this reason, the continued involvement of a team of professionals and parents is critical.

This course is designed to address a wide range of disabilities within the population of infants and toddlers with disabilities. Course requirements may be added or modified based on needs and priorities indicated in the IFSP.

The following references were used in the development of this course description:

Division for Early Childhood of the Council for Exceptional Children. (2014). *DEC Recommended Practices in Early Intervention and Early*

Florida Department of Early Learning and Developmental Standards. Division of Early Learning. (2017). *Florida Early Learning and Developmental Standards 2017*. Retrieved from <http://flbt5.floridaearlylearning.com/docs/EGBirthtoK.pdf>

National Association for the Education of Young Children (NAEYC). (2022). *Developmentally Appropriate Practices in Early Childhood Programs Serving Children from Birth through Age 8*. Position Statement. Retrieved from <https://www.naeyc.org/resources/developmentally-appropriate-practice>

## QUALIFICATIONS

If contracted in accordance with Rule 6A-6.0361, Florida Administrative Code, see Section 1 for specific information on exemptions to the endorsement(s).

## GENERAL INFORMATION

**Course Number:** 7650030

**Course Path:** Section: Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Prekindergarten > **Abbreviated Title:** PK DISABS: 0-2  
**Course Length:** Year (Y)

**Course Status:** Draft - Course Pending Approval

**Grade Level(s):** PreK

## Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Speech Correction (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Speech Language Impaired (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Prekindergarten Disabilities Endorsement Plus Hearing Impaired (Grades K-12)
Visually Impaired (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Early Childhood Education (Early Childhood) Plus Prekindergarten Disabilities Endorsement
Primary Education (K-3) Plus Prekindergarten Disabilities Endorsement
Prekindergarten Disabilities Endorsement Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Prekindergarten Disabilities Endorsement
Preschool Education (Birth through Age 4)
Prekindergarten/Primary Education (Age 3 through Grade 3)

# Prekindergarten Disabilities: Age 3-5 (#7650130) 2023 - And Beyond (current)

## Course Standards

Name	Description
BtoK.3y-4y.AL.1.1:	Shows curiosity and is eager to learn new things and have new experiences
BtoK.3y-4y.AL.2.1:	Sustains attention for brief periods and finds help when needed
BtoK.3y-4y.AL.3.1:	Approaches daily activities with creativity
BtoK.3y-4y.AL.4.1:	Shows initial signs of planning and learning from their experiences
BtoK.3y-4y.CE.1.1:	Uses imagination and creativity to express self with intention using a variety of open-ended, process-oriented and diverse art materials
BtoK.3y-4y.CE.2.1:	Engages in a variety of individual and group musical activities with more coordinated intention
BtoK.3y-4y.CE.2.2:	Begins to express and represent thought, observations, imagination, feelings, experiences and knowledge in individual and group music activities (e.g., singing, trying musical instruments or marching)
BtoK.3y-4y.CE.3.1:	Engages in individual and group movement activities to express and represent thoughts, observations, imagination, feelings, experiences and knowledge
BtoK.3y-4y.CE.4.1:	Expresses and represents thoughts, observations, imagination, feelings, experiences and knowledge, verbally or nonverbally, using a variety of objects in own environment
BtoK.3y-4y.CE.5.1:	Responds to and expresses opinions and feelings about own art form as well as a variety of artistic expressions of others
	Demonstrates understanding when listening
	<b>Benchmark a.</b> Engages in multiple back-and-forth communicative interactions with adults and peers in purposeful and novel situations to reach a goal
BtoK.3y-4y.LL.1.1:	<b>Benchmark b.</b> Shows understanding by answering factual questions and responding appropriately to what is said
	Increases knowledge through listening
	<b>Benchmark a.</b> Tells the main idea or topic of a conversation, story, informational text or creative play, and makes a connection
BtoK.3y-4y.LL.1.2:	<b>Benchmark b.</b> Observes simple aspects of child's world and responds and reacts
	Follows directions
BtoK.3y-4y.LL.1.3:	<b>Benchmark a.</b> Achieves mastery of one-step directions and usually follows two-step directions
	Speaks and is understood when speaking
	<b>Benchmark a.</b> Begins to speak and is usually understood by both a familiar and an unfamiliar adult but may make some pronunciation errors
BtoK.3y-4y.LL.2.1:	
	Shows an understanding of words and their meanings (receptive)
	<b>Benchmark a.</b> Begins to demonstrate understanding of age-appropriate vocabulary across multiple topic areas and demonstrates a variety of words and their meanings within each area (e.g., world knowledge, names of body parts and feelings)
BtoK.3y-4y.LL.3.1:	<b>Benchmark b.</b> Begins to understand the use of words in different context (including plurals and past tense in speech)
	Uses increased vocabulary to describe objects, actions and events (expressive)
	<b>Benchmark a.</b> Adds new words to vocabulary weekly (e.g., repeats words and integrates new words in play scenarios) (typically has a speaking vocabulary of approximately 1,000 words)
BtoK.3y-4y.LL.3.2:	<b>Benchmark b.</b>

	Describes what objects are used for and is able to express ideas (e.g., names some colors, shapes, and says full name)
BtoK.3y-4y.LL.4.1:	<p>Uses age-appropriate grammar in conversations and increasingly complex phrases and sentences</p> <p><b>Benchmark a.</b> Produces utterances of four to five units of meaning in length</p> <p><b>Benchmark b.</b> Produces words and phrases using the regular past tense and the regular third person (e.g., “Daddy jumped.” “We’re building.”)</p>
BtoK.3y-4y.LL.4.2:	<p>Connects words, phrases and sentences to build ideas</p> <p><b>Benchmark a.</b> Produces sentences or phrases of two to five words including subject/verb/object (e.g., “Suzy has cookies.” “My shirt’s got blue flowers.”)</p> <p><b>Benchmark b.</b> Asks more complex questions beginning with “is” (e.g., “Is David here?” “What was for lunch?”)</p> <p><b>Benchmark c.</b> Uses conjunctions “and” and sometimes “because” in sentences and uses other complex sentence structures (e.g., elaborated phrases with adjectives and adverbs)</p>
BtoK.3y-4y.LL.5.1:	<p>Uses verbal and nonverbal communication and language to express needs and feelings, share experiences and resolve problems</p> <p><b>Benchmark a.</b> Engages in conversations using sentences with four or more words, participates in simple, back-and-forth conversations to exchange ideas or information</p>
BtoK.3y-4y.LL.5.2:	<p>Asks questions, and responds to adults and peers in a variety of settings</p> <p><b>Benchmark a.</b> Asks and responds to increasingly longer and more complex sentences and simple questions</p>
BtoK.3y-4y.LL.5.3:	<p>Demonstrates understanding of the social conventions of communication and language use</p> <p><b>Benchmark a.</b> Demonstrates awareness of nonverbal conversational rules</p> <p><b>Benchmark b.</b> Begins to demonstrate knowledge of verbal conversational rules (e.g., appropriately takes turns, does not interrupt, uses appropriate verbal expressions and uses appropriate intonation)</p> <p><b>Benchmark c.</b> Begins to match language to social and academic contexts (e.g., uses volume appropriate to context)</p>
BtoK.3y-4y.LL.6.1:	<p>Shows motivation for and appreciation of reading</p> <p><b>Benchmark a.</b> Begins to select books for reading enjoyment and reading related activities including pretending to read to self or others</p> <p><b>Benchmark b.</b> Begins to make real-world connections between stories and real-life experiences</p> <p><b>Benchmark c.</b> Interacts appropriately with books; pretends to read, holds book appropriately or picture reads</p> <p><b>Benchmark d.</b> Asks to be read to or asks the meaning of written text</p> <p><b>Benchmark e.</b> Participates in conversations that demonstrate appreciation of printed materials</p>
BtoK.3y-4y.LL.6.2:	<p>Shows age-appropriate phonological awareness</p> <p><b>Benchmark a.</b> Listens and matches rhythm, volume and pitch of rhymes, songs and chants</p>
	<p>Shows alphabetic and print knowledge</p> <p><b>Benchmark a.</b> Recognizes that print conveys meaning</p>

BtoK.3y-4y.LL.6.3:	<p><b>Benchmark b.</b> Recognizes some letters when named (e.g., when shown a group of letters, can accurately identify, verbally or nonverbally, the letter that is named)</p> <p><b>Benchmark c.</b> Names some letters (e.g., when shown an uppercase or lowercase letter, can accurately say its name)</p>
	Demonstrates comprehension of books read aloud
BtoK.3y-4y.LL.6.4:	<p><b>Benchmark a.</b> Retells or reenacts parts of a story after it is read aloud</p>
	Begins to show motivation to engage in written expression and appropriate knowledge of forms and functions of written composition
BtoK.3y-4y.LL.7.1:	<p><b>Benchmark a.</b> Uses scribbling, letter-like shapes and drawings to represent thoughts and ideas</p>
BtoK.3y-4y.MT.1.1:	Subitizes (immediately recognizes without counting) the number of objects in a set of four objects
BtoK.3y-4y.MT.1.2:	Counts and identifies the number sequence "1 to 10"
BtoK.3y-4y.MT.1.3:	Begins to demonstrate one-to-one correspondence up to 10 during daily routines
BtoK.3y-4y.MT.1.4:	Identifies the last number spoken tells "how many" up to five (cardinality)
BtoK.3y-4y.MT.1.5:	Counts sets constructed by the teacher to five and beyond
BtoK.3y-4y.MT.1.6:	Constructs and counts sets of one to five and beyond
BtoK.3y-4y.MT.2.1:	Explores quantities up to five using objects, fingers and dramatic play to solve real-world joining and separating problems
BtoK.3y-4y.MT.2.2:	Changes size of a set of up to five objects by combining and taking away
BtoK.3y-4y.MT.3.1:	Notices a pattern with a missing object and completes the pattern by filling in the missing object
BtoK.3y-4y.MT.3.2:	Begins to duplicate a pattern from a model
BtoK.3y-4y.MT.4.1:	Recognizes and names typical shapes (circle, square, triangle)
BtoK.3y-4y.MT.4.2:	Matches a wider variety of shapes and orientations
BtoK.3y-4y.MT.4.3:	Explores three-dimensional shapes in the environment through play
BtoK.3y-4y.MT.5.1:	Demonstrates an understanding of basic spatial directions through songs, finger plays and games
BtoK.3y-4y.MT.5.2:	Demonstrates directionality, order and position of objects by following simple directions
BtoK.3y-4y.MT.6.1:	Uses size words to label objects
BtoK.3y-4y.MT.6.2:	Explores two objects by making direct comparisons in length, weight and size using a single attribute
BtoK.3y-4y.MT.6.3:	Measures object attributes using a variety of standard and nonstandard tools with adult guidance
BtoK.3y-4y.MT.6.4:	Participates in group sorting and data collection
	Engages in physical activities with increasing balance, coordination, endurance and intensity
BtoK.3y-4y.PD.1.1:	<p><b>Benchmark a.</b> Engages in active games or outdoor play and other forms of physical activity for sustained periods of time (e.g., dancing in circle time)</p>
	Shows awareness of safety and increasingly demonstrates knowledge of safe choices and risk assessment when participating in daily activities
BtoK.3y-4y.PD.2.1:	<p><b>Benchmark a.</b> Follows basic safety practices with close adult supervision (e.g., tries to buckle own seatbelt; seeks adult assistance to use step stool)</p>
	Responds to and initiates care routines that support personal hygiene
BtoK.3y-4y.PD.3.1:	<p><b>Benchmark a.</b> Carries out familiar hygiene routines with occasional reminders of how to do them</p>
	Responds to feeding or feeds self with increasing efficiency and demonstrates increasing interest in eating habits and making food choices
BtoK.3y-4y.PD.4.1:	<p><b>Benchmark a.</b> Serves self or others by scooping or pouring from containers</p> <p><b>Benchmark b.</b> Begins to recognize nutritious food choices and healthy eating habits</p>
	Demonstrates use of large muscles for movement, position, strength and coordination
	<p><b>Benchmark a.</b> Begins to balance, such as on one leg or a beam, for short periods</p>
BtoK.3y-4y.PD.5.1:	<p><b>Benchmark b.</b></p>

	<p>Begins to perform some skills, such as jumping for height and hopping</p> <p><b>Benchmark c.</b> Engages in physical activity that requires strength and stamina for brief periods</p>
BtoK.3y-4y.PD.5.2:	<p>Demonstrates use of large muscles to move in the environment</p> <p><b>Benchmark a.</b> Begins to combine and coordinate two or more motor movements (e.g., runs with long strides showing arm and leg opposition; uses wheelchair to move in classroom)</p>
BtoK.3y-4y.PD.6.1:	<p>Uses perceptual information to guide motions and interactions with objects and other people</p> <p><b>Benchmark a.</b> Begins to act and move with purpose and recognizes differences in direction, distance and location</p> <p><b>Benchmark b.</b> Demonstrates awareness of own body in relation to others</p>
BtoK.3y-4y.PD.7.1:	<p>Demonstrates increasing precision, strength, coordination and efficiency when using hand muscles for play and functional tasks</p> <p><b>Benchmark a.</b> Uses various drawing and art tools with developing coordination</p>
BtoK.3y-4y.PD.7.2:	<p>Increasingly coordinates hand and eye movements to perform a variety of actions with increasing precision</p> <p><b>Benchmark a.</b> Uses hand-eye coordination to manipulate objects and materials (e.g., completing large-piece puzzles or threading beads with large holes, begins to use scissors)</p> <p><b>Benchmark b.</b> Uses hand-eye coordination in handling books (e.g., turning pages, pointing to a picture or looking for favorite page)</p>
BtoK.3y-4y.SE.1.1:	<p>Expresses, identifies and responds to a range of emotions</p> <p><b>Benchmark a.</b> Identifies complex emotions in a book, picture or on a person's face (e.g., frustrated, confused)</p>
BtoK.3y-4y.SE.1.2:	<p>Demonstrates appropriate affect (emotional response) between behavior and facial expression</p> <p><b>Benchmark a.</b> Verbalizes own feelings and those of others</p>
BtoK.3y-4y.SE.2.1:	<p>Demonstrates ability to self-regulate</p> <p><b>Benchmark a.</b> Begins to verbalize emotions</p>
BtoK.3y-4y.SE.2.2:	<p>Attends to sights, sounds, objects, people and activities</p> <p><b>Benchmark a.</b> Begins to sustain attention for brief periods of time in group activities</p>
BtoK.3y-4y.SE.3.1:	<p>Develops positive relationships with adults</p> <p><b>Benchmark a.</b> Develops positive relationships and interacts comfortably with familiar adults</p>
BtoK.3y-4y.SE.3.2:	<p>Develops positive relationships with peers</p> <p><b>Benchmark a.</b> Builds social relationships and becomes more connected to other children</p> <p><b>Benchmark b.</b> Demonstrates strategies for entry into social play with peers</p> <p><b>Benchmark c.</b> Develops an initial understanding of bullying</p>
BtoK.3y-4y.SE.3.3:	<p>Develops increasing ability to engage in social problem solving</p> <p><b>Benchmark a.</b> Able to suggest a potential solution to social problems, and with adult support, is able to follow through</p>

BtoK.3y-4y.SE.3.4:	<p>Exhibits empathy by demonstrating care and concern for others</p> <p><b>Benchmark a.</b> Responds to the emotions of others with comforting words or actions</p>
BtoK.3y-4y.SE.4.1:	<p>Develops sense of identity and belonging through play</p> <p><b>Benchmark a.</b> Continues to play with preferred playmates</p>
BtoK.3y-4y.SE.4.2:	<p>Develops sense of identity and belonging through exploration and persistence</p> <p><b>Benchmark a.</b> Continues sustained independent play and participates in more planned group activities</p>
BtoK.3y-4y.SE.4.3:	<p>Develops sense of identity and belonging through routines, rituals and interactions</p> <p><b>Benchmark a.</b> Begins to show a willingness to be flexible if routines must change in minor ways</p>
BtoK.3y-4y.SE.4.4:	<p>Develops sense of self-awareness and independence</p> <p><b>Benchmark a.</b> Increasingly uses words to communicate wants and needs</p> <p><b>Benchmark b.</b> Begins to recognize preferences of others</p> <p><b>Benchmark c.</b> Begins to use words to demonstrate knowledge of personal information (e.g., hair color, age, gender or size)</p> <p><b>Benchmark d.</b> Begins to identify self as part of a group (e.g., class or family)</p>
BtoK.3y-4y.SI.1.1:	<p>Uses senses to explore and understand their social and physical environment</p> <p><b>Benchmark a.</b> Begins to identify each of the five senses and how they relate to the sense organs</p> <p><b>Benchmark b.</b> Uses senses to observe and experience objects and environment</p>
BtoK.3y-4y.SI.1.2:	<p>Uses tools in scientific inquiry</p> <p><b>Benchmark a.</b> Demonstrates the use of simple tools and equipment for observing and investigating (e.g., droppers, blocks, bug catchers)</p>
BtoK.3y-4y.SI.1.3:	<p>Uses understanding of causal relationships to act on social and physical environments</p> <p><b>Benchmark a.</b> Makes simple predictions and reflects on what caused something to happen</p> <p><b>Benchmark b.</b> Participates in and discusses simple experiments</p> <p><b>Benchmark c.</b> Represents ideas and observations through drawings or using other forms of representation (e.g., manipulatives or different objects)</p>
BtoK.3y-4y.SI.2.1:	<p>Demonstrates knowledge related to living things and their environments</p> <p><b>Benchmark a.</b> Observes and explores a variety of plants and animals and their environments (e.g., rabbits, birds, ladybugs, hermit crabs, eggs, butterflies and bugs in the garden)</p> <p><b>Benchmark b.</b> Begins to notice the similarities and differences among various living things</p> <p><b>Benchmark c.</b> Explores basic life cycles (e.g., plants grow from seeds and hatching eggs)</p> <p><b>Benchmark d.</b> Explores the differences between living and non-living things</p>

	<p><b>Benchmark e.</b> Explores the needs of living things (e.g., plants need water to grow and kids need food to grow)</p>
	<p>Demonstrates knowledge related to physical science</p> <p><b>Benchmark a.</b> Explores and investigates objects that require positioning and movement through play (e.g., gears, marble chutes, screws in a toy workbench)</p> <p><b>Benchmark b.</b> Explores and investigates how to change the speed with which an object will move (e.g., pedaling a tricycle, rolling a ball)</p>
BtoK.3y-4y.SI.3.1:	<p><b>Benchmark c.</b> Explores and investigates the properties of toys and objects (e.g., relationship between size and weight of blocks, what makes balls bounce)</p> <p><b>Benchmark d.</b> Explores and begins to identify physical properties and state of matter of objects or materials (e.g., playing with sand and water, mixing paints, freezing and cooking, sinking/floating objects)</p>
	<p>Demonstrates knowledge related to the dynamic properties of earth and sky</p> <p><b>Benchmark a.</b> Investigates and asks questions about the properties of water using adult- and child-directed activities</p> <p><b>Benchmark b.</b> Investigates and asks questions about the properties of rocks, soil, sand and mud using adult- and child-directed activities</p>
BtoK.3y-4y.SI.4.1:	<p><b>Benchmark c.</b> Asks questions and shows curiosity about objects in the sky (e.g., clouds, sun, moon and stars)</p> <p><b>Benchmark d.</b> Describes typical daytime and nighttime activities for people and other animals through drawing, naming or pretend play</p> <p><b>Benchmark e.</b> Observes and discusses weather changes day to day</p>
	<p>Demonstrates awareness of relationship to people, objects and living/non-living things in their environment</p> <p><b>Benchmark a.</b> Describes familiar people and objects in the environment</p> <p><b>Benchmark b.</b> Participates in activities to protect the environment</p>
	<p>Shows interest and understanding of how simple tools and machines assist with solving problems or creating objects and structures</p> <p><b>Benchmark a.</b> Begins to identify problems and tries to solve them by designing or using tools (e.g., uses a stick or bat to reach and pull a ball back inside the fence)</p>
BtoK.3y-4y.SI.6.1:	<p><b>Benchmark b.</b> Explores and identifies simple machines through play (e.g., ramps, gears, wheels, pulleys and levers)</p> <p><b>Benchmark c.</b> Explores and constructs simple objects and structures with appropriate materials and explores concept of stability of structures (e.g., block building, ramps, pathways, sand, playdough and knocking over a block tower)</p>
BtoK.3y-4y.SS.1.1:	Begins to identify self as a member of a culture
BtoK.3y-4y.SS.1.2:	Begins to understand everyone belongs to a culture
BtoK.3y-4y.SS.1.3:	Explores culture of peers and families (classroom)
BtoK.3y-4y.SS.2.1:	Recognizes characteristics of self as an individual
BtoK.3y-4y.SS.2.2:	Recognizes the ways self is similar to and different from peers and others
BtoK.3y-4y.SS.3.1:	Identifies self and others as part of a group
BtoK.3y-4y.SS.3.2:	Identifies groups within a community
BtoK.3y-4y.SS.3.3:	Begins to demonstrate awareness of group rules (e.g., family, classroom, school and community)
BtoK.3y-4y.SS.3.4:	Exhibits emerging leadership skills and roles (e.g., line leader and door holder)
BtoK.3y-4y.SS.4.1:	Recognizes the relationship of personal space to surroundings
BtoK.3y-4y.SS.4.2:	Identifies own environment and other locations
BtoK.3y-4y.SS.4.3:	Identifies basic physical characteristics (e.g., landmarks or land features)

BtoK.3y-4y.SS.4.4:	Begins to use spatial words (e.g., far/close, over/under and up/down)
BtoK.3y-4y.SS.4.5:	Begins to recognize some geographic tools and resources (e.g., maps, globes or GPS)
BtoK.3y-4y.SS.5.1:	Recognizes sequence of events to establish a sense of order and time
BtoK.3y-4y.SS.5.2:	Explores changes that take place over time in the immediate environment
BtoK.3y-4y.SS.6.1:	Begins to recognize and follow rules and expectations in varying settings
BtoK.3y-4y.SS.6.2:	Begins to participate in problem solving and decision making
BtoK.3y-4y.SS.6.3:	Begins to recognize national patriotic symbols (e.g., flag and eagle)
BtoK.3y-4y.SS.7.1:	Uses technology as a tool when appropriate (e.g., writing utensils, electronic toys, DVD, music players, digital cameras, computers or tablets)
BtoK.3y-4y.SS.7.1:	Begins to recognize the difference between wants and needs
BtoK.3y-4y.SS.7.2:	Recognizes familiar people who perform different occupations
BtoK.4y-K.AL.1.1:	Shows increased curiosity and is eager to learn new things and have new experiences
BtoK.4y-K.AL.2.1:	Attends to tasks for a brief period of time
BtoK.4y-K.AL.3.1:	Approaches daily activities with creativity and inventiveness
BtoK.4y-K.AL.4.1:	Demonstrates some planning and learning from experiences
BtoK.4y-K.CE.1.1:	Combines with intention a variety of open-ended, process-oriented and diverse art materials
BtoK.4y-K.CE.2.1:	Actively participates in a variety of individual and group musical activities
BtoK.4y-K.CE.2.2:	Expresses and represents thought, observations, imagination, feelings, experiences and knowledge in individual and group music activities
BtoK.4y-K.CE.3.1:	Continues to engage in individual and group movement activities to express and represent thoughts, observations, imagination, feelings, experiences and knowledge
BtoK.4y-K.CE.4.1:	Expresses and represents thoughts, observations, imagination, feelings, experiences and knowledge, verbally or nonverbally, with others using a variety of objects in own environment
BtoK.4y-K.CE.5.1:	Uses appropriate art vocabulary to describe own art creations and those of others
BtoK.4y-K.CE.5.2:	Compares own art to similar art forms
BtoK.4y-K.CE.5.3:	Begins to recognize that instruments and art forms represent cultural perspectives of the home and the community, now and in the past
	Demonstrates understanding when listening
BtoK.4y-K.LL.1.1:	<p><b>Benchmark a.</b> Engages in multiple back-and-forth communicative interactions with adults (e. g., teacher-shared information, read-aloud books) and peers to set goals, follow rules, solve problems and share what is learned with others</p> <p><b>Benchmark b.</b> Shows understanding by asking and answering factual, predictive and inferential questions, adding comments relevant to the topic and reacting appropriately to what is said</p>
BtoK.4y-K.LL.1.2:	<p>Increases knowledge through listening</p> <p><b>Benchmark a.</b> Identifies the main idea, some details of a conversation, story or informational text and can explicitly connect what is being learned to own existing knowledge</p> <p><b>Benchmark b.</b> Demonstrates increased ability to focus and sustain attention, set goals and solve dilemmas presented in conversation, story, informational text or creative play</p>
BtoK.4y-K.LL.1.3:	<p>Follows directions</p> <p><b>Benchmark a.</b> Achieves mastery of two-step directions and usually follows three-step directions</p>
BtoK.4y-K.LL.2.1:	<p>Speaks and is understood when speaking</p> <p><b>Benchmark a.</b> Speaks and is understood by both a familiar and an unfamiliar adult but may make some pronunciation errors</p>
BtoK.4y-K.LL.3.1:	<p>Shows an understanding of words and their meanings (receptive)</p> <p><b>Benchmark a.</b> Demonstrates understanding of age-appropriate vocabulary across many topic areas and demonstrates a wide variety of words and their meanings within each area (e.g., world knowledge, names of body parts and feelings)</p> <p><b>Benchmark b.</b> Demonstrates understanding of functional and organizational language (e.g., same and different, in front of and behind, next to, opposite, below) in multiple environments</p> <p><b>Benchmark c.</b> Understands or knows the meaning of many thousands of words including subject area words (e.g., science, social studies, math and literacy), many more than he or she routinely uses (receptive language)</p>
	Uses increased vocabulary to describe objects, actions and events (expressive)

BtoK.4y-K.LL.3.2:	<p><b>Benchmark a.</b> Uses large speaking vocabulary, adding new words weekly (e.g., repeats words and uses them appropriately in context) (typically has a vocabulary of more than 1,500 words)</p> <p><b>Benchmark b.</b> Uses a variety of word-meaning relationships (e.g., part-whole, object-function, object-location)</p> <p><b>Benchmark c.</b> Identifies unfamiliar words asking for clarification</p> <p><b>Benchmark d.</b> Uses words in multiple contexts, with the understanding that some words have multiple meanings</p>
BtoK.4y-K.LL.4.1:	<p>Uses age-appropriate grammar in conversations and increasingly complex phrases and sentences</p> <p><b>Benchmark a.</b> Typically uses complete sentences of five or more words, usually with subject, verb and object order</p> <p><b>Benchmark b.</b> Uses regular and irregular plurals, regular past tense, personal and possessive pronouns and subject-verb agreement</p>
BtoK.4y-K.LL.4.2:	<p>Connects words, phrases and sentences to build ideas</p> <p><b>Benchmark a.</b> Uses sentences with more than one phrase</p> <p><b>Benchmark b.</b> Combines more than one idea using complex sentences (e.g., sequences and cause/effect relationships)</p> <p><b>Benchmark c.</b> Combines sentences that give lots of detail, stick to the topic and clearly communicate intended meaning</p>
BtoK.4y-K.LL.5.1:	<p>Uses verbal and nonverbal communication and language to express needs and feelings, share experiences and resolve problems</p> <p><b>Benchmark a.</b> Engages in conversations with two to three back-and-forth turns using language, gestures, and expressions (e.g., words related to social conventions like “please” and “thank you”)</p>
BtoK.4y-K.LL.5.2:	<p>Asks questions, and responds to adults and peers in a variety of settings</p> <p><b>Benchmark a.</b> Asks and responds to more complex statements and questions, follows another’s conversational lead, maintains multi-turn conversations, appropriately introduces new content and appropriately initiates or ends conversations</p>
BtoK.4y-K.LL.5.3:	<p>Demonstrates understanding of the social conventions of communication and language use</p> <p><b>Benchmark a.</b> Demonstrates increased awareness of nonverbal conversational rules</p> <p><b>Benchmark b.</b> Demonstrates knowledge of verbal conversational rules (e.g., appropriately takes turns, does not interrupt, uses appropriate verbal expressions and uses appropriate intonation)</p> <p><b>Benchmark c.</b> Matches language to social and academic contexts (e.g., uses volume appropriate to context)</p>
BtoK.4y-K.LL.6.1:	<p>Shows motivation for and appreciation of reading</p> <p><b>Benchmark a.</b> Selects books for reading enjoyment and reading related activities including pretending to read to self or others</p> <p><b>Benchmark b.</b> Makes real-world connections between stories and real-life experiences</p> <p><b>Benchmark c.</b> Interacts appropriately with books and other materials in a print-rich environment</p> <p><b>Benchmark d.</b> Asks to be read to, asks the meaning of written text or compares books/stories</p> <p><b>Benchmark e.</b> Initiates and participates in conversations that demonstrate appreciation of printed materials</p>

BtoK.4y-K.LL.6.2:	<p>Shows age-appropriate phonological awareness</p> <p><b>Benchmark a.</b> Distinguishes individual words within spoken phrases or sentences</p> <p><b>Benchmark b.</b> Combines words to make a compound word (e.g., “foot” + “ball” = “football”)</p> <p><b>Benchmark c.</b> Deletes a word from a compound word (e.g., “starfish” – “star” = “fish”)</p> <p><b>Benchmark d.</b> Combines syllables into words (e.g., “sis” + “ter” = “sister”)</p> <p><b>Benchmark e.</b> Deletes a syllable from a word (e.g., “trumpet” – “trum” = “pet” or “candy” – “dy” = “can”)</p> <p><b>Benchmark f.</b> Combines onset and rime to form a familiar one-syllable word with and without pictorial support (e.g., when shown several pictures and adult says “/c/” + “at,” child can select the picture of the cat)</p>
BtoK.4y-K.LL.6.3:	<p>Shows alphabetic and print knowledge</p> <p><b>Benchmark a.</b> Recognizes that print conveys meaning</p> <p><b>Benchmark b.</b> Recognizes almost all letters when named (e.g., when shown a group of letters, can accurately identify, verbally or nonverbally, the letter that is named)</p> <p><b>Benchmark c.</b> Names most letters (e.g., when shown an uppercase or lowercase letter, can accurately say its name)</p> <p><b>Benchmark d.</b> Recognizes some letter sounds (e.g., when shown a group of letters, can accurately identify, verbally or nonverbally, the letter of the sound given)</p>
BtoK.4y-K.LL.6.4:	<p>Demonstrates comprehension of books read aloud</p> <p><b>Benchmark a.</b> Retells or reenacts story with increasing accuracy and complexity after it is read aloud</p> <p><b>Benchmark b.</b> Asks and answers appropriate questions about the story (e.g., “What just happened?” “What might happen next?” “What would happen if...?” “What was so silly about...?” “How would you feel if you...?”)</p>
BtoK.4y-K.LL.7.1:	<p>Begins to show motivation to engage in written expression and appropriate knowledge of forms and functions of written composition</p> <p><b>Benchmark a.</b> Intentionally uses scribbles/writing to convey meaning (e.g., signing artwork, captioning, labeling, creating lists, making notes)</p> <p><b>Benchmark b.</b> Uses letter-like shapes or letters to write words or parts of words</p> <p><b>Benchmark c.</b> Writes own name (e.g., first name, last name, or nickname), not necessarily with full correct spelling or well-formed letters</p>
BtoK.4y-K.MT.1.1:	Subitizes (immediately recognizes without counting) up to five objects
BtoK.4y-K.MT.1.2:	Counts and identifies the number sequence “1 to 31”
BtoK.4y-K.MT.1.3:	Demonstrates one-to-one correspondence when counting objects placed in a row (one to 15 and beyond)
BtoK.4y-K.MT.1.4:	Identifies the last number spoken tells “how many” up to 10 (cardinality)
BtoK.4y-K.MT.1.5:	Constructs and counts sets of objects (one to 10 and beyond)
BtoK.4y-K.MT.1.6:	Uses counting and matching strategies to find which is more, less than or equal to 10
BtoK.4y-K.MT.1.7:	Reads and writes some numerals one to 10 using appropriate activities
BtoK.4y-K.MT.2.1:	Explores quantities up to eight using objects, fingers and dramatic play to solve real-world joining and separating problems
BtoK.4y-K.MT.2.2:	Begins to demonstrate how to compose and decompose (build and take apart) sets up to eight using objects, fingers and acting out
BtoK.4y-K.MT.3.1:	Identifies and extends a simple AB repeating pattern
BtoK.4y-K.MT.3.2:	Duplicates a simple AB pattern using different objects

BtoK.4y-K.MT.3.3:	Recognizes the unit of repeat of a more complex pattern and extends the pattern (e.g., ABB or ABC)
BtoK.4y-K.MT.4.1:	Recognizes and names two-dimensional shapes (circle, square, triangle and rectangle) of different size and orientation
BtoK.4y-K.MT.4.2:	Describes, sorts and classifies two- and three-dimensional shapes using some attributes such as size, sides and other properties (e.g., vertices)
BtoK.4y-K.MT.4.3:	Creates two-dimensional shapes using other shapes (e.g., putting two squares together to make a rectangle)
BtoK.4y-K.MT.4.4:	Constructs with three-dimensional shapes in the environment through play (e.g., building castles in the construction area)
BtoK.4y-K.MT.5.1:	Describes relationships between objects and locations with words and gestures by constructing models to demonstrate an understanding of proximity (beside, next to, between, below, over and under)
BtoK.4y-K.MT.5.2:	Uses directions to move through space and find places in space
BtoK.4y-K.MT.6.1:	Measures object attributes using a variety of standard and nonstandard tools
BtoK.4y-K.MT.6.2:	Identifies measurable attributes such as length and weight and solves problems by making direct comparisons of objects
BtoK.4y-K.MT.6.3:	Seriates (places objects in sequence) up to six objects in order by height or length (e.g., cube towers or unit blocks)
BtoK.4y-K.MT.6.4:	Represents, analyzes and discusses data (e.g., charts, graphs and tallies)
BtoK.4y-K.MT.6.5:	Begins to predict the results of data collection
	Engages in physical activities with increasing balance, coordination, endurance and intensity
BtoK.4y-K.PD.1.1:	<b>Benchmark a.</b> Seeks to engage in physical activities or active play routinely with increased intensity and duration
	Shows awareness of safety and increasingly demonstrates knowledge of safe choices and risk assessment when participating in daily activities
BtoK.4y-K.PD.2.1:	<b>Benchmark a.</b> Consistently follows basic safety rules independently across different situations
	<b>Benchmark b.</b> Identifies consequences of not following safety rules
	Responds to and initiates care routines that support personal hygiene
BtoK.4y-K.PD.3.1:	<b>Benchmark a.</b> Initiates and completes familiar hygiene routines independently
	Responds to feeding or feeds self with increasing efficiency and demonstrates increasing interest in eating habits and making food choices
BtoK.4y-K.PD.4.1:	<b>Benchmark a.</b> Assists adults in preparing simple foods to serve to self or others
	<b>Benchmark b.</b> Recognizes nutritious food choices and healthy eating habits
	Demonstrates use of large muscles for movement, position, strength and coordination
	<b>Benchmark a.</b> Balances, such as on one leg or on a beam, for longer periods of time both when standing still and when moving from one position to another
BtoK.4y-K.PD.5.1:	<b>Benchmark b.</b> Demonstrates more coordinated movement when engaging in skills, such as jumping for height and distance, hopping and running
	<b>Benchmark c.</b> Engages in more complex movements (e.g., riding a tricycle with ease)
	<b>Benchmark d.</b> Engages in physical activities of increasing levels of intensity for sustained periods of time
	Demonstrates use of large muscles to move in the environment
BtoK.4y-K.PD.5.2:	<b>Benchmark a.</b> Combines and coordinates more than two motor movements (e.g., moves a wheelchair through an obstacle course)
	Uses perceptual information to guide motions and interactions with objects and other people
BtoK.4y-K.PD.6.1:	<b>Benchmark a.</b> Acts and moves with purpose and independently recognizes differences in direction, distance and location
	<b>Benchmark b.</b> Demonstrates spatial awareness through play activities

Demonstrates increasing precision, strength, coordination and efficiency when using hand muscles for play and functional tasks

BtoK.4y-K.PD.7.1:

**Benchmark a.**

Shows hand control using various drawing and art tools with increasing coordination

Increasingly coordinates hand and eye movements to perform a variety of actions with increasing precision

**Benchmark a.**

Easily coordinates hand and eye movements to carry out tasks (e.g., working on puzzles or stringing beads together)

BtoK.4y-K.PD.7.2:

**Benchmark b.**

Uses developmentally appropriate grasp to hold and manipulate tools for writing, drawing and painting

**Benchmark c.**

Uses coordinated movements to complete complex tasks (e.g., cuts along a line, pours or buttons, buckles/unbuckles, zips, snaps, laces shoes, fastens tabs)

Expresses, identifies and responds to a range of emotions

BtoK.4y-K.SE.1.1:

**Benchmark a.**

Recognizes the emotions of peers and responds with empathy and compassion

Demonstrates appropriate affect (emotional response) between behavior and facial expression

BtoK.4y-K.SE.1.2:

**Benchmark a.**

Demonstrates cognitive empathy (recognizing or inferring other's mental states) and the use of words, gestures and facial expressions to respond appropriately

Demonstrates ability to self-regulate

BtoK.4y-K.SE.2.1:

**Benchmark a.**

Recognizes and names own emotions and manages and exhibits behavioral control with or without adult support

Attends to sights, sounds, objects, people and activities

BtoK.4y-K.SE.2.2:

**Benchmark a.**

Increases attention to preferred activities and begins to attend to non-preferred activities

Develops positive relationships with adults

BtoK.4y-K.SE.3.1:

**Benchmark a.**

Shows enjoyment in interactions with trusted adults while also demonstrating skill in separating from these adults

Develops positive relationships with peers

BtoK.4y-K.SE.3.2:

**Benchmark a.**

Plays with peers in a coordinated manner including assigning roles, materials and actions

**Benchmark b.**

Maintains friendships and is able to engage in prosocial behavior such as cooperating, compromising and turn-taking

**Benchmark c.**

Responds appropriately to bullying behavior

Develops increasing ability to engage in social problem solving

BtoK.4y-K.SE.3.3:

**Benchmark a.**

Able to independently engage in simple social problem solving including offering potential solutions and reflecting on the appropriateness of the solution

Exhibits empathy by demonstrating care and concern for others

BtoK.4y-K.SE.3.4:

**Benchmark a.**

Able to take the perspective of others and actively respond in a manner that is consistent and supportive

Develops sense of identity and belonging through play

BtoK.4y-K.SE.4.1:

**Benchmark a.**

Engages in associative play and begins to play cooperatively with friends

Develops sense of identity and belonging through exploration and persistence

BtoK.4y-K.SE.4.2:

**Benchmark a.**

	Persists at individual planned experiences, caregiver-directed experiences and planned group activities
BtoK.4y-K.SE.4.3:	<p>Develops sense of identity and belonging through routines, rituals and interactions</p> <p><b>Benchmark a.</b> Demonstrates willingness to be flexible if routines must change</p>
BtoK.4y-K.SE.4.4:	<p>Develops sense of self-awareness and independence</p> <p><b>Benchmark a.</b> Uses words to communicate personal characteristics, preferences, thoughts and feelings</p> <p><b>Benchmark b.</b> Recognizes preferences of others</p> <p><b>Benchmark c.</b> Uses words to demonstrate knowledge of personal information (e.g., hair color, age, gender or size)</p> <p><b>Benchmark d.</b> Identifies self as a unique member of a group (e.g., class, school, family or larger community)</p>
BtoK.4y-K.SI.1.1:	<p>Uses senses to explore and understand their social and physical environment</p> <p><b>Benchmark a.</b> Identifies each of the five senses and their relationship to each of the sense organs</p> <p><b>Benchmark b.</b> Begins to identify and make observations about what can be learned about the world using each of the five senses</p> <p><b>Benchmark c.</b> Begins to understand that individuals may experience sensory events differently from each other (e.g., may like sound of loud noises or feel of fuzzy fabric)</p>
BtoK.4y-K.SI.1.2:	<p>Uses tools in scientific inquiry</p> <p><b>Benchmark a.</b> Uses tools and various technologies to support exploration and inquiry (e.g., digital cameras, scales)</p>
BtoK.4y-K.SI.1.3:	<p>Uses understanding of causal relationships to act on social and physical environments</p> <p><b>Benchmark a.</b> Makes predictions and tests their predictions through experimentation and investigation</p> <p><b>Benchmark b.</b> Collects and records data through drawing, writing, dictation and taking photographs (e.g., using tables, charts, drawings, tallies and graphs)</p> <p><b>Benchmark c.</b> Begins to form conclusions and construct explanations (e.g., What do the results mean?)</p> <p><b>Benchmark d.</b> Shares findings and outcomes of experiments</p>
BtoK.4y-K.SI.2.1:	<p>Demonstrates knowledge related to living things and their environments</p> <p><b>Benchmark a.</b> Identifies characteristics of a variety of plants and animals including physical attributes and behaviors (e.g., camouflage, body covering, eye color, other adaptations, types of trees and where they grow)</p> <p><b>Benchmark b.</b> Notices the similarities and differences among various living things</p> <p><b>Benchmark c.</b> Understands that all living things grow, change and go through life cycles</p> <p><b>Benchmark d.</b> Begins to distinguish between living and non-living things</p> <p><b>Benchmark e.</b> Observes that living things differ with regard to their needs and habitats</p>
	<p>Demonstrates knowledge related to physical science</p> <p><b>Benchmark a.</b></p>

Discusses what makes objects move the way they do and how the movement can be controlled

**Benchmark b.**

Makes predictions about how to change the speed of an object, tests predictions through experiments and describes what happens

BtoK.4y-K.SI.3.1:

**Benchmark c.**

Distinguishes between the properties of an object and the properties of which the material is made (e.g., water and ice)

**Benchmark d.**

Investigates and describes changing states of matter —liquid, solid and gas

**Benchmark e.**

Explores the relationship of objects to light (e.g., light and shadows)

Demonstrates knowledge related to the dynamic properties of earth and sky

**Benchmark a.**

Describes properties of water including changes in the states of water — liquid, solid and gas (e.g., buoyancy, movement, displacement and flow)

**Benchmark b.**

Discovers, explores, sorts, compares, and contrasts objects that are naturally found in the environment, including rocks, soil, sand and mud, and recognizes relationships among the objects (e.g., nature walks with hand lenses, collection bag) (e.g., rocks, twigs, leaves and sea shells)

BtoK.4y-K.SI.4.1:

**Benchmark c.**

Begins to explore and discuss simple observations of characteristics and movements of the clouds, sun, moon and stars

**Benchmark d.**

Compares the daytime and nighttime cycle

**Benchmark e.**

Uses appropriate vocabulary to discuss climate and changes in the weather and the impact it has on their daily lives (e.g., types of clothing for different environments)

Demonstrates awareness of relationship to people, objects and living/non-living things in their environment

**Benchmark a.**

Demonstrates how people use objects and natural resources in the environment

BtoK.4y-K.SI.5.1:

**Benchmark b.**

Participates in daily routines demonstrating basic conservation strategies (e.g., conserving water when washing hands or brushing teeth)

**Benchmark c.**

Identifies examples of organized efforts to protect the environment (e.g., recycling materials in the classroom)

Shows interest and understanding of how simple tools and machines assist with solving problems or creating objects and structures

**Benchmark a.**

Identifies problems and tries to solve them by designing or using tools (e.g., makes a simple tent with a chair and cloth for protection from the sun)

**Benchmark b.**

BtoK.4y-K.SI.6.1:

Explains why a simple machine is appropriate for a particular task (e.g., moving something heavy, moving water from one location to another)

**Benchmark c.**

Uses appropriate tools and materials with greater flexibility to create or solve problems

**Benchmark d.**

Invents and constructs simple objects or more complex structures and investigates concepts of motion and stability of structures (e.g., ramps, pathways, structure, Legos, block building and play)

BtoK.4y-K.SS.1.1:

Identifies self as a member of a culture

BtoK.4y-K.SS.1.2:

Understands everyone belongs to a culture

BtoK.4y-K.SS.1.3:

Explores culture of peers and families in the classroom and community

BtoK.4y-K.SS.1.4:

Explores cultural attributes by comparing and contrasting different characteristics (e.g., language, literature, music, arts, artifacts, foods, architecture and celebrations)

BtoK.4y-K.SS.2.1:	Identifies characteristics of self as an individual
BtoK.4y-K.SS.2.2:	Identifies the ways self is similar to and different from peers and others
BtoK.4y-K.SS.2.3:	Recognizes individual responsibility as a member of a group (e.g., classroom or family)
BtoK.4y-K.SS.3.1:	Identifies differences and similarities of self and others as part of a group
BtoK.4y-K.SS.3.2:	Explains the role of groups within a community
BtoK.4y-K.SS.3.3:	Demonstrates awareness of group rules (e.g., family, classroom, school or community)
BtoK.4y-K.SS.3.4:	Exhibits leadership skills and roles (e.g., line leader and door holder)
BtoK.4y-K.SS.4.1:	Identifies the relationship of personal space to surroundings
BtoK.4y-K.SS.4.2:	Identifies differences and similarities between own environment and other locations
BtoK.4y-K.SS.4.3:	Identifies differences and similarities of basic physical characteristics (e.g., landmarks or land features)
BtoK.4y-K.SS.4.4:	Uses spatial words (e.g., far/close, over/under and up/down)
BtoK.4y-K.SS.4.5:	Recognizes some geographic tools and resources (e.g., maps, globes or GPS)
BtoK.4y-K.SS.4.6:	Begins to identify the relationship between human decisions and the impact on the environment (e.g., recycling and water conservation)
BtoK.4y-K.SS.5.1:	Identifies changes within a sequence of events to establish a sense of order and time
BtoK.4y-K.SS.5.2:	Observes and recognizes changes that take place over time in the immediate environment
BtoK.4y-K.SS.6.1:	Recognizes and follows rules and expectations in varying settings
BtoK.4y-K.SS.6.2:	Participates in problem solving and decision making
BtoK.4y-K.SS.6.3:	Begins to explore basic principles of democracy (e.g., deciding rules in a classroom, respecting opinions of others, voting on classroom activities or civic responsibilities)
BtoK.4y-K.SS.7.1:	Uses and shows awareness of technology and its impact on how people live (e.g., computers, tablets, mobile devices, cameras or music players)
BtoK.4y-K.SS.7.1:	Recognizes the difference between wants and needs
BtoK.4y-K.SS.7.2:	Begins to recognize that people work to earn money to buy things they need or want

## General Course Information and Notes

### GENERAL NOTES

### Purpose

The purpose of this course is to enable children ages 3 to 5 years with disabilities to gain knowledge/skills in the following areas:

- Physical Development
- Approaches to Learning
- Social and Emotional Development
- Language and Literacy
- Mathematical Thinking
- Scientific Inquiry
- Social Studies
- Creative Expression Through the Arts

Specific course content must include annual goals identified in the child's individual education plan (IEP).

## COURSE REQUIREMENTS

### Physical Development

During their first five years, young children undergo more rapid and dramatic changes in their physical development than at any other time in their lives. Changes in body proportion, coordination, and strength occur, as does increasingly complex brain development. Children develop remarkable physical, motor, and sensory capacities that enhance exploration and mastery of the environment.

1. Engages in physical activities with increasing balance, coordination, endurance and intensity.
2. Shows awareness of safety and increasingly demonstrates knowledge of safe choices and risk assessment when participating in daily activities.
3. Responds to and initiates care routines that support personal hygiene.
4. Responds to feeding or feeds self with increasing efficiency and demonstrates increasing interest in eating habits and making food choices.
5. Demonstrates use of large muscles to move in the environment.
6. Uses perceptual information to guide motions and interactions with objects and other people.
7. Increasingly coordinates hand and eye movements to perform a variety of actions with increasing precision.

## II. Approaches to Learning

Approaches to learning is a unique and critical domain of children's development. Although each of the other domains of development reflects specific content knowledge that documents what children know and do, Approaches to Learning is not specific content knowledge. Instead, it addresses how children deal with new environments, interactions, and discoveries. Approaches to Learning describes children's attitudes and

dispositions toward learning.

1. Shows increased curiosity and is eager to learn new things and have new experiences
2. Attends to tasks for a brief period of time.
3. Approaches daily activities with creativity and inventiveness
4. Demonstrates some planning and learning from experiences

### III. Social and Emotional Development

As children grow, their ability to establish relationships with peers and with additional adults influences how they view themselves and the world. Positive and adaptive social behaviors result from interacting with others who have different characteristics and backgrounds. With the help of supportive adults, young children expand their capacities to recognize and express their own feelings and to understand and respond to the emotions of others.

1. Expresses, identifies and responds to a range of emotions
2. Demonstrates appropriate affect (emotional response) between behavior and facial expression
3. Demonstrates ability to self-regulate
4. Attends to sights, sounds, objects, people and activities
5. Develops positive relationships with adults
6. Develops positive relationships with peers
7. Develops increasing ability to engage in social problem solving
8. Exhibits empathy by demonstrating care and concern for others
9. Develops sense of identity and belonging through play
10. Develops sense of identity and belonging through exploration and persistence
11. Develops sense of identity and belonging through routines, rituals and interactions
12. Develops sense of self-awareness and independence

### IV. Language and Literacy

Language, communication, and early literacy and writing are critical to children's ability to learn, work, and play with others. Language and literacy development involves the way children learn to communicate with sounds, words and gestures, and eventually, the way they learn to read and write. Children develop language and literacy through interactions with adults and other children, engagement with materials and instructional experiences.

1. Demonstrates understanding when listening
2. Increases knowledge through listening
3. Follows directions
4. Speaks and is understood when speaking
5. Shows an understanding of words and their meanings (receptive)
6. Uses increased vocabulary to describe objects, actions and events (expressive)
7. Uses age-appropriate grammar in conversations and increasingly complex phrases and sentences
8. Connects words, phrases and sentences to build ideas
9. Uses verbal and nonverbal communication and language to express needs and feelings, share experiences and resolve problems
10. Asks questions, and responds to adults and peers in a variety of settings
11. Demonstrates understanding of the social conventions of communication and language use
12. Shows motivation for and appreciation of reading
13. Shows age-appropriate phonological awareness
14. Shows alphabetic and print knowledge
15. Demonstrates comprehension of books read aloud
16. Begins to show motivation to engage in written expression and appropriate knowledge of forms and functions of written composition

### Mathematical Thinking

Mathematics is everywhere and it helps children make sense of their world. Children learn by observing and interacting with their environment and are naturally curious about number and mathematical concepts. Children's development of mathematical understanding begins in the very first months of life and continues to grow and expand as they interact with others and with the world around them. For young children, math is about number knowledge, patterns, size, shape awareness, and the relationship between objects and space.

1. Subitizes (immediately recognizes without counting) up to five objects
2. Counts and identifies the number sequence 1 to 31
3. Demonstrates one-to-one correspondence when counting objects placed in a row (one to 15 and beyond)
4. Identifies the last number spoken tells how many up to 10 (cardinality)
5. Constructs and counts sets of objects (one to 10 and beyond)
6. Uses counting and matching strategies to find which is more, less than or equal to 10
7. Reads and writes some numerals one to 10 using appropriate activities
8. Explores quantities up to eight using objects, fingers and dramatic play to solve real-world joining and separating problems
9. Begins to demonstrate how to compose and decompose (build and take apart) sets up to eight using objects, fingers and acting out
10. Identifies and extends a simple AB repeating pattern
11. Duplicates a simple AB pattern using different objects
12. Recognizes the unit of repeat of a more complex pattern and extends the pattern (e.g., ABB or ABC)
13. Recognizes and names two-dimensional shapes (circle, square, triangle and rectangle) of different size and orientation
14. Describes, sorts and classifies two- and three-dimensional shapes using some attributes such as size, sides and other properties (e.g., vertices)

15. Creates two-dimensional shapes using other shapes (e.g., putting two squares together to make a rectangle)
16. Constructs with three-dimensional shapes in the environment through play (e.g., building castles in the construction area)
17. Describes relationships between objects and locations with words and gestures by constructing models to demonstrate an understanding of proximity (beside, next to, between, below, over and under)
18. Uses directions to move through space and find places in space
19. Measures object attributes using a variety of standard and nonstandard tools
20. Identifies measurable attributes such as length and weight and solves problems by making direct comparisons of objects
21. Seriates (places objects in sequence) up to six objects in order by height or length (e.g., cube towers or unit blocks)
22. Represents, analyzes and discusses data (e.g., charts, graphs and tallies)
23. Begins to predict the results of data collection

### Scientific Inquiry

Scientific inquiry addresses children exploring the world around them. Children are natural investigators and their levels of understanding deepen over time with varied experiences. Exploration and discovery are ways that young children learn about their worlds by first using their senses and reflexes. The initial spontaneous responses of infants become more purposeful as they gain mobility. The expanding physical and motor capacities of toddlers enable them to engage in ever-widening explorations which can promote new brain connections.

1. Uses senses to explore and understand their social and physical environment
2. Uses tools in scientific inquiry
3. Uses understanding of causal relationships to act on social and physical environments
4. Demonstrates knowledge related to living things and their environments
5. Demonstrates knowledge related to physical science
6. Demonstrates knowledge related to the dynamic properties of earth and sky
7. Demonstrates awareness of relationship to people, objects and living/non-living things in their environment
8. Shows interest and understanding of how simple tools and machines assist with solving problems or creating objects and structures

### Social Studies

In the earliest years, social studies concepts simply involve children exploring their world and trying to make sense of the social and physical environments. Social interactions form the basis of social studies, therefore in the early childhood arena, each child's basic social understanding begins with self and family then expands to early education. A sensitive, respectful approach sets the tone for a child's social learning.

1. Identifies self as a member of a culture
2. Understands everyone belongs to a culture
3. Explores culture of peers and families in the classroom and community
4. Explores cultural attributes by comparing and contrasting different characteristics (e.g., language, literature, music, arts, artifacts, foods, architecture and celebrations)
5. Identifies characteristics of self as an individual
6. Identifies the ways self is similar to and different from peers and others
7. Recognizes individual responsibility as a member of a group (e.g., classroom or family)
8. Identifies differences and similarities of self and others as part of a group
9. Explains the role of groups within a community
10. Demonstrates awareness of group rules (e.g., family, classroom, school or community)
11. Exhibits leadership skills and roles (e.g., line leader and door holder)
12. Identifies the relationship of personal space to surroundings
13. Identifies differences and similarities between own environment and other locations
14. Identifies differences and similarities of basic physical characteristics (e.g., landmarks or land features)
15. Uses spatial words (e.g., far/close, over/under and up/down)
16. Recognizes some geographic tools and resources (e.g., maps, globes or GPS)
17. Begins to identify the relationship between human decisions and the impact on the environment (e.g., recycling and water conservation)
18. Identifies changes within a sequence of events to establish a sense of order and time
19. Observes and recognizes changes that take place over time in the immediate environment
20. Recognizes and follows rules and expectations in varying settings
21. Participates in problem solving and decision making
22. Begins to explore basic principles of democracy (e.g., deciding rules in a classroom, respecting opinions of others, voting on classroom activities or civic responsibilities)
23. Recognizes the difference between wants and needs
24. Begins to recognize that people work to earn money to buy things they need or want
25. Uses and shows awareness of technology and its impact on how people live (e.g., computers, tablets, mobile devices, cameras or music players)

### Creative Expression Through the Arts

Creative Expression Through the Arts, provides children with opportunities to express ideas and feelings, use words, manipulate tools and media, and solve problems. Through the arts, children learn to express what they know, pursue their own interests and abilities and appreciate the contributions of others. They begin to understand that others can be creative in different ways and show appreciation for these differences by asking questions and commenting.

1. Combines with intention a variety of open-ended, process-oriented and diverse art materials
2. Actively participates in a variety of individual and group musical activities
3. Expresses and represents thought, observations, imagination, feelings, experiences and knowledge in individual and group music activities
4. Continues to engage in individual and group movement activities to express and represent thoughts, observations, imagination, feelings, experiences and knowledge

5. Expresses and represents thoughts, observations, imagination, feelings, experiences and knowledge, verbally or nonverbally, with others using a variety of objects in own environment
6. Uses appropriate art vocabulary to describe own art creations and those of others
7. Compares own art to similar art forms
8. Begins to recognize that instruments and art forms represent cultural perspectives of the home and the community, now and in the past

This course is designed for children ages 3 to 5 years old with disabilities that need intensive, individualized intervention to address the child's developmental needs and annual goals identified on the IEP.

The expectations of this course are aligned with The Florida Early Learning and Developmental Standards – Birth to Kindergarten (2017) adopted by the State Board of Education in December 2017, and the Division of Early Childhood Recommended Practices (DEC 2014).

This course is designed to address a wide range of disabilities within the population of prekindergarten children. A child may repeat this course. The particular course requirements that the student should master each year must be specified on an individual basis and relate to the achievement of annual goals on the student's IEP. Additionally, course requirements may be added or modified based on the needs of the child. The child may use related technology, adaptive tools, and specialized equipment to meet course requirements.

Delivery of this course is setting neutral (Voluntary Prekindergarten-VPK, Headstart, regular, self-contained, or community provider). Instructional activities involving practical applications of course requirements may occur in the home, school, and community setting for the purpose of training, practice, generalization, and maintenance of skills. Sensitivity and understanding of cultural diversity (cultural, language, and family characteristics) is essential when developing working relationships among members of the IEP team, and when delivering services.

Consultation/collaboration with the appropriate multi-disciplinary team members (i.e., therapist, educators, parents, behavior specialist, and community providers) is recommended. A whole-child approach to prekindergarten recognizes that all developmental domains are interrelated. An integrated approach is more effective than attention to one domain in isolation. An integrated therapy approach is recommended. Team members recognize that the child's outcomes are a shared responsibility across all team members, working with the child and family.

Developmentally appropriate practice is a framework or approach to working with young children utilizing active learning with hands-on activities, choices, and structured play with adult scaffolding. Young children develop and learn at various ages and stages and in particular contexts. Learning environments should be created to match the child's abilities, provide appropriate developmental tasks, and be responsive to the social and cultural context in which the child lives.

The following references were used in the development of this course description:

Division for Early Childhood of the Council for Exceptional Children. (2014). DEC Recommended Practices in Early Intervention and Early Childhood Special Education 2014. Retrieved from <https://www.dec-spced.org/dec-recommended-practices>

Florida Department of Early Learning and Developmental Standards. Division of Early Learning. (2017). Florida Early Learning and Developmental Standards 2017. Retrieved from <http://flbt5.floridaearlylearning.com/docs/EGBirthtoK.pdf>

National Association for the Education of Young Children (NAEYC). (2022). Developmentally Appropriate Practices in Early Childhood Programs Serving Children from Birth through Age 8. Position Statement. Retrieved from <https://www.naeyc.org/resources/developmentally-appropriate-practice>

## QUALIFICATIONS

- If contracted in accordance with Rule 6A-6.0361, Florida Administrative Code, see Section 1 for specific information on exemptions to the endorsement(s).

- If children are served in an inclusive setting through a district-operated Headstart, Title I, Voluntary Prekindergarten Education or School Readiness Program, see Section 1.

## GENERAL INFORMATION

**Course Number:** 7650130

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Prekindergarten >

**Abbreviated Title:** PK DISABS: 3-5

**Course Length:** Year (Y)

**Course Status:** Draft - Course Pending Approval

## Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Speech Correction (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement

Speech Language Impaired (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Prekindergarten Disabilities Endorsement Plus Hearing Impaired (Grades K-12)
Visually Impaired (Elementary and Secondary Grades K-12) Plus Prekindergarten Disabilities Endorsement
Early Childhood Education (Early Childhood) Plus Prekindergarten Disabilities Endorsement
Primary Education (K-3) Plus Prekindergarten Disabilities Endorsement
Prekindergarten Disabilities Endorsement Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Prekindergarten Disabilities Endorsement
Preschool Education (Birth through Age 4)
Prekindergarten/Primary Education (Age 3 through Grade 3)

# Therapeutic Instructional Support: PK-5 (#7700010) 2015 - And Beyond (current)

## General Course Information and Notes

### GENERAL NOTES

Major Concepts/Content. The purpose of this course is to provide instructional support for students with disabilities who require counseling and mental health treatment in either individual or small group settings in order to achieve the Annual Goals and Short-Term Objectives or Benchmarks specified in each student's Individual Educational Plan (IEP).

This course shall integrate the Sunshine State Standards and Goal 3 Student Performance Standards of the Florida System of School Improvement and Accountability as appropriate to the individual student and to the content and processes of the subject matter. Students with disabilities shall:

CL.A.1.In.1 complete specified Sunshine State Standards with modifications as appropriate for the individual student.

CL.A.1.Su.1 complete specified Sunshine State Standards with modifications and guidance and support as appropriate for the individual student.

CL.A.1.Pa.1 participate in activities of peers' addressing Sunshine State Standards with assistance as appropriate for the individual student.

Special Note. None.

English Language Development (ELD) Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>.

### VERSION REQUIREMENTS

After successfully completing this course, the student will:

1. Achieve the relevant Annual Goals and Short-Term Objectives or Benchmarks specified in the student's Individual Educational Plan.

### QUALIFICATIONS

As well as any certification requirements listed on the course description, the following qualifications may also be acceptable for the course:

**Any field when certification reflects a bachelor or higher degree.**

### GENERAL INFORMATION

**Course Number:** 7700010

**Course Path:** Section: Exceptional

Student Education > **Grade Group:**

Elementary > **Subject:** Therapy >

**Abbreviated Title:** THRP INSTR SPT: PK-5

**Course Length:** Not Applicable

**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

**Grade Level(s):** K,1,2,3,4,5,PreK

# Access Art Grade Kindergarten (#7701020) 2023 - And Beyond (current)

## Course Standards

Name	Description
VA.K.C.1.1:	Create and share personal works of art with others.
VA.K.C.2.1:	Describe personal choices made in the creation of artwork.
VA.K.C.2.2:	Identify media used by self or peers.
VA.K.F.1.1:	Experiment with art media for personal satisfaction and perceptual awareness.
VA.K.F.1.2:	Identify real and imaginary subject matter in works of art.
VA.K.F.2.1:	Describe where art ideas or products can be found in stores.
VA.K.F.3.1:	Create artwork that communicates an awareness of self as part of the community.
VA.K.H.1.1:	Describe art from selected cultures and places.
VA.K.H.1.2:	Follow directions for suitable behavior in an art audience.
VA.K.H.1.3:	Explain how art-making can help people express ideas and feelings.
VA.K.H.2.1:	Compare selected artworks from various cultures to find differences and similarities.
VA.K.H.2.2:	Explore everyday objects that have been designed and created by artists.
VA.K.H.2.3:	Describe where artwork is displayed in school or other places.
VA.K.H.3.1:	Express ideas related to non-art content areas through personal artworks.
VA.K.O.1.1:	Explore the placement of the structural elements of art in personal works of art.
VA.K.O.2.1:	Generate ideas and images for artworks based on memory, imagination, and experiences.
VA.K.O.3.1:	Create works of art to document experiences of self and community.
VA.K.S.1.1:	Explore art processes and media to produce artworks.
VA.K.S.1.2:	Produce artwork influenced by personal decisions and ideas.
VA.K.S.2.1:	Develop artistic skills through the repeated use of tools, processes, and media. e.g., media-specific techniques, eye-hand coordination, fine-motor skills
VA.K.S.3.1:	Develop skills and techniques to create with two- and/or three- dimensional media.
VA.K.S.3.2:	Practice skills to develop craftsmanship.
VA.K.S.3.3:	Handle art tools and media safely in the art room.
VA.K.S.3.4:	Identify artwork that belongs to others and represents their ideas.
	<p><b>Actively participate in effortful learning both individually and collectively.</b></p> <p>Mathematicians who participate in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Analyze the problem in a way that makes sense given the task.</li> <li>Ask questions that will help with solving the task.</li> <li>Build perseverance by modifying methods as needed while solving a challenging task.</li> <li>Stay engaged and maintain a positive mindset when working to solve tasks.</li> <li>Help and support each other when attempting a new method or approach.</li> </ul>
MA.K12.MTR.1.1:	<p><b>Clarifications:</b></p> <p>Teachers who encourage students to participate actively in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Cultivate a community of growth mindset learners.</li> <li>Foster perseverance in students by choosing tasks that are challenging.</li> <li>Develop students' ability to analyze and problem solve.</li> <li>Recognize students' effort when solving challenging problems.</li> </ul>
	<p><b>Demonstrate understanding by representing problems in multiple ways.</b></p> <p>Mathematicians who demonstrate understanding by representing problems in multiple ways:</p> <ul style="list-style-type: none"> <li>Build understanding through modeling and using manipulatives.</li> <li>Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.</li> <li>Progress from modeling problems with objects and drawings to using algorithms and equations.</li> <li>Express connections between concepts and representations.</li> </ul>

MA.K12.MTR.2.1:

- Choose a representation based on the given context or purpose.

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.

MA.K12.MTR.6.1:	<ul style="list-style-type: none"> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, “Does this solution make sense? How do you know?”</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students’ ability to verify solutions through justifications.</li> </ul>
MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they’ve directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.</p> <p><b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p>
ELA.K12.EE.6.1:	<p>Use appropriate voice and tone when speaking or writing.</p> <p><b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way</p>

we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.

SC.K.N.1.4:	Observe and create a visual representation of an object which includes its major features.
SC.K.P.9.1:	Recognize that the shape of materials such as paper and clay can be changed by cutting, tearing, crumpling, smashing, or rolling.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
HE.K.B.5.3:	Recognize the consequences of not following rules/practices when making healthy and safe decisions.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: .

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7701020

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS ART GRADE K

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Art (Elementary and Secondary Grades K-12)
Art Education (Elementary Grades 1-6)



# Access Art Grade 1 (#7701025) 2023 - And Beyond (current)

## Course Standards

Name	Description
VA.1.C.1.1:	Create and discuss works of art that convey personal interests.
VA.1.C.1.2:	Gather clues to help interpret and reflect on works of art.
VA.1.C.2.1:	Describe visual imagery used to complete artwork.
VA.1.C.2.2:	Use various media or techniques to learn how changes affect the completed artwork.
VA.1.C.3.1:	Identify vocabulary that is used in both visual art and other contexts.
VA.1.C.3.2:	Distinguish between artwork, utilitarian objects, and objects from nature.
VA.1.F.1.1:	Use various art media and real or imaginary choices to create artwork.
VA.1.F.1.2:	Identify how classmates solve artistic problems.
VA.1.F.2.1:	Explain how artists impact the appearance of items for sale in stores.
VA.1.F.3.1:	Describe the use of art to share community information.
VA.1.F.3.2:	Follow directions for completing classroom tasks in a specified timeframe to show early development of 21st-century skills.
VA.1.H.1.1:	Discuss how different works of art communicate information about a particular culture.
VA.1.H.1.2:	Discuss suitable behavior expected of audience members.
VA.1.H.1.3:	Describe ways in which artists use their work to share knowledge and life experiences.
VA.1.H.2.1:	Compare artworks from different cultures, created over time, to identify differences in style and media.
VA.1.H.2.2:	Identify objects of art that are used every day for utilitarian purposes.
VA.1.H.2.3:	Identify places in which artworks may be viewed by others.
VA.1.H.3.1:	Identify connections between visual art and other content areas.
VA.1.O.1.1:	Identify and use the structural elements of art and organizational principles of design to support artistic development.
VA.1.O.2.1:	Create imagery and symbols to express thoughts and feelings.
VA.1.O.3.1:	Use personal symbols in artwork to document surroundings and community.
VA.1.S.1.1:	Experiment with art processes and media to express ideas.
VA.1.S.1.2:	Use varied processes to develop artistic skills when expressing personal thoughts, feelings, and experiences.
VA.1.S.1.3:	Create works of art to tell a personal story.
VA.1.S.1.4:	Use accurate art vocabulary to communicate ideas about art.
VA.1.S.2.1:	Practice correct use of tools with various art media, techniques, and processes.
VA.1.S.2.2:	Describe the steps used in art production.
VA.1.S.3.1:	Practice skills and techniques to create with two- and/or three-dimensional media.
VA.1.S.3.2:	Discuss the qualities of good craftsmanship.
VA.1.S.3.3:	Demonstrate safety procedures for using art tools and materials.
VA.1.S.3.4:	Identify and be respectful of artwork that belongs to others and represents their ideas.
MA.K12.MTR.1.1:	<p><b>Actively participate in effortful learning both individually and collectively.</b></p> <p>Mathematicians who participate in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Analyze the problem in a way that makes sense given the task.</li> <li>Ask questions that will help with solving the task.</li> <li>Build perseverance by modifying methods as needed while solving a challenging task.</li> <li>Stay engaged and maintain a positive mindset when working to solve tasks.</li> <li>Help and support each other when attempting a new method or approach.</li> </ul> <p><b>Clarifications:</b></p> <p>Teachers who encourage students to participate actively in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Cultivate a community of growth mindset learners.</li> <li>Foster perseverance in students by choosing tasks that are challenging.</li> <li>Develop students' ability to analyze and problem solve.</li> <li>Recognize students' effort when solving challenging problems.</li> </ul> <p><b>Demonstrate understanding by representing problems in multiple ways.</b></p>

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways

of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

ELA.K12.EE.3.1:

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

ELA.K12.EE.4.1:

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

Use the accepted rules governing a specific format to create quality work.

**Clarifications:**

ELA.K12.EE.5.1:	Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b>
ELA.K12.EE.6.1:	In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
HE.1.C.2.4:	Recognize health consequences for not following rules.
SC.1.L.14.1:	Make observations of living things and their environment using the five senses.
SS.1.A.2.1:	Understand history tells the story of people and events of other times and places.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: .

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at sala@fldoe.org.

### GENERAL INFORMATION

**Course Number:** 7701025

**Course Path:** Section: Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS ART GRADE 1

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)

Emotionally Handicapped (Elementary and Secondary Grades K-12)

Specific Learning Disabilities (Elementary and Secondary Grades K-12)

Art (Elementary and Secondary Grades K-12)

Art Education (Elementary Grades 1-6)

# Access Art Grade 2 (#7701030) 2023 - And Beyond (current)

## Course Standards

Name	Description								
VA.2.C.1.1:	Use the art-making process to communicate personal interests and self-expression.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>VA.2.C.1.In.a:</td> <td>Use various media or techniques to communicate personal interests and self-expression.</td> </tr> <tr> <td>VA.2.C.1.Su.a:</td> <td>Explore various media or techniques to communicate personal interests and self-expression.</td> </tr> <tr> <td>VA.2.C.1.Pa.a:</td> <td>Attend to various media or techniques used to create artwork.</td> </tr> </tbody> </table>	Name	Description	VA.2.C.1.In.a:	Use various media or techniques to communicate personal interests and self-expression.	VA.2.C.1.Su.a:	Explore various media or techniques to communicate personal interests and self-expression.	VA.2.C.1.Pa.a:	Attend to various media or techniques used to create artwork.
Name	Description								
VA.2.C.1.In.a:	Use various media or techniques to communicate personal interests and self-expression.								
VA.2.C.1.Su.a:	Explore various media or techniques to communicate personal interests and self-expression.								
VA.2.C.1.Pa.a:	Attend to various media or techniques used to create artwork.								
VA.2.C.1.2:	Reflect on and discuss various possible meanings in works of art.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>VA.2.C.1.In.b:</td> <td>Identify various possible meanings in works of art.</td> </tr> <tr> <td>VA.2.C.1.Su.b:</td> <td>Recognize various features in works of art.</td> </tr> <tr> <td>VA.2.C.1.Pa.b:</td> <td>Attend to various features in works of art.</td> </tr> </tbody> </table>	Name	Description	VA.2.C.1.In.b:	Identify various possible meanings in works of art.	VA.2.C.1.Su.b:	Recognize various features in works of art.	VA.2.C.1.Pa.b:	Attend to various features in works of art.
Name	Description								
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VA.2.C.2.1:	Use appropriate decision-making skills to meet intended artistic objectives.								
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VA.2.C.2.2:	Identify skillful techniques used in works by peers and others.								
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VA.2.C.2.Pa.b:	Attend to basic techniques in works by peers and others.								
VA.2.C.2.3:	Use suggestions from others to modify the structural elements of art.								
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VA.2.C.2.In.a:	Use defined criteria to meet intended artistic objectives.								
VA.2.C.2.Su.a:	Use a teacher-selected criterion to meet intended artistic objectives.								
VA.2.C.2.Pa.c:	Explore various structural elements of art.								
VA.2.C.3.1:	Use accurate art vocabulary to identify connections among visual art and other contexts.								
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VA.2.C.3.Su.a:	Respond to selected vocabulary common to art and other contexts.
VA.2.C.3.Pa.a:	Attend to selected vocabulary common to art and other contexts.

VA.2.C.3.2: Compare artworks with utilitarian objects and use accurate art vocabulary to describe how they are the same and how they are different.

**Related Access Points**

Name	Description
VA.2.C.3.In.b:	Identify similarities and differences between artworks and utilitarian objects.
VA.2.C.3.Su.b:	Recognize the function of a variety of artworks and utilitarian objects.
VA.2.C.3.Pa.b:	Explore a variety of visual art and utilitarian objects.

VA.2.F.1.1: Use imagination to create unique artwork incorporating personal ideas and selected media.

VA.2.F.1.2: Explore the advantages of having multiple solutions to solve an artistic problem.

VA.2.F.2.1: Identify work created by artists and designers.

**Related Access Points**

Name	Description
VA.2.F.2.In.a:	Identify selected forms of visual art.
VA.2.F.2.Su.a:	Recognize a selected form of visual art.
VA.2.F.2.Pa.a:	Respond to visual art in the environment.

VA.2.F.3.1: Describe the use of art to promote events within the school or community.

**Related Access Points**

Name	Description
VA.2.F.3.In.a:	Recognize the purpose of visual art in the community.
VA.2.F.3.Su.a:	Recognize that visual art is part of a variety of environments.
VA.2.F.3.Pa.a:	Respond to visual art in the environment.

VA.2.F.3.2: Work with peers to complete a task in art.

**Related Access Points**

Name	Description
VA.2.F.3.In.b:	Complete one or more steps related to collaborative visual art projects.
VA.2.F.3.Su.b:	Contribute to collaborative tasks related to visual art.
VA.2.F.3.Pa.b:	Explore tasks related to visual art.

VA.2.F.3.3: Use time effectively while focused on art production to show early development of 21st-century skills.

**Related Access Points**

Name	Description
VA.2.F.3.In.b:	Complete one or more steps related to collaborative visual art projects.
VA.2.F.3.Su.b:	Contribute to collaborative tasks related to visual art.
VA.2.F.3.Pa.b:	Explore tasks related to visual art.

VA.2.H.1.1: Identify examples in which artists have created works based on cultural and life experiences.

**Related Access Points**

Name	Description
VA.2.H.1.In.a:	Recognize similar themes in visual art from a variety of cultures and times.
VA.2.H.1.Su.a:	Recognize that visual art communicates information about culture or times.
VA.2.H.1.Pa.a:	Explore visual art from a variety of cultures and times.

VA.2.H.1.2: Distinguish between appropriate and inappropriate audience behavior.

**Related Access Points**

Name	Description
VA.2.H.1.In.b:	Practice specified procedures and audience etiquette.
VA.2.H.1.Su.b:	Imitate a specified element of audience etiquette to respond to artworks.
VA.2.H.1.Pa.b:	Respond to artwork.

VA.2.H.2.1: Identify differences or similarities in artworks across time and culture.

**Related Access Points**

Name	Description
VA.2.H.2.In.a:	Recognize differences or similarities in artworks across time and culture.
VA.2.H.2.Su.a:	Respond to the visual art of diverse cultures and historical periods.
VA.2.H.2.Pa.a:	Explore the visual art of diverse cultures and historical periods.

VA.2.H.2.2: Identify objects from everyday life that have been designed and created using artistic skills.

**Related Access Points**

Name	Description
VA.2.H.2.In.b:	Identify the use of visual art in daily life.
VA.2.H.2.Su.b:	Connect visual art examples with their function.
VA.2.H.2.Pa.b:	Associate a visual art example with its function.

VA.2.H.2.3: Identify the physical features or characteristics of artworks displayed in the community.

**Related Access Points**

Name	Description
VA.2.H.2.In.b:	Identify the use of visual art in daily life.
VA.2.H.2.Su.b:	Connect visual art examples with their function.
VA.2.H.2.Pa.b:	Associate a visual art example with its function.

VA.2.H.3.1: Describe connections made between creating with art ideas and creating with information from other content areas.

**Related Access Points**

Name	Description
VA.2.H.3.In.a:	Recognize the use of pattern, line, and form found in visual art with other teacher-selected contexts.
VA.2.H.3.Su.a:	Explore the use of pattern, line, and form found in visual art with other teacher-selected contexts.
VA.2.H.3.Pa.a:	Explore the use of patterns, line, or form in visual art.

VA.2.O.1.1: Employ structural elements of art and organizational principles of design in personal work to develop awareness of the creative process.

**Related Access Points**

Name	Description
VA.2.O.1.In.a:	Use structural elements of art in personal works of art.
VA.2.O.1.Su.a:	Recognize basic structural elements of art.
VA.2.O.1.Pa.a:	Explore selected structural elements of art.

VA.2.O.2.1: Use personal experience to convey meaning or purpose in creating artworks.

**Related Access Points**

Name	Description
VA.2.O.2.In.a:	Generate ideas and images for artworks based on personal experience.
VA.2.O.2.Su.a:	Create imagery and symbols to document self-perception.
VA.2.O.2.Pa.a:	Explore images and symbols representing self and environment.

VA.2.O.3.1: Create personally meaningful works of art to document and explain ideas about local and global communities.

**Related Access Points**

Name	Description
VA.2.O.3.In.a:	Create works of art to document experiences of self and community.
VA.2.O.3.Su.a:	Recognize and use structural elements of visual art.
VA.2.O.3.Pa.a:	Recognize a structural element of art.

VA.2.S.1.1: Experiment with tools and techniques as part of art-making processes.

**Related Access Points**

Name	Description
VA.2.S.1.In.a:	Explore the use of art tools, processes, and media.
VA.2.S.1.Su.a:	Recognize basic art tools, processes, and media.
VA.2.S.1.Pa.a:	Attend to basic art tools, processes, and media.

VA.2.S.1.2: Use diverse resources to inspire expression of personal ideas and experiences in works of art.

**Related Access Points**

Name	Description
VA.2.S.1.In.b:	Produce artwork influenced by personal decisions and ideas.
VA.2.S.1.Su.b:	Create artwork that communicates awareness of self.
VA.2.S.1.Pa.b:	Explore ideas and images for artwork.

VA.2.S.1.3: Explore art from different time periods and cultures as sources for inspiration.

**Related Access Points**

Name	Description
VA.2.S.1.In.b:	Produce artwork influenced by personal decisions and ideas.
VA.2.S.1.Su.b:	Create artwork that communicates awareness of self.
VA.2.S.1.Pa.b:	Explore ideas and images for artwork.

VA.2.S.1.4: Use accurate art vocabulary to discuss art.

**Related Access Points**

Name	Description
VA.2.S.1.In.c:	Use art vocabulary to communicate about art and the art-making process.
VA.2.S.1.Su.c:	Respond to selected art vocabulary to communicate about art.
VA.2.S.1.Pa.c:	Respond to selected art vocabulary.

VA.2.S.2.1: Develop artistic skills through repeated experiences with art media, techniques, processes, and tools.

**Related Access Points**

Name	Description
VA.2.S.2.In.a:	Develop artistic skills through the repeated use of tools, processes, and media.
VA.2.S.2.Su.a:	Recognize basic art tools, processes, and media.
VA.2.S.2.Pa.a:	Explore basic art tools, processes, and media.

VA.2.S.2.2: Follow sequential procedures focused on art production.

**Related Access Points**

Name	Description
VA.2.S.2.In.a:	Develop artistic skills through the repeated use of tools, processes, and media.
VA.2.S.2.Su.a:	Recognize basic art tools, processes, and media.

VA.2.S.2.Pa.a: Explore basic art tools, processes, and media.

VA.2.S.3.1: Manipulate art materials and refine techniques to create two- and/or three-dimensional personal works.

**Related Access Points**

Name	Description
VA.2.S.3.In.a:	Practice skills and techniques to create with two- and three-dimensional media.
VA.2.S.3.Su.a:	Manipulate a variety of visual art tools and media.
VA.2.S.3.Pa.a:	Explore a variety of visual art tools and media.

VA.2.S.3.2: Demonstrate growth in craftsmanship through purposeful practice.

**Related Access Points**

Name	Description
VA.2.S.3.In.a:	Practice skills and techniques to create with two- and three-dimensional media.
VA.2.S.3.Su.a:	Manipulate a variety of visual art tools and media.
VA.2.S.3.Pa.a:	Explore a variety of visual art tools and media.

VA.2.S.3.3: Follow directions for safety procedures and explain their importance in the art room.

**Related Access Points**

Name	Description
VA.2.S.3.In.b:	Demonstrate the safe use of a variety of visual art tools, media, techniques, and processes.
VA.2.S.3.Su.b:	Demonstrate the safe use of selected visual art tools, media, techniques, or processes.
VA.2.S.3.Pa.a:	Explore a variety of visual art tools and media.

VA.2.S.3.4: Describe the differences between using one's own ideas, using someone else's ideas as one's own, and drawing inspiration from the works of others.

**Related Access Points**

Name	Description
VA.2.S.3.In.c:	Identify artwork that belongs to others and represents their ideas.
VA.2.S.3.Su.a:	Manipulate a variety of visual art tools and media.
VA.2.S.3.Pa.a:	Explore a variety of visual art tools and media.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.

MA.K12.MTR.2.1:	<ul style="list-style-type: none"> <li>• Progress from modeling problems with objects and drawings to using algorithms and equations.</li> <li>• Express connections between concepts and representations.</li> <li>• Choose a representation based on the given context or purpose.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:</p> <ul style="list-style-type: none"> <li>• Help students make connections between concepts and representations.</li> <li>• Provide opportunities for students to use manipulatives when investigating concepts.</li> <li>• Guide students from concrete to pictorial to abstract representations as understanding progresses.</li> <li>• Show students that various representations can have different purposes and can be useful in different situations.</li> </ul>
MA.K12.MTR.3.1:	<p><b>Complete tasks with mathematical fluency.</b></p> <p>Mathematicians who complete tasks with mathematical fluency:</p> <ul style="list-style-type: none"> <li>• Select efficient and appropriate methods for solving problems within the given context.</li> <li>• Maintain flexibility and accuracy while performing procedures and mental calculations.</li> <li>• Complete tasks accurately and with confidence.</li> <li>• Adapt procedures to apply them to a new context.</li> <li>• Use feedback to improve efficiency when performing calculations.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to complete tasks with mathematical fluency:</p> <ul style="list-style-type: none"> <li>• Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.</li> <li>• Offer multiple opportunities for students to practice efficient and generalizable methods.</li> <li>• Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.</li> </ul>
MA.K12.MTR.4.1:	<p><b>Engage in discussions that reflect on the mathematical thinking of self and others.</b></p> <p>Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:</p> <ul style="list-style-type: none"> <li>• Communicate mathematical ideas, vocabulary and methods effectively.</li> <li>• Analyze the mathematical thinking of others.</li> <li>• Compare the efficiency of a method to those expressed by others.</li> <li>• Recognize errors and suggest how to correctly solve the task.</li> <li>• Justify results by explaining methods and processes.</li> <li>• Construct possible arguments based on evidence.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:</p> <ul style="list-style-type: none"> <li>• Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.</li> <li>• Create opportunities for students to discuss their thinking with peers.</li> <li>• Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.</li> <li>• Develop students' ability to justify methods and compare their responses to the responses of their peers.</li> </ul>
MA.K12.MTR.5.1:	<p><b>Use patterns and structure to help understand and connect mathematical concepts.</b></p> <p>Mathematicians who use patterns and structure to help understand and connect mathematical concepts:</p> <ul style="list-style-type: none"> <li>• Focus on relevant details within a problem.</li> <li>• Create plans and procedures to logically order events, steps or ideas to solve problems.</li> <li>• Decompose a complex problem into manageable parts.</li> <li>• Relate previously learned concepts to new concepts.</li> <li>• Look for similarities among problems.</li> <li>• Connect solutions of problems to more complicated large-scale situations.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:</p> <ul style="list-style-type: none"> <li>• Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.</li> <li>• Support students to develop generalizations based on the similarities found among problems.</li> <li>• Provide opportunities for students to create plans and procedures to solve problems.</li> <li>• Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.</li> </ul>
	<p><b>Assess the reasonableness of solutions.</b></p> <p>Mathematicians who assess the reasonableness of solutions:</p>

MA.K12.MTR.6.1:	<ul style="list-style-type: none"> <li>• Estimate to discover possible solutions.</li> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, “Does this solution make sense? How do you know?”</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students’ ability to verify solutions through justifications.</li> </ul>
MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they’ve directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.</p> <p><b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p> <p>Use appropriate voice and tone when speaking or writing.</p> <p><b>Clarifications:</b></p>

ELA.K12.EE.6.1: In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.

ELD.K12.ELL.SI.1: English language learners communicate for social and instructional purposes within the school setting.

HE.2.C.2.4: Explain the ways that rules make the classroom, school, and community safer.

**Related Access Points**

Name	Description
HE.2.C.2.In.d:	Identify ways that rules make the classroom, school, and community safer (walking not running, waiting one's turn, and following traffic laws.)
HE.2.C.2.Su.d:	Recognize that rules make the classroom, school, and community safer (walking not running, waiting your turn, following traffic laws).
HE.2.C.2.Pa.d:	Follow safety routines in the classroom.

SC.2.N.1.5: Distinguish between empirical observation (what you see, hear, feel, smell, or taste) and ideas or inferences (what you think).

**Related Access Points**

Name	Description
SC.2.N.1.In.2:	Identify information about objects based on observation.
SC.2.N.1.Su.2:	Identify characteristics of objects based on observation.
SC.2.N.1.Pa.2:	Use senses to recognize objects.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: .

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at sala@fldoe.org.

### GENERAL INFORMATION

**Course Number:** 7701030

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS ART GRADE 2

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Art (Elementary and Secondary Grades K-12)
Art Education (Elementary Grades 1-6)

# Access Art Grade 3 (#7701035) 2023 - And Beyond (current)

## Course Standards

Name	Description
VA.3.C.1.1:	Use the art-making process to develop ideas for self-expression.
VA.3.C.1.2:	Reflect on and interpret works of art, using observation skills, prior knowledge, and experience.
VA.3.C.2.1:	Assess personal artworks for completeness and success in meeting intended objectives.
VA.3.C.2.2:	Compare techniques used by peers and established artists as a basis for improving one's own work.
VA.3.C.2.3:	Use constructive criticism to improve artwork.
VA.3.C.3.1:	Critique one's own and others' artworks, and identify the use of structural elements of art and organizational principles of design.
VA.3.C.3.2:	Describe the connections between visual art and other contexts through observation and art criticism.
VA.3.C.3.3:	Explain the similarities and differences between artworks and utilitarian objects.
VA.3.F.1.1:	Manipulate art media and incorporate a variety of subject matter to create imaginative artwork.
VA.3.F.1.2:	Explore the effects and merits of different solutions to solve an artistic problem.
VA.3.F.2.1:	Identify places where artists or designers have made an impact on the community.
VA.3.F.3.1:	Create artwork that communicates an awareness of events within the community.
VA.3.F.3.2:	Collaborate to complete a task in art.
VA.3.F.3.3:	Demonstrate the skills needed to complete artwork in a timely manner, demonstrating perseverance and development of 21st-century skills.
VA.3.H.1.1:	Describe cultural similarities and differences in works of art.
VA.3.H.1.2:	Describe the importance of displaying suitable behavior as part of an art audience.
VA.3.H.1.3:	Identify and be respectful of ideas important to individuals, groups, or cultures that are reflected in their artworks.
VA.3.H.2.1:	Compare differences or similarities in artworks across time and culture.
VA.3.H.2.2:	Examine artworks and utilitarian objects, and describe their significance in the school and/or community.
VA.3.H.2.3:	Describe various venues in which artwork is on display for public viewing.
VA.3.H.3.1:	Discuss how knowledge gained in the visual art classroom can serve as prior knowledge in other classrooms.
VA.3.O.1.1:	Demonstrate how the organizational principles of design are used to arrange the structural elements of art in personal work.
VA.3.O.2.1:	Use creative and innovative ideas to complete personal artworks.
VA.3.O.3.1:	Use symbols, visual language, and/or written language to document self or others.
VA.3.S.1.1:	Manipulate tools and media to enhance communication in personal artworks.
VA.3.S.1.2:	Use diverse resources to inspire artistic expression and achieve varied results.
VA.3.S.1.3:	Incorporate ideas from art exemplars for specified time periods and cultures.
VA.3.S.1.4:	Choose accurate art vocabulary to describe works of art and art processes.
VA.3.S.2.1:	Integrate the structural elements of art and organizational principles of design with sequential procedures and techniques to achieve an artistic goal.
VA.3.S.2.2:	Follow procedures, focusing on the art-making process.
VA.3.S.3.1:	Use materials, tools, and processes to achieve an intended result in two- and/or three-dimensional artworks.
VA.3.S.3.2:	Develop craftsmanship skills through repeated practice.
VA.3.S.3.3:	Work within safety guidelines while using tools, media, techniques, and processes.
VA.3.S.3.4:	Demonstrate awareness of copyright laws to show respect for the ideas of others when creating art.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

### **Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

#### **Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

### **Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

#### **Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

### **Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

#### **Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

### **Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

#### **Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

MA.K12.MTR.6.1:

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

MA.K12.MTR.7.1:

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

ELA.K12.EE.1.1:

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.2.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

ELA.K12.EE.3.1:

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

ELA.K12.EE.4.1:

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b>
ELA.K12.EE.5.1:	Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b>
ELA.K12.EE.6.1:	In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
SC.3.P.8.3:	Compare materials and objects according to properties such as size, shape, color, texture, and hardness.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:

<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7701035

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS ART GRADE 3

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12)

Mentally Handicapped (Elementary and Secondary Grades K-12)

Varying Exceptionalities (Elementary and Secondary Grades K-12)

Emotionally Handicapped (Elementary and Secondary Grades K-12)

Specific Learning Disabilities (Elementary and Secondary Grades K-12)

Art (Elementary and Secondary Grades K-12)

Art Education (Elementary Grades 1-6)

# Access Art Grade 4 (#7701040) 2023 - And Beyond (current)

## Course Standards

Name	Description
VA.4.C.1.1:	Integrate ideas during the art-making process to convey meaning in personal works of art.
VA.4.C.1.2:	Describe observations and apply prior knowledge to interpret visual information and reflect on works of art.
VA.4.C.2.1:	Revise artworks to meet established criteria.
VA.4.C.2.2:	Use various resources to generate ideas for growth in personal works.
VA.4.C.2.3:	Develop and support ideas from various resources to create unique artworks.
VA.4.C.3.1:	Use accurate art vocabulary when analyzing works of art.
VA.4.C.3.2:	Compare purposes for the structural elements of art and organizational principles of design in artworks and utilitarian objects.
VA.4.C.3.3:	Use the art-making process, analysis, and discussion to identify the connections between art and other disciplines.
VA.4.F.1.1:	Combine art media with innovative ideas and techniques to create two- and/or three-dimensional works of art.
VA.4.F.1.2:	Examine and apply creative solutions to solve an artistic problem.
VA.4.F.2.1:	Discuss how artists and designers have made an impact on the community.
VA.4.F.2.2:	Identify the work of local artists to become familiar with art-making careers.
VA.4.F.3.1:	Create art to promote awareness of school and/or community concerns.
VA.4.F.3.2:	Collaborate with peers in the art room to achieve a common art goal.
VA.4.F.3.3:	Work purposefully to complete personal works of art in a timely manner, demonstrating development of 21st-century skills.
VA.4.H.1.1:	Identify historical and cultural influences that have inspired artists to produce works of art.
VA.4.H.1.2:	Identify suitable behavior for various art venues and events.
VA.4.H.1.3:	Describe artworks that honor and are reflective of particular individuals, groups, events, and/or cultures.
VA.4.H.1.4:	Identify and practice ways of showing respect for one's own and others' personal works of art.
VA.4.H.2.1:	Explore works of art, created over time, to identify the use of the structural elements of art in an historical event or art style.
VA.4.H.2.2:	Identify differences between artworks and utilitarian objects.
VA.4.H.2.3:	Identify reasons to display artwork in public places.
VA.4.H.3.1:	Discuss how analytical skills and thinking strategies are applied to both art production and problem-solving in other content areas.
VA.4.O.1.1:	Use the structural elements of art and organizational principles of design to understand the art-making process.
VA.4.O.1.2:	Identify the structural elements of art used to unite an artistic composition.
VA.4.O.2.1:	Use a variety of resources and art skills to overcome visual challenges in personal artworks.
VA.4.O.3.1:	Apply meaning and relevance to document self or others visually in artwork.
VA.4.S.1.1:	Manipulate tools and materials to achieve diverse effects in personal works of art.
VA.4.S.1.2:	Explore and use media, technology, and other art resources to express ideas visually.
VA.4.S.1.3:	Create artworks that integrate ideas from culture or history.
VA.4.S.1.4:	Use accurate art vocabulary to discuss works of art and the creative process.
VA.4.S.2.1:	Organize the structural elements of art to achieve an artistic objective.
VA.4.S.2.2:	Demonstrate the ability to recall art procedures and focus on art processes through to the end of production.
VA.4.S.3.1:	Experiment with various materials, tools, techniques, and processes to achieve a variety of results in two- and/or three-dimensional artworks.
VA.4.S.3.2:	Plan and produce art through ongoing practice of skills and techniques.
VA.4.S.3.3:	Follow procedures for using tools, media, techniques, and processes safely and responsibly.
VA.4.S.3.4:	Discuss the importance of copyright law in regard to the creation and production of art.
	<p><b>Actively participate in effortful learning both individually and collectively.</b></p> <p>Mathematicians who participate in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Analyze the problem in a way that makes sense given the task.</li> <li>Ask questions that will help with solving the task.</li> <li>Build perseverance by modifying methods as needed while solving a challenging task.</li> <li>Stay engaged and maintain a positive mindset when working to solve tasks.</li> <li>Help and support each other when attempting a new method or approach.</li> </ul>
MA.K12.MTR.1.1:	

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.

MA.K12.MTR.5.1:	<ul style="list-style-type: none"> <li>• Look for similarities among problems.</li> <li>• Connect solutions of problems to more complicated large-scale situations.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:</p> <ul style="list-style-type: none"> <li>• Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.</li> <li>• Support students to develop generalizations based on the similarities found among problems.</li> <li>• Provide opportunities for students to create plans and procedures to solve problems.</li> <li>• Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.</li> </ul>
MA.K12.MTR.6.1:	<p><b>Assess the reasonableness of solutions.</b></p> <p>Mathematicians who assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Estimate to discover possible solutions.</li> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, "Does this solution make sense? How do you know?"</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students' ability to verify solutions through justifications.</li> </ul>
MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b></p>

	In kindergarten, students learn to listen to one another respectfully.
ELA.K12.EE.4.1:	In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.  In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.
ELA.K12.EE.5.1:	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
ELA.K12.EE.6.1:	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaprod.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7701040

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS ART GRADE 4

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

## Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12)

Mentally Handicapped (Elementary and Secondary Grades K-12)

Varying Exceptionalities (Elementary and Secondary Grades K-12)

Emotionally Handicapped (Elementary and Secondary Grades K-12)

Specific Learning Disabilities (Elementary and Secondary Grades K-12)

Art (Elementary and Secondary Grades K-12)

Art Education (Elementary Grades 1-6)

# Access Art Grade 5 (#7701045) 2023 - And Beyond (current)

## Course Standards

Name	Description
VA.5.C.1.1:	Develop a range of interests in the art-making process to influence personal decision-making.
VA.5.C.1.2:	Use prior knowledge and observation skills to reflect on, analyze, and interpret exemplary works of art.
VA.5.C.1.3:	Examine and discuss exemplary works of art to distinguish which qualities may be used to evaluate personal works.
VA.5.C.2.1:	Revise artwork as a necessary part of the creative process to achieve an artistic goal.
VA.5.C.2.2:	Analyze personal artworks to articulate the motivations and intentions in creating personal works of art.
VA.5.C.2.3:	Apply established criteria to the art-making process to measure artistic growth.
VA.5.C.2.4:	Identify examples of constructive criticism and use them to improve artworks and enhance artistic growth.
VA.5.C.3.1:	Use the structural elements of art and organizational principles of design when engaged in art criticism.
VA.5.C.3.2:	Use art-criticism processes to form a hypothesis about an artist's or designer's intent when creating artworks and/or utilitarian objects.
VA.5.C.3.3:	Critique works of art to understand the content and make connections with other content areas.
VA.5.F.1.1:	Examine and experiment with traditional or non-traditional uses of media to apply imaginative techniques in two- and/or three-dimensional artworks.
VA.5.F.1.2:	Develop multiple solutions to solve artistic problems and justify personal artistic or aesthetic choices.
VA.5.F.2.1:	Describe the knowledge and skills necessary for art-making and art-related careers.
VA.5.F.2.2:	Explore careers in which artworks and utilitarian designs are created.
VA.5.F.2.3:	Discuss contributions that artists make to society.
VA.5.F.3.1:	Create artwork to promote public awareness of community and/or global concerns.
VA.5.F.3.2:	Create artwork that shows procedural and analytical thinking to communicate ideas.
VA.5.F.3.3:	Work collaboratively with others to complete a task in art and show leadership skills.
VA.5.F.3.4:	Follow directions and complete artwork in the timeframe allotted to show development of 21st-century skills.
VA.5.H.1.1:	Examine historical and cultural influences that inspire artists and their work.
VA.5.H.1.2:	Use suitable behavior as a member of an art audience.
VA.5.H.1.3:	Identify and describe the importance a selected group or culture places on specific works of art.
VA.5.H.1.4:	Explain the importance of artwork to show why respect is or should be given to the work of peer or specified professional artists.
VA.5.H.2.1:	Compare works of art on the basis of style, culture, or artist across time to identify visual differences.
VA.5.H.2.2:	Describe the ways in which artworks and utilitarian objects impact everyday life.
VA.5.H.2.3:	Discuss artworks found in public venues to identify the significance of the work within the community.
VA.5.H.3.1:	Discuss how skills learned through the analysis and art-making process are used to solve problems in non-art areas.
VA.5.O.1.1:	Use structural elements of art and organizational principles of design to develop content in artwork.
VA.5.O.1.2:	Organize the structural elements of art to achieve visual unity.
VA.5.O.1.3:	Explain how creative and technical ability is used to produce a work of art.
VA.5.O.2.1:	Analyze works of art that document people and events from a variety of places and times to synthesize ideas for creating artwork.
VA.5.O.2.2:	Use a variety of sources for ideas to resolve challenges in creating original works.
VA.5.O.3.1:	Create meaningful and unique works of art to effectively communicate and document a personal voice.
VA.5.S.1.1:	Use various art tools, media, and techniques to discover how different choices change the effect on the meaning of an artwork.
VA.5.S.1.2:	Use media, technology, and other resources to inspire personal art-making decisions.
VA.5.S.1.3:	Create artworks to depict personal, cultural, and/or historical themes.
VA.5.S.1.4:	Use accurate art vocabulary to communicate about works of art and artistic and creative processes.
VA.5.S.2.1:	Organize the structural elements of art to support planning, strengthen focus, and implement artistic vision.
VA.5.S.2.2:	Identify sequential procedures to engage in art production.
VA.5.S.2.3:	Visualize the end product to justify artistic choices of tools, techniques, and processes.
VA.5.S.3.1:	Use materials, tools, techniques, and processes to achieve expected results in two- and/or three-dimensional artworks.
VA.5.S.3.2:	Use craftsmanship and technical ability in personal works to show refinement of skills over time.
VA.5.S.3.3:	Use tools, media, techniques, and processes in a safe and responsible manner.
VA.5.S.3.4:	Use ethical standards, including copyright laws, when producing works of art.
	<b>Actively participate in effortful learning both individually and collectively.</b>

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly

	<p>efficient methods.</p> <ul style="list-style-type: none"> <li>• Develop students' ability to justify methods and compare their responses to the responses of their peers.</li> </ul>
	<p><b>Use patterns and structure to help understand and connect mathematical concepts.</b></p> <p>Mathematicians who use patterns and structure to help understand and connect mathematical concepts:</p> <ul style="list-style-type: none"> <li>• Focus on relevant details within a problem.</li> <li>• Create plans and procedures to logically order events, steps or ideas to solve problems.</li> <li>• Decompose a complex problem into manageable parts.</li> <li>• Relate previously learned concepts to new concepts.</li> <li>• Look for similarities among problems.</li> <li>• Connect solutions of problems to more complicated large-scale situations.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:</p> <ul style="list-style-type: none"> <li>• Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.</li> <li>• Support students to develop generalizations based on the similarities found among problems.</li> <li>• Provide opportunities for students to create plans and procedures to solve problems.</li> <li>• Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.</li> </ul>
MA.K12.MTR.5.1:	
	<p><b>Assess the reasonableness of solutions.</b></p> <p>Mathematicians who assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Estimate to discover possible solutions.</li> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, "Does this solution make sense? How do you know?"</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students' ability to verify solutions through justifications.</li> </ul>
MA.K12.MTR.6.1:	
	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
MA.K12.MTR.7.1:	
	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.1.1:	

ELA.K12.EE.2.1:	Read and comprehend grade-level complex texts proficiently. <b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.
ELA.K12.EE.3.1:	Make inferences to support comprehension. <b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.
ELA.K12.EE.4.1:	Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations. <b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.  In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.  In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.
ELA.K12.EE.5.1:	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
ELA.K12.EE.6.1:	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7701045

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS ART GRADE 5

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)
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Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Art (Elementary and Secondary Grades K-12)
Art Education (Elementary Grades 1-6)

# Access Health Grade Kindergarten (#7708000) 2023 - And Beyond (current)

## Course Standards

The following standards focus on yearly instruction to ensure that students gain adequate exposure to health information and practices. Students advancing through the grades are expected to meet each year's grade specific benchmarks and retain or further develop skills and understandings mastered in preceding grades.

Name	Description								
HE.K.B.3.1:	Recognize warning labels and signs on hazardous products and places.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.K.B.3.In.a:</td> <td>Recognize selected warning labels and signs on hazardous products and places, such as poison labels and crosswalk signals.</td> </tr> <tr> <td>HE.K.B.3.Su.a:</td> <td>Recognize a warning sign of selected products or situations that may be harmful to children, such as cleaning products, crossing the street, or wet floors.</td> </tr> <tr> <td>HE.K.B.3.Pa.a:</td> <td>Associate a selected warning sign with a product or situation that may be harmful to children, such as cleaning products and crossing the street.</td> </tr> </tbody> </table>	Name	Description	HE.K.B.3.In.a:	Recognize selected warning labels and signs on hazardous products and places, such as poison labels and crosswalk signals.	HE.K.B.3.Su.a:	Recognize a warning sign of selected products or situations that may be harmful to children, such as cleaning products, crossing the street, or wet floors.	HE.K.B.3.Pa.a:	Associate a selected warning sign with a product or situation that may be harmful to children, such as cleaning products and crossing the street.
Name	Description								
HE.K.B.3.In.a:	Recognize selected warning labels and signs on hazardous products and places, such as poison labels and crosswalk signals.								
HE.K.B.3.Su.a:	Recognize a warning sign of selected products or situations that may be harmful to children, such as cleaning products, crossing the street, or wet floors.								
HE.K.B.3.Pa.a:	Associate a selected warning sign with a product or situation that may be harmful to children, such as cleaning products and crossing the street.								
HE.K.B.3.2:	Recognize school and community health helpers.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.K.B.3.In.b:</td> <td>Recognize health helpers in the school or community, such as teachers, school nurses, and doctors.</td> </tr> <tr> <td>HE.K.B.3.Su.b:</td> <td>Recognize a health helper in the school or community, such as a teacher, the school nurse, or a doctor.</td> </tr> <tr> <td>HE.K.B.3.Pa.b:</td> <td>Associate a member of the school with health, such as the school nurse.</td> </tr> </tbody> </table>	Name	Description	HE.K.B.3.In.b:	Recognize health helpers in the school or community, such as teachers, school nurses, and doctors.	HE.K.B.3.Su.b:	Recognize a health helper in the school or community, such as a teacher, the school nurse, or a doctor.	HE.K.B.3.Pa.b:	Associate a member of the school with health, such as the school nurse.
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HE.K.B.3.In.b:	Recognize health helpers in the school or community, such as teachers, school nurses, and doctors.								
HE.K.B.3.Su.b:	Recognize a health helper in the school or community, such as a teacher, the school nurse, or a doctor.								
HE.K.B.3.Pa.b:	Associate a member of the school with health, such as the school nurse.								
HE.K.B.4.1:	Recognize healthy ways to express needs, wants, and feelings.								
	<b>Related Access Points</b>								
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HE.K.B.4.In.a:	Recognize healthy ways to express needs and wants in the classroom, such as sharing objects and time, and using manners.								
HE.K.B.4.Su.a:	Recognize a healthy way to express a need or want in the classroom, such as sharing objects and time or using manners.								
HE.K.B.4.Pa.a:	Associate communication with expressing a personal need.								
HE.K.B.4.2:	Demonstrate listening skills to enhance health.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.K.B.4.In.b:</td> <td>Use selected listening skills to enhance health, such as listening quietly, not interrupting, and making eye contact.</td> </tr> <tr> <td>HE.K.B.4.Su.b:</td> <td>Use a selected listening skill to enhance health, such as making eye contact or not interrupting.</td> </tr> <tr> <td>HE.K.B.4.Pa.b:</td> <td>Attend selected meetings to enhance one's own health.</td> </tr> </tbody> </table>	Name	Description	HE.K.B.4.In.b:	Use selected listening skills to enhance health, such as listening quietly, not interrupting, and making eye contact.	HE.K.B.4.Su.b:	Use a selected listening skill to enhance health, such as making eye contact or not interrupting.	HE.K.B.4.Pa.b:	Attend selected meetings to enhance one's own health.
Name	Description								
HE.K.B.4.In.b:	Use selected listening skills to enhance health, such as listening quietly, not interrupting, and making eye contact.								
HE.K.B.4.Su.b:	Use a selected listening skill to enhance health, such as making eye contact or not interrupting.								
HE.K.B.4.Pa.b:	Attend selected meetings to enhance one's own health.								
HE.K.B.4.3:	Identify the appropriate responses to unwanted and threatening situations.								
	<b>Related Access Points</b>								
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Name	Description								

HE.K.B.4.In.c:	Recognize appropriate responses to unwanted and threatening school situations, such as telling a trusted adult, seeking safety, and running away.
HE.K.B.4.Su.c:	Recognize one appropriate response to an unwanted or threatening school situation, such as telling a trusted adult, seeking safety, or running away.
HE.K.B.4.Pa.c:	Recognize communication as a way to avoid an unwanted situation.

HE.K.B.5.1: Name situations when a health-related decision can be made individually or when assistance is needed.

**Related Access Points**

Name	Description
HE.K.B.5.In.a:	Recognize situations when a health-related decision can be made individually or when assistance is needed, such as following school rules, getting dressed, following good- hygiene practices, and going in a swimming pool.
HE.K.B.5.Su.a:	Recognize selected situations when a health-related decision requires assistance from an adult, such as what to do when injured or sick.
HE.K.B.5.Pa.a:	Recognize a person who can assist with a health-related decision or problem, such as a parent or teacher.

HE.K.B.5.2: Recognize healthy options to health-related issues or problems.

**Related Access Points**

Name	Description
HE.K.B.5.In.b:	Recognize healthy options for selected health-related issues or problems, such as visiting the doctor when sick, obeying safety rules to avoid injury, and being prepared for an emergency.
HE.K.B.5.Su.b:	Recognize a healthy option for health-related issues or problems, such as obeying class safety rules or following directions during a fire drill.
HE.K.B.5.Pa.b:	Recognize a person who can assist with a health-related decision or problem, such as a parent or teacher.

HE.K.B.5.3: Recognize the consequences of not following rules/practices when making healthy and safe decisions.

**Related Access Points**

Name	Description
HE.K.B.5.In.c:	Recognize the consequences of not following selected school rules/practices when making healthy and safe decisions, such as getting hurt or hurting others.
HE.K.B.5.Su.c:	Recognize a consequence of not following classroom rules/practices related to healthy and safe decisions, such as getting hurt or hurting others.
HE.K.B.5.Pa.c:	Associate a consequence with a classroom rule/practice, such as getting hurt or hurting others.

HE.K.C.1.1: Recognize healthy behaviors.

**Related Access Points**

Name	Description
HE.K.C.1.In.1:	Recognize selected healthy behaviors, such as brushing teeth, and covering mouth for a cough and sneeze.
HE.K.C.1.Su.1:	Recognize healthy behaviors such as brushing teeth or covering mouth for a cough or sneeze.
HE.K.C.1.Pa.1:	Associate a behavior with health, such as brushing teeth.

HE.K.C.1.2: Recognize the physical dimensions of health.

**Related Access Points**

Name	Description
HE.K.C.1.In.2:	Recognize aspects of the physical dimension of health, such as personal hygiene, exercise, and eating habits.
HE.K.C.1.Su.2:	Recognize an aspect of the physical dimension of health, such as personal hygiene, exercise, or eating habits.
HE.K.C.1.Pa.2:	Associate a physical activity with personal health, such as personal hygiene, exercise, or eating habits.

HE.K.C.1.3: Recognize ways to prevent common communicable diseases.

**Related Access Points**

Name	Description
HE.K.C.1.In.3:	Recognize selected ways to prevent common communicable diseases, such as washing hands, covering mouth for a cough and sneeze, and flushing the toilet.
HE.K.C.1.Su.3:	Recognize a way to prevent common communicable diseases, such as washing hands, covering mouth for a cough and sneeze, or flushing the toilet.
HE.K.C.1.Pa.3:	Associate an activity with preventing common communicable diseases, such as washing hands, wiping nose with tissue, or flushing the toilet.

HE.K.C.1.4: Recognize ways to prevent childhood injuries in the home, school, and community settings.

**Related Access Points**

Name	Description
HE.K.C.1.In.4:	Recognize childhood injuries, such as broken bones, cuts, and scrapes.
HE.K.C.1.Su.4:	Recognize symptoms of common childhood injuries, such as bleeding or bruising.
HE.K.C.1.Pa.4:	Associate a symptom, such as bruising or bleeding, with a common childhood injury.

HE.K.C.1.5: Recognize there are body parts inside and outside of the body.

**Related Access Points**

Name	Description
HE.K.C.1.In.5:	Recognize selected body parts inside and outside of the body, such as nose, hand, eyes, and stomach.
HE.K.C.1.Su.5:	Recognize selected body parts outside of the body, such as nose, hands, and eyes.
HE.K.C.1.Pa.5:	Recognize a body part outside of the body, such as a hand.

HE.K.C.2.1: Name healthy behaviors that family members should practice.

**Related Access Points**

Name	Description
HE.K.C.2.In.a:	Recognize healthy behaviors that family members should practice, such as brushing teeth, staying home when sick, and receiving immunizations.
HE.K.C.2.Su.a:	Recognize a healthy behavior that family members should practice, such as brushing teeth or staying home when sick.
HE.K.C.2.Pa.a:	Associate a healthy behavior with a family member, such as brushing teeth or staying home when sick.

HE.K.C.2.2: Recognize the characteristics of a friend.

**Related Access Points**

Name	Description
HE.K.C.2.In.b:	Recognize actions associated with friendship (honesty, caring, and spending time with you).
HE.K.C.2.Su.b:	Associate actions with friendship (honesty, caring, and spending time with you).
HE.K.C.2.Pa.b:	Explore actions associated with friendship (honesty, caring, and spending time with you).

HE.K.C.2.3: Identify members of the school and community who support personal-health practices and behaviors.

**Related Access Points**

Name	Description
HE.K.C.2.In.c:	Recognize members of the school who support personal- health practices and behaviors, such as a teacher and the school nurse.
HE.K.C.2.Su.c:	Recognize a member of the school who supports personal- health practices and behaviors, such as a teacher or a school nurse.
HE.K.C.2.Pa.c:	Associate an adult in the classroom with personal-health practices and behaviors, such as a teacher.

HE.K.C.2.4: Explain the importance of rules to maintain health.

**Related Access Points**

Name	Description
HE.K.C.2.In.d:	Recognize the importance of rules to maintain health, such as avoiding accidents by walking instead of running, waiting one's turn, and keeping hands and feet to oneself.
HE.K.C.2.Su.d:	Recognize the importance of a rule to maintain health, such as walking instead of running, waiting one's turn, or keeping hands and feet to oneself.
HE.K.C.2.Pa.d:	Associate a classroom rule with health, such as waiting one's turn or keeping hands and feet to oneself.

HE.K.P.7.1: Identify healthy practices and behaviors to maintain or improve personal health.

**Related Access Points**

Name	Description
HE.K.P.7.In.1:	Recognize healthy practices to maintain or improve personal health at school, such as staying within a safe environment, following directions, seeking help, and following universal precautions.
HE.K.P.7.Su.1:	Recognize a healthy practice to maintain or improve personal health in the classroom, such as following directions, seeking help, or following a universal precaution.
HE.K.P.7.Pa.1:	Associate an activity with a healthy practice, such as following directions, or seeking help with a health behavior.

HE.K.P.8.1: Help others to make positive health choices.

**Related Access Points**

Name	Description
HE.K.P.8.In.1:	Help others make positive health choices in selected situations, such as playing outside, using tissues, and washing hands.
HE.K.P.8.Su.1:	Help others make positive health choices in a selected situation, such as playing outside, using tissues, or washing hands.
HE.K.P.8.Pa.1:	Demonstrate a guided healthy behavior for another person, such as playing outside, using tissues, or washing hands.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.

- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

### **Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

#### **Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

### **Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

#### **Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

### **Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

#### **Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

### **Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

#### **Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.</p> <p><b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p>
ELA.K12.EE.6.1:	<p>Use appropriate voice and tone when speaking or writing.</p> <p><b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.</p>
ELD.K12.ELL.SI.1:	<p>English language learners communicate for social and instructional purposes within the school setting.</p>

## General Course Information and Notes

## VERSION DESCRIPTION

The purpose of this course is to provide students with the opportunity to gain knowledge and skills necessary to make healthy choices with the overall goal of improving quality of life.

The content should include, but not be limited to, the following:

- **Core Concepts** (health promotion, eating habits, following rules, body parts and hygiene)
- **Accessing Information** (friends, doctors, nurses, hospitals, clinics, basic first aid, rules, emergency drills, and reliable resources)
- **Internal and External Influences** (trusted adults and warning labels)
- **Interpersonal Communication** (verbal and non-verbal, following rules, trusted adults and refusal skills)
- **Decision Making** (positive or negative health enhancing influences, healthy options and safety practices)
- **Self-Management** (safety and precautions)
- **Advocacy** (personal hygiene and following rules)

## Instructional Practices

Teaching from well-written, grade-level textbook enhances students' content area knowledge and also strengthens their ability to comprehend longer, complex reading passages on any topic for any reason. Using the following instructional practices also helps students learning:

1. Reading assignments from longer text passages as well as shorter ones when text is extremely complex.
2. Making close reading and rereading of texts central to lessons.
3. Asking high-level, text-specific questions and requiring high-level, complex tasks and assignments.
4. Requiring students to support answers with evidence from the text.
5. Providing extensive text-based research and writing opportunities (claims and evidence).

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

## English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: .

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at sala@fldoe.org.

## GENERAL INFORMATION

**Course Number:** 7708000

**Course Path: Section:** Exceptional Student Education > **Grade Group:**

Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS HEALTH GR K

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Grade Level(s):** K

## Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)

Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)

Early Childhood Education (Early Childhood) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)

Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)

Early Childhood Education (Early Childhood) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)

Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)

Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)

Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)

Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)

Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)

Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)

Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)

Early Childhood Education (Early Childhood) Plus Varying Exceptionalities (Elementary and Secondary Grades K-12)

Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)

Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)

Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)

Elementary Education (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)

Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)

Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)

Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)

Early Childhood Education (Early Childhood) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)

Health (Elementary and Secondary Grades K-12) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)

Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)

Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)

Elementary Education (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)

Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)

Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)

Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)

Early Childhood Education (Early Childhood) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Access Health Grade 1 (#7708010) 2023 - And Beyond (current)

## Course Standards

The following standards focus on yearly instruction to ensure that students gain adequate exposure to health information and practices. Students advancing through the grades are expected to meet each year's grade specific benchmarks and retain or further develop skills and understandings mastered in preceding grades.

Name	Description								
HE.1.B.3.1:	Determine the meaning of warning labels and signs on hazardous products and places								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.1.B.3.In.a:</td> <td>Identify the meaning of common warning labels and signs on hazardous products and situations, such as burns, poison, and no- swimming areas.</td> </tr> <tr> <td>HE.1.B.3.Su.a:</td> <td>Recognize the meaning of a warning label or sign for a hazardous product.</td> </tr> <tr> <td>HE.1.B.3.Pa.a:</td> <td>Recognize a selected warning sign of a product that is harmful, such as poisonous products.</td> </tr> </tbody> </table>	Name	Description	HE.1.B.3.In.a:	Identify the meaning of common warning labels and signs on hazardous products and situations, such as burns, poison, and no- swimming areas.	HE.1.B.3.Su.a:	Recognize the meaning of a warning label or sign for a hazardous product.	HE.1.B.3.Pa.a:	Recognize a selected warning sign of a product that is harmful, such as poisonous products.
Name	Description								
HE.1.B.3.In.a:	Identify the meaning of common warning labels and signs on hazardous products and situations, such as burns, poison, and no- swimming areas.								
HE.1.B.3.Su.a:	Recognize the meaning of a warning label or sign for a hazardous product.								
HE.1.B.3.Pa.a:	Recognize a selected warning sign of a product that is harmful, such as poisonous products.								
HE.1.B.3.2:	Identify trusted adults and professionals who can help promote health.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.1.B.3.In.b:</td> <td>Recognize trusted adults and professionals who can help promote health, such as fire rescue/EMT, police, counselors, nurses, dentists, and doctors.</td> </tr> <tr> <td>HE.1.B.3.Su.b:</td> <td>Recognize trusted adults and professionals who can help promote health at school, such as a teacher, a counselor, and the school nurse.</td> </tr> <tr> <td>HE.1.B.3.Pa.b:</td> <td>Recognize a trusted adult in the classroom who can help promote health, such as a teacher.</td> </tr> </tbody> </table>	Name	Description	HE.1.B.3.In.b:	Recognize trusted adults and professionals who can help promote health, such as fire rescue/EMT, police, counselors, nurses, dentists, and doctors.	HE.1.B.3.Su.b:	Recognize trusted adults and professionals who can help promote health at school, such as a teacher, a counselor, and the school nurse.	HE.1.B.3.Pa.b:	Recognize a trusted adult in the classroom who can help promote health, such as a teacher.
Name	Description								
HE.1.B.3.In.b:	Recognize trusted adults and professionals who can help promote health, such as fire rescue/EMT, police, counselors, nurses, dentists, and doctors.								
HE.1.B.3.Su.b:	Recognize trusted adults and professionals who can help promote health at school, such as a teacher, a counselor, and the school nurse.								
HE.1.B.3.Pa.b:	Recognize a trusted adult in the classroom who can help promote health, such as a teacher.								
HE.1.B.4.1:	Identify healthy ways to express needs, wants, and feelings.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.1.B.4.In.a:</td> <td>Recognize healthy ways to express needs, wants, and feelings in the classroom, such as telling the teacher about needs or fears, and reporting aggression.</td> </tr> <tr> <td>HE.1.B.4.Su.a:</td> <td>Recognize a healthy way to express needs and wants in the classroom, such as telling the teacher or reporting aggression.</td> </tr> <tr> <td>HE.1.B.4.Pa.a:</td> <td>Recognize a way to communicate a personal need or want in the classroom.</td> </tr> </tbody> </table>	Name	Description	HE.1.B.4.In.a:	Recognize healthy ways to express needs, wants, and feelings in the classroom, such as telling the teacher about needs or fears, and reporting aggression.	HE.1.B.4.Su.a:	Recognize a healthy way to express needs and wants in the classroom, such as telling the teacher or reporting aggression.	HE.1.B.4.Pa.a:	Recognize a way to communicate a personal need or want in the classroom.
Name	Description								
HE.1.B.4.In.a:	Recognize healthy ways to express needs, wants, and feelings in the classroom, such as telling the teacher about needs or fears, and reporting aggression.								
HE.1.B.4.Su.a:	Recognize a healthy way to express needs and wants in the classroom, such as telling the teacher or reporting aggression.								
HE.1.B.4.Pa.a:	Recognize a way to communicate a personal need or want in the classroom.								
HE.1.B.4.2:	Describe good listening skills to enhance health.								
	<b>Related Access Points</b>								
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HE.1.B.4.Su.b:	Recognize good listening skills that enhance health, such as focusing on the speaker and not interrupting.								
HE.1.B.4.Pa.b:	Recognize a good listening behavior to enhance health, such as looking at the person who is speaking.								
HE.1.B.4.3:	Describe ways to respond when in an unwanted, threatening, or dangerous situation.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.1.B.4.In.c:</td> <td>Identify ways to respond in an unwanted, threatening, or dangerous situation, such as leaving, telling a trusted adult, and saying "no."</td> </tr> </tbody> </table>	Name	Description	HE.1.B.4.In.c:	Identify ways to respond in an unwanted, threatening, or dangerous situation, such as leaving, telling a trusted adult, and saying "no."				
Name	Description								
HE.1.B.4.In.c:	Identify ways to respond in an unwanted, threatening, or dangerous situation, such as leaving, telling a trusted adult, and saying "no."								

HE.1.B.4.Su.c: Recognize ways to respond to threatening classroom situations, such as leaving, telling a trusted adult, and saying "no."

HE.1.B.4.Pa.c: Recognize a way to respond in a selected unwanted or threatening situation.

HE.1.B.5.1: Describe situations when a health-related decision can be made individually or when assistance is needed.

**Related Access Points**

Name	Description
HE.1.B.5.In.a:	Identify situations when a health-related decision can be made individually or when assistance is needed, such as crossing the street, making food choices, and washing hands.
HE.1.B.5.Su.a:	Identify selected situations when a health-related decision requires personal assistance, such as making healthy food choices and handling sharp objects.
HE.1.B.5.Pa.a:	Recognize a classroom situation when a health-related decision requires personal assistance, such as making healthy food choices.

HE.1.B.5.2: Identify healthy options to health-related issues or problems.

**Related Access Points**

Name	Description
HE.1.B.5.In.b:	Recognize healthy options for health-related issues or problems, such as wearing a bike helmet, using seat belts, and reporting danger.
HE.1.B.5.Su.b:	Recognize a healthy option for a health-related issue or problem at school, such as wearing a bike helmet in physical education, or choosing to eat healthy foods in the cafeteria.
HE.1.B.5.Pa.b:	Associate a healthy option with a classroom activity, such as using equipment safely.

HE.1.B.5.3: Explain the consequences of not following rules/practices when making healthy and safe decisions.

**Related Access Points**

Name	Description
HE.1.B.5.In.c:	Identify consequences of not following rules/practices when making healthy and safe decisions, such as personal injury, tooth decay, environmental damage, and illness.
HE.1.B.5.Su.c:	Identify a consequence of not following a classroom rule/practice when making healthy and safe decisions, such as personal injury, tooth decay, or illness.
HE.1.B.5.Pa.c:	Recognize a selected consequence for not following a selected class rule related to healthy and safe decisions, such as a personal injury or illness.

HE.1.C.1.1: Identify healthy behaviors.

**Related Access Points**

Name	Description
HE.1.C.1.In.1:	Recognize healthy behaviors, such as eating breakfast, getting exercise, washing hands, and using sunscreen.
HE.1.C.1.Su.1:	Recognize selected healthy behaviors, such as eating breakfast, getting exercise, washing hands, and using sunscreen.
HE.1.C.1.Pa.1:	Recognize healthy behaviors such as eating breakfast, getting exercise, or washing hands.

HE.1.C.1.2: Recognize the physical and social dimensions of health.

**Related Access Points**

Name	Description
HE.1.C.1.In.2:	Recognize aspects of the physical and the mental/emotional dimensions of health, such as rest/sleep and personal feelings.
HE.1.C.1.Su.2:	Recognize an aspect of the mental/emotional dimension of health, such as personal feelings.
HE.1.C.1.Pa.2:	Associate an emotion with a behavior, such as happy with smiling.

HE.1.C.1.3: Describe ways to prevent common communicable diseases.

**Related Access Points**

Name	Description
HE.1.C.1.In.3:	Identify ways to prevent common communicable diseases, such as washing hands and not sharing food and utensils.
HE.1.C.1.Su.3:	Recognize ways to prevent common communicable diseases, such as washing hands or not sharing food and utensils.
HE.1.C.1.Pa.3:	Recognize a selected way to prevent communicable diseases, such as washing hands or not sharing food or utensils.

HE.1.C.1.4: Identify ways to prevent childhood injuries in the home, school, and community settings.

**Related Access Points**

Name	Description
HE.1.C.1.In.4:	Recognize ways to prevent childhood injuries, such as following rules for water, pedestrian, and bicycle safety.
HE.1.C.1.Su.4:	Recognize school and classroom safety rules that help prevent injury, such as, "Walk, don't run," and "Keep hands and feet to yourself."
HE.1.C.1.Pa.4:	Recognize a classroom safety rule to avoid personal injury, such as staying in a seat.

HE.1.C.1.5: Identify the correct names of human body parts.

**Related Access Points**

Name	Description
HE.1.C.1.In.5:	Identify body parts outside the body by name, such as arms, hands, legs, feet, head, eyes, nose, and mouth.
HE.1.C.1.Su.5:	Recognize body parts outside of the body, such as mouth, hands, arms, and head.
HE.1.C.1.Pa.5:	Recognize selected body parts outside the body, such as a hand, mouth, and nose.

HE.1.C.1.6: Identify health-care providers.

**Related Access Points**

Name	Description
HE.1.C.1.In.6:	Identify a healthcare provider in the school environment, such as the school nurse, physical therapist, or teacher.
HE.1.C.1.Su.6:	Recognize healthcare providers in the school environment, such as a school nurse, physical therapist, or teacher.
HE.1.C.1.Pa.6:	Recognize a healthcare provider in the classroom or school, such as a teacher or school nurse.

HE.1.C.2.1: Identify how children learn health behaviors from family and friends.

**Related Access Points**

Name	Description
HE.1.C.2.In.a:	Recognize ways that children learn health behaviors from family and friends, such as family encouraging physical activity together, setting a bedtime, limiting television time, and participating in social gatherings and birthday parties.
HE.1.C.2.Su.a:	Recognize a healthy behavior learned from family and friends, such as family encouraging physical activity together, setting a bedtime, limiting television time, or participating in social gatherings and birthday parties.
HE.1.C.2.Pa.a:	Associate a healthy behavior with family members or friends, such as family encouraging physical activity together, having an appropriate bedtime, or participating in social gatherings and birthday parties.

HE.1.C.2.2: Explore the ways that a friend would act in a variety of situations.

**Related Access Points**

Name	Description
HE.1.C.2.In.b:	Practice actions associated with friendship (share, smile, greet, and wave).
HE.1.C.2.Su.b:	Follow actions associated with friendship (Share, smile, greet, and wave.)
HE.1.C.2.Pa.b:	Participate in joint activities with others.

HE.1.C.2.3:

Identify what the school and community do to support personal-health practices and behaviors.

**Related Access Points**

Name	Description
HE.1.C.2.In.c:	Recognize what the school and community do to support personal-health practices, such as having cafeteria and food standards, following fire-safety rules, and providing health services such as physicals.
HE.1.C.2.Su.c:	Recognize what the school does to support health practices, such as having cafeteria and food standards, and following fire- safety rules.
HE.1.C.2.Pa.c:	Recognize classroom activities that support personal-health practices, such as hand washing, and having rules for using equipment.

HE.1.C.2.4:

Recognize health consequences for not following rules.

**Related Access Points**

Name	Description
HE.1.C.2.In.d:	Recognize selected health consequences for not following a rule, such as injuries, arguments, hurt feelings, and pollution.
HE.1.C.2.Su.d:	Recognize a health consequence for not following a rule, such as injuries, arguments, hurt feelings, or pollution.
HE.1.C.2.Pa.d:	Associate a health consequence with not following a selected classroom rule, such as an injury.

HE.1.P.7.1:

Tell about behaviors that avoid or reduce health risks.

**Related Access Points**

Name	Description
HE.1.P.7.In.1:	Identify selected behaviors that avoid or reduce health risks at school, such as avoiding strangers on school grounds, and following school-playground safety rules.
HE.1.P.7.Su.1:	Recognize a selected behavior that can avoid or reduce health risks in the classroom, such as following classroom-safety rules, avoiding sharp objects, or not sharing eating utensils.
HE.1.P.7.Pa.1:	Recognize a behavior to avoid a health risk, such as following classroom-safety rules, avoiding sharp objects, or not sharing eating utensils.

HE.1.P.8.1:

Encourage others to make positive health choices.

**Related Access Points**

Name	Description
HE.1.P.8.In.1:	Remind others to make a positive health choice in the classroom, such as using sunscreen, crossing the street at the marked area, or selecting healthy food.
HE.1.P.8.Su.1:	Remind others to make a positive health choice in selected classroom situations, such as eating healthy foods and using a tissue.
HE.1.P.8.Pa.1:	Demonstrate a positive health choice for others in the classroom, such as eating healthy foods, and using a tissue.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.

- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.

- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

MA.K12.MTR.6.1:	<p><b>Assess the reasonableness of solutions.</b></p> <p>Mathematicians who assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Estimate to discover possible solutions.</li> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, "Does this solution make sense? How do you know?"</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students' ability to verify solutions through justifications.</li> </ul>
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MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
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ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
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ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
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ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
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ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
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ELA.K12.EE.5.1:	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
ELA.K12.EE.6.1:	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

The purpose of this course is to provide students with the opportunity to gain knowledge and skills necessary to make healthy choices with the overall goal of improving quality of life, as well as identify various health/safety influences, positive or negative, including family, friends, school, community, and media.

The content should include, but not be limited to, the following:

- **Core Concepts** (health behaviors, disease prevention, following rules, body parts and safety)
- **Accessing Information** (family rules, friend behavior, reliable resources and following rules)
- **Internal and External Influences** (trusted adults/professionals and warning labels)
- **Interpersonal Communication** (conflict resolution, verbal and non-verbal, active listening and refusal skills)
- **Decision Making** (positive or negative health enhancing choices, healthy options)
- **Self-Management** (reducing risks)
- **Advocacy** (positive promotion, school and community rules)

### Instructional Practices

Teaching from well-written, grade-level textbook enhances students' content area knowledge and also strengthens their ability to comprehend longer, complex reading passages on any topic for any reason. Using the following instructional practices also helps students learning:

1. Reading assignments from longer text passages as well as shorter ones when text is extremely complex.
2. Making close reading and rereading of texts central to lessons.
3. Asking high-level, text-specific questions and requiring high-level, complex tasks and assignments.
4. Requiring students to support answers with evidence from the text.
5. Providing extensive text-based research and writing opportunities (claims and evidence).

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: .

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at sala@fldoe.org.

### GENERAL INFORMATION

**Course Number:** 7708010  
**Course Path:** Section: Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas > **Abbreviated Title:** ACCESS HEALTH GR  
1

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending

Approval

**Grade Level(s):** 1

### **Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
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Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
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Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
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Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Health (Elementary and Secondary Grades K-12) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
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Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)

# Access Health Grade 2 (#7708020) 2023 - And Beyond (current)

## Course Standards

The following standards focus on yearly instruction to ensure that students gain adequate exposure to health information and practices. Students advancing through the grades are expected to meet each year's grade specific benchmarks and retain or further develop skills and understandings mastered in preceding grades.

Name	Description								
HE.2.B.3.1:	Understand the meaning of warning labels and signs on hazardous products.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.2.B.3.In.a:</td> <td>Describe the meaning of common warning labels and signs on hazardous products and situations, such as poison labels, medication labels, and hazardous-waste signs.</td> </tr> <tr> <td>HE.2.B.3.Su.a:</td> <td>Recognize the meaning of warning labels and signs on hazardous products, such as poison labels and hazardous-waste signs.</td> </tr> <tr> <td>HE.2.B.3.Pa.a:</td> <td>Recognize selected warning signs or symbols on dangerous products.</td> </tr> </tbody> </table>	Name	Description	HE.2.B.3.In.a:	Describe the meaning of common warning labels and signs on hazardous products and situations, such as poison labels, medication labels, and hazardous-waste signs.	HE.2.B.3.Su.a:	Recognize the meaning of warning labels and signs on hazardous products, such as poison labels and hazardous-waste signs.	HE.2.B.3.Pa.a:	Recognize selected warning signs or symbols on dangerous products.
Name	Description								
HE.2.B.3.In.a:	Describe the meaning of common warning labels and signs on hazardous products and situations, such as poison labels, medication labels, and hazardous-waste signs.								
HE.2.B.3.Su.a:	Recognize the meaning of warning labels and signs on hazardous products, such as poison labels and hazardous-waste signs.								
HE.2.B.3.Pa.a:	Recognize selected warning signs or symbols on dangerous products.								
HE.2.B.3.2:	Select trusted adults and professionals who can help promote health.								
	<b>Related Access Points</b>								
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HE.2.B.3.Su.b:	Recognize trusted adults and professionals who can help with a selected health need, such as members of the family, doctors, and teachers.								
HE.2.B.3.Pa.b:	Recognize a trusted adult in the classroom and school who can help promote health, such as a teacher or the school nurse.								
HE.2.B.4.1:	Demonstrate healthy ways to express needs, wants, feelings, and listening skills to enhance health.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.2.B.4.In.a:</td> <td>Use healthy ways to express needs, wants, and feelings, such as making food choices and following rules.</td> </tr> <tr> <td>HE.2.B.4.Su.a:</td> <td>Use selected healthy ways to express needs and wants in the classroom, such as making food choices and following rules.</td> </tr> <tr> <td>HE.2.B.4.Pa.a:</td> <td>Communicate personal needs in the classroom, such as making food choices or following rules.</td> </tr> </tbody> </table>	Name	Description	HE.2.B.4.In.a:	Use healthy ways to express needs, wants, and feelings, such as making food choices and following rules.	HE.2.B.4.Su.a:	Use selected healthy ways to express needs and wants in the classroom, such as making food choices and following rules.	HE.2.B.4.Pa.a:	Communicate personal needs in the classroom, such as making food choices or following rules.
Name	Description								
HE.2.B.4.In.a:	Use healthy ways to express needs, wants, and feelings, such as making food choices and following rules.								
HE.2.B.4.Su.a:	Use selected healthy ways to express needs and wants in the classroom, such as making food choices and following rules.								
HE.2.B.4.Pa.a:	Communicate personal needs in the classroom, such as making food choices or following rules.								
HE.2.B.4.3:	Demonstrate ways to respond to unwanted, threatening, or dangerous situations.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.2.B.4.In.c:</td> <td>Demonstrate selected ways to respond in unwanted or threatening school situations, such as a bully, a weather emergency, or a stranger on the school grounds.</td> </tr> <tr> <td>HE.2.B.4.Su.c:</td> <td>Demonstrate a way to respond in unwanted or threatening school situations, such as a bully, a weather emergency, or a stranger on the school grounds.</td> </tr> <tr> <td>HE.2.B.4.Pa.c:</td> <td>Recognize a healthy way to respond to a threatening or harmful situation, such as a fire alarm.</td> </tr> </tbody> </table>	Name	Description	HE.2.B.4.In.c:	Demonstrate selected ways to respond in unwanted or threatening school situations, such as a bully, a weather emergency, or a stranger on the school grounds.	HE.2.B.4.Su.c:	Demonstrate a way to respond in unwanted or threatening school situations, such as a bully, a weather emergency, or a stranger on the school grounds.	HE.2.B.4.Pa.c:	Recognize a healthy way to respond to a threatening or harmful situation, such as a fire alarm.
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HE.2.B.4.Pa.c:	Recognize a healthy way to respond to a threatening or harmful situation, such as a fire alarm.								
HE.2.B.5.1:	Differentiate between situations when a health-related decision can be made individually or when assistance is needed.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> </tbody> </table>	Name	Description						
Name	Description								

HE.2.B.5.In.a:	Name situations when a health-related decision can be made individually or when assistance is needed, such as choosing child-appropriate media, engaging in physical activity, making food choices, and handling sharp objects.
HE.2.B.5.Su.a:	Identify common situations when a health-related decision can be made individually or when personal assistance is required, such as choosing child-appropriate media, engaging in physical activity, making food choices, and handling sharp objects.
HE.2.B.5.Pa.a:	Indicate an awareness of health-related decisions, such as choosing child-appropriate media, engaging in physical activity, and making food choices.

HE.2.B.5.2: Name healthy options to health-related issues or problems.

**Related Access Points**

Name	Description
HE.2.B.5.In.b:	Identify healthy options to selected health-related issues or problems, such as using safety equipment, recognizing personal safety, cooperating and communicating with peers, and making food choices.
HE.2.B.5.Su.b:	Recognize healthy options for selected health-related issues or problems, such as using safety equipment to avoid injury, cooperating and communicating with peers to work well together, and making food choices.
HE.2.B.5.Pa.b:	Recognize a healthy option for a selected problem or issue related to health, such as using safety equipment to avoid injury, communicating with others, and making healthy food choices.

HE.2.B.5.3: Compare the consequences of not following rules/practices when making healthy and safe decisions.

**Related Access Points**

Name	Description
HE.2.B.5.In.c:	Describe the consequences of not following rules/practices when making healthy and safe decisions, such as negative emotions, accidents, injuries, and pollution.
HE.2.B.5.Su.c:	Identify the consequences of not following school rules/practices when making healthy and safe decisions, such as negative emotions, accidents, injuries, and pollution.
HE.2.B.5.Pa.c:	Recognize health consequences of not following a selected classroom rule, such as accidents or injuries.

HE.2.B.6.1: Establish a short-term personal health goal as a class and take action toward achieving the goal.

**Related Access Points**

Name	Description
HE.2.B.6.In.1:	Identify a short-term personal health goal established by the class and take action toward achieving the goal, such as engaging in daily physical activity, eating more fruits and vegetables, washing hands, recognizing playground safety, using manners, interacting with peers appropriately, or becoming aware of tobacco.
HE.2.B.6.Su.1:	Recognize a short-term personal health goal established by the class and use healthy behaviors to achieve that goal, such as engaging in daily physical activity, eating more fruits and vegetables, washing hands, recognizing playground safety, using manners, interacting with peers appropriately, or becoming aware of tobacco.
HE.2.B.6.Pa.1:	Associate actions with a healthy behavior to reach a short-term personal health goal, such as engaging in daily physical activity, washing hands, or using manners.

HE.2.C.1.1: Identify that healthy behaviors affect personal health.

**Related Access Points**

Name	Description
HE.2.C.1.In.1:	Identify characteristics of personal health, such as feeling well and being free from injury and disease.
HE.2.C.1.Su.1:	Recognize characteristics of personal health, such as feeling well or being free from injury or disease.
HE.2.C.1.Pa.1:	Associate personal health with a selected characteristic, such as feeling well.

HE.2.C.1.2: Recognize the physical, mental/emotional and social dimensions of health.

**Related Access Points**

Name	Description
HE.2.C.1.In.2:	Recognize selected aspects of the physical, mental/emotional, and social dimensions of health, such as getting exercise, eating healthy foods, feeling safe, feeling happy, getting along with others, and

maintaining appropriate personal space.

HE.2.C.1.Su.2: Recognize one aspect of each of the physical, mental/emotional, and social dimensions of health, such as getting physical exercise, eating healthy foods, feeling safe, feeling happy, getting along well with others, and maintaining appropriate personal space.

HE.2.C.1.Pa.2: Associate a social behavior, such as a greeting, with getting along well with others.

HE.2.C.1.3: Describe ways a safe, healthy home environment can promote personal health.

**Related Access Points**

Name	Description
HE.2.C.1.In.3:	Identify ways a safe, healthy home environment can promote personal health, such as having secured poisonous products, installed smoke detectors, and posted emergency numbers.
HE.2.C.1.Su.3:	Recognize ways a safe, healthy home environment can promote personal health, such as having secured poisonous products, installed smoke detectors, and posted emergency numbers.
HE.2.C.1.Pa.3:	Recognize ways a safe, healthy home environment promotes personal health, such as storing poisonous products away from children or having smoke detectors.

HE.2.C.1.4: Describe ways to prevent childhood injuries in the home, school, and community settings.

**Related Access Points**

Name	Description
HE.2.C.1.In.4:	Identify ways to prevent childhood injuries, such as following bus and playground rules, wearing a seat belt, and never playing with matches.
HE.2.C.1.Su.4:	Recognize ways to prevent childhood injuries, such as following bus and playground rules, wearing a seat belt, and never playing with matches.
HE.2.C.1.Pa.4:	Recognize a way to prevent a childhood injury, such as following bus and playground rules, wearing a seat belt, or never playing with matches.

HE.2.C.1.5: Recognize the locations and functions of major human organs.

**Related Access Points**

Name	Description
HE.2.C.1.In.5:	Identify major human organs and their functions, such as heart, lungs, and muscles.
HE.2.C.1.Su.5:	Recognize major human organs and their functions, such as heart and muscles.
HE.2.C.1.Pa.5:	Recognize selected major human organs, such as heart, lungs, and muscles.

HE.2.C.1.6: Determine when it is important to seek health care.

**Related Access Points**

Name	Description
HE.2.C.1.In.6:	Identify when it is important to seek health care, such as when you have a high fever, toothache, or bad cough.
HE.2.C.1.Su.6:	Recognize when it is important to seek health care, such as when you have a high fever, toothache, or bad cough.
HE.2.C.1.Pa.6:	Recognize personal health care is needed when one feels sick.

HE.2.C.2.1: Describe how family rules and practices influence health behaviors.

**Related Access Points**

Name	Description
HE.2.C.2.In.a:	Identify family rules and practices that influence health behaviors, such as home-safety rules, families playing together, and food-sanitation practices.
HE.2.C.2.Su.a:	Recognize family rules and practices that influence health behaviors, such as home-safety rules, families playing together, and food-sanitation practices.
HE.2.C.2.Pa.a:	Recognize a family rule or practice that promotes a healthy behavior, such as home-safety rules, families playing together, or food-sanitation practices.

HE.2.C.2.2: Describe how friends' health practices influence health behaviors of others.

**Related Access Points**

Name	Description
HE.2.C.2.In.b:	Identify ways health practices of friends influence health behaviors of others, such as telling the truth, treating others with respect, and being tobacco-free.
HE.2.C.2.Su.b:	Recognize ways health practices of friends influence health behaviors of others, such as telling the truth, treating others with respect, or being tobacco-free.
HE.2.C.2.Pa.b:	Recognize a health behavior used by friends, such as telling the truth or using a tissue.

HE.2.C.2.3: Describe how the school and community influence health behaviors of children.

**Related Access Points**

Name	Description
HE.2.C.2.In.c:	Identify ways the school and community influence health behaviors of children, such as health and safety fairs, school-crossing guards, lifeguards, and recycling programs.
HE.2.C.2.Su.c:	Recognize ways the school and community influence health behaviors of children, such as health and safety fairs, school-crossing guards, lifeguards, and recycling programs.
HE.2.C.2.Pa.c:	Recognize a way the school influences health behaviors of children, such as health and safety fairs or school-crossing guards.

HE.2.C.2.4: Explain the ways that rules make the classroom, school, and community safer.

**Related Access Points**

Name	Description
HE.2.C.2.In.d:	Identify ways that rules make the classroom, school, and community safer (walking not running, waiting one's turn, and following traffic laws.)
HE.2.C.2.Su.d:	Recognize that rules make the classroom, school, and community safer (walking not running, waiting your turn, following traffic laws).
HE.2.C.2.Pa.d:	Follow safety routines in the classroom.

HE.2.P.7.1: Demonstrate health behaviors to maintain or improve personal health.

**Related Access Points**

Name	Description
HE.2.P.7.In.1:	Demonstrate selected health behaviors that maintain or improve personal health, such as making healthy food choices, engaging in physical activity, being kind to others, following universal precautions, and practicing pedestrian safety.
HE.2.P.7.Su.1:	Demonstrate a selected health behavior to maintain or improve personal health, such as making healthy food choices, engaging in physical activity, being kind to others, following universal precautions, or practicing pedestrian safety.
HE.2.P.7.Pa.1:	Perform a guided personal health behavior, such as washing hands.

HE.2.P.8.1: Support peers when making positive health choices.

**Related Access Points**

Name	Description
HE.2.P.8.In.1:	Cooperate with peers when making positive health choices, such as using a buddy system, helping others recognize trusted adults as a resource, and encouraging others to take turns.
HE.2.P.8.Su.1:	Praise peers when making positive health choices, such as using a buddy system, helping others recognize trusted adults as a resource, and encouraging others to take turns.
HE.2.P.8.Pa.1:	Help others make a positive health choice in a selected situation, such as playing outside, using tissues, or washing hands.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.

- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

ELA.K12.EE.2.1:

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer

ELA.K12.EE.3.1:

	questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.
	Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations. <b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.
ELA.K.12.EE.4.1:	In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.  In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.
ELA.K.12.EE.5.1:	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
ELA.K.12.EE.6.1:	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
ELD.K.12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

The purpose of this course is to provide students with the opportunity to gain knowledge and skills necessary to make healthy choices with the overall goal of improving quality of life, as well as describe personal health and ways that a safe, healthy home environment can promote personal health and prevent injuries.

The content should include, but not be limited to, the following:

- **Core Concepts** (health promotion, emotions, following rules, body parts and environmental health)
- **Accessing Information** (doctors, nurses, hospitals, clinics, basic first aid, home safety, emergency drills, and reliable resources)
- **Internal and External Influences** (trusted adults and warning labels)
- **Interpersonal Communication** (sharing, conflict resolution, verbal and non-verbal, following rules, and refusal skills)
- **Decision Making** (positive or negative health enhancing influences, healthy options)
- **Goal Setting** (personal health and safety)
- **Self-Management** (safety and precautions)
- **Advocacy** (encouraging sharing and following rules)

### Instructional Practices

Teaching from well-written, grade-level textbook enhances students' content area knowledge and also strengthens their ability to comprehend longer, complex reading passages on any topic for any reason. Using the following instructional practices also helps students learning:

1. Reading assignments from longer text passages as well as shorter ones when text is extremely complex.
2. Making close reading and rereading of texts central to lessons.
3. Asking high-level, text-specific questions and requiring high-level, complex tasks and assignments.
4. Requiring students to support answers with evidence from the text.
5. Providing extensive text-based research and writing opportunities (claims and evidence).

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: .

## GENERAL INFORMATION

**Course Number:** 7708020

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >  
**Abbreviated Title:** ACCESS HEALTH GR 2

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Grade Level(s):** 2

## Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
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Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
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Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
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Health (Elementary and Secondary Grades K-12) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
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Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)



# Access Health Grade 3 (#7708030) 2023 - And Beyond (current)

## Course Standards

The following standards focus on yearly instruction to ensure that students gain adequate exposure to health information and practices. Students advancing through the grades are expected to meet each year's grade specific benchmarks and retain or further develop skills and understandings mastered in preceding grades.

Name	Description								
HE.3.B.3.1:	Locate resources from home, school, and community that provide valid health information.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.3.B.3.In.a:</td> <td>Identify a resource from home, school, and the community that provides valid health information, such as a website, brochure, or book.</td> </tr> <tr> <td>HE.3.B.3.Su.a:</td> <td>Recognize a resource from home, school, or the community that provides valid health information, such as a website, brochure, or book.</td> </tr> <tr> <td>HE.3.B.3.Pa.a:</td> <td>Recognize trusted adults in the home and school as a resource for health information, such as parents, teachers, paraprofessionals, and the school nurse.</td> </tr> </tbody> </table>	Name	Description	HE.3.B.3.In.a:	Identify a resource from home, school, and the community that provides valid health information, such as a website, brochure, or book.	HE.3.B.3.Su.a:	Recognize a resource from home, school, or the community that provides valid health information, such as a website, brochure, or book.	HE.3.B.3.Pa.a:	Recognize trusted adults in the home and school as a resource for health information, such as parents, teachers, paraprofessionals, and the school nurse.
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HE.3.B.3.Su.a:	Recognize a resource from home, school, or the community that provides valid health information, such as a website, brochure, or book.								
HE.3.B.3.Pa.a:	Recognize trusted adults in the home and school as a resource for health information, such as parents, teachers, paraprofessionals, and the school nurse.								
HE.3.B.3.2:	Describe criteria for selecting health information, resources, products, and services.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.3.B.3.In.b:</td> <td>Recognize criteria for selecting health resources, products, and services, such as the intended purpose and use.</td> </tr> <tr> <td>HE.3.B.3.Su.b:</td> <td>Recognize criteria for selecting a common health product or service, such as the intended purpose.</td> </tr> <tr> <td>HE.3.B.3.Pa.b:</td> <td>Associate a health product with a health activity, such as soap or wet wipes to cleaning hands or toothpaste to brushing teeth.</td> </tr> </tbody> </table>	Name	Description	HE.3.B.3.In.b:	Recognize criteria for selecting health resources, products, and services, such as the intended purpose and use.	HE.3.B.3.Su.b:	Recognize criteria for selecting a common health product or service, such as the intended purpose.	HE.3.B.3.Pa.b:	Associate a health product with a health activity, such as soap or wet wipes to cleaning hands or toothpaste to brushing teeth.
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HE.3.B.3.In.b:	Recognize criteria for selecting health resources, products, and services, such as the intended purpose and use.								
HE.3.B.3.Su.b:	Recognize criteria for selecting a common health product or service, such as the intended purpose.								
HE.3.B.3.Pa.b:	Associate a health product with a health activity, such as soap or wet wipes to cleaning hands or toothpaste to brushing teeth.								
HE.3.B.3.3:	Describe how the media influences the selection of health information, products, and services.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.3.B.3.In.c:</td> <td>Identify ways media messages influence the selection of health information, products, and services, such as infomercials, cereal boxes, billboards, and medicine advertisements.</td> </tr> <tr> <td>HE.3.B.3.Su.c:</td> <td>Recognize ways media messages influence the selection of health information, products, and services, such as infomercials, cereal boxes, billboards, and medicine advertisements.</td> </tr> <tr> <td>HE.3.B.3.Pa.c:</td> <td>Recognize a media message that influences the selection of a health product, such as cereal boxes and medicine advertisements.</td> </tr> </tbody> </table>	Name	Description	HE.3.B.3.In.c:	Identify ways media messages influence the selection of health information, products, and services, such as infomercials, cereal boxes, billboards, and medicine advertisements.	HE.3.B.3.Su.c:	Recognize ways media messages influence the selection of health information, products, and services, such as infomercials, cereal boxes, billboards, and medicine advertisements.	HE.3.B.3.Pa.c:	Recognize a media message that influences the selection of a health product, such as cereal boxes and medicine advertisements.
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HE.3.B.4.1:	Identify effective verbal and nonverbal communication skills to enhance health.								
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HE.3.B.4.Pa.a:	Recognize ways to express wants and needs to enhance health in the classroom, such as indicating a choice, verbalizing, or using pictures.								
HE.3.B.4.2:	Demonstrate refusal skills that avoid or reduce health risks.								

**Related Access Points**

Name	Description
HE.3.B.4.In.b:	Demonstrate basic refusal skills to avoid or reduce health risks at school, such as making clear statements, expressing feelings, and asking for help.
HE.3.B.4.Su.b:	Demonstrate a basic refusal skill to avoid or reduce health risks in the classroom, such as using conflict resolution, mediation, or assertive communication skills.
HE.3.B.4.Pa.b:	Demonstrate refusal communication skills to reduce health risks in the classroom.

HE.3.B.4.3: Demonstrate nonviolent strategies to manage or resolve conflict.

**Related Access Points**

Name	Description
HE.3.B.4.In.c:	Demonstrate selected nonviolent strategies to manage or resolve a conflict at school, such as using conflict resolution, mediation, or assertive-communication skills.
HE.3.B.4.Su.c:	Demonstrate a selected nonviolent strategy to manage or resolve conflict in the classroom, such as using conflict resolution, mediation, or assertive-communication skills.
HE.3.B.4.Pa.c:	Demonstrate refusal communication skills to reduce health risks in the classroom.

HE.3.B.4.4: Explain ways to ask for assistance to enhance personal health.

**Related Access Points**

Name	Description
HE.3.B.4.In.d:	Identify ways to ask for assistance to enhance personal health, such as through group discussion, verbalizing, and writing.
HE.3.B.4.Su.d:	Recognize ways to ask for assistance to enhance personal health, such as group discussion, verbalizing, and writing.
HE.3.B.4.Pa.d:	Recognize a way to ask for assistance to enhance personal health.

HE.3.B.5.1: Recognize circumstances that can help or hinder healthy decision making.

**Related Access Points**

Name	Description
HE.3.B.5.In.a:	Recognize common circumstances that can help or hinder healthy decision making, such as media health messages, peer and family advice, or lack of knowledge.
HE.3.B.5.Su.a:	Recognize a selected circumstance that can help healthy decision making, such as media health messages or peer and family advice.
HE.3.B.5.Pa.a:	Recognize a choice related to health.

HE.3.B.5.2: List healthy options to health-related issues or problems.

**Related Access Points**

Name	Description
HE.3.B.5.In.b:	Identify healthy options to health-related issues or problems, such as healthy alternatives to unhealthy messages in the media, using precautions for personal safety, and good nutrition choices.
HE.3.B.5.Su.b:	Recognize healthy options to health-related issues or problems, such as healthy alternatives to unhealthy messages in the media, using precautions for personal safety, and good nutrition choices.
HE.3.B.5.Pa.b:	Recognize a healthy option to a health-related issue or problem.

HE.3.B.5.3: Discuss the potential short-term personal impact of each option when making a health-related decision.

**Related Access Points**

Name	Description
HE.3.B.5.In.c:	Recognize potential short-term impact of each option when making a health-related decision, such as the benefits of eating healthy foods, maintaining personal hygiene, preventing diseases, or preventing pollution.
HE.3.B.5.Su.c:	Recognize that choices in personal health-related decisions can have a positive (healthy) or negative (unhealthy) impact, such as eating healthy foods, maintaining personal hygiene, preventing diseases, or preventing pollution.

HE.3.B.5.Pa.c: Recognize a healthy option to a health-related issue or problem.

HE.3.B.5.4: Find a healthy option when making a decision for yourself.

**Related Access Points**

Name	Description
HE.3.B.5.In.d:	Recognize a healthy option when making a decision for yourself, such as eating healthy food, participating in physical activity, or limiting television viewing.
HE.3.B.5.Su.d:	Recognize an outcome of a health-related decision made at school, such as avoiding illness by not sharing cups.
HE.3.B.5.Pa.d:	Recognize a healthy option to a health-related issue or problem.

HE.3.B.5.5: Explain when assistance is needed when making a health-related decision.

**Related Access Points**

Name	Description
HE.3.B.5.In.e:	Identify situations when assistance is needed when making a health-related decision, such as knowing when to call 911, how to handle grief and loss, and having fears for personal safety.
HE.3.B.5.Su.e:	Recognize a situation when assistance is needed when making a health-related decision, such as knowing when to call 911, or when having fears for personal safety.
HE.3.B.5.Pa.e:	Associate a situation when assistance is needed with making a choice related to health in the classroom.

HE.3.B.6.1: Select a personal health goal and track progress toward achievement.

**Related Access Points**

Name	Description
HE.3.B.6.In.1:	Recognize a short-term personal health goal and track progress toward achieving the goal, such as participating in daily physical activity, wearing seat belts and helmets consistently, limiting media time, learning about the dangers of drugs/tobacco, or developing conflict-resolution skills.
HE.3.B.6.Su.1:	Recognize a short-term personal health goal and identify actions taken to achieve the goal, such as participating in daily physical activity, wearing seat belts and helmets consistently, or limiting media time.
HE.3.B.6.Pa.1:	Recognize a healthy behavior that relates to achieving a personal health goal, such as participating in daily physical activity.

HE.3.B.6.2: Examine resources that could assist in achieving a small group personal health goal.

**Related Access Points**

Name	Description
HE.3.B.6.In.2:	Identify resources that could assist in achieving a small-group personal-health goal, such as family members; school personnel; and community resources like police, fire and rescue workers.
HE.3.B.6.Su.2:	Recognize resources that could assist in achieving a small-group personal-health goal, such as family members; school personnel; and community resources like police, fire and rescue workers.
HE.3.B.6.Pa.2:	Recognize an adult who could assist with achieving a healthy behavior (goal), such as a parent or teacher.

HE.3.C.1.1: Describe healthy behaviors that affect personal health.

**Related Access Points**

Name	Description
HE.3.C.1.In.a:	Identify healthy behaviors that affect personal health, such as washing hands to prevent spread of disease, avoiding junk foods, getting regular exercise, and avoiding tobacco products.
HE.3.C.1.Su.a:	Recognize healthy behaviors that affect personal health, such as washing hands to prevent spread of diseases, choosing healthy foods to eat, and getting regular exercise.
HE.3.C.1.Pa.a:	Recognize a selected healthy behavior that affects personal health, such as washing hands before eating.

HE.3.C.1.3: Describe ways a safe, healthy classroom can promote personal health.

**Related Access Points**

Name	Description
HE.3.C.1.In.c:	Identify ways a safe, healthy classroom can promote personal health, such as providing a water fountain and hand-sanitation supplies, and having respect for others.
HE.3.C.1.Su.c:	Recognize ways a safe, healthy classroom can promote personal health, such as providing a water fountain and hand-sanitation supplies, and having respect for others.
HE.3.C.1.Pa.c:	Recognize a way a safe, healthy classroom promotes personal health, such as having sanitized surfaces.

HE.3.C.1.4: Recognize common childhood health conditions.

**Related Access Points**

Name	Description
HE.3.C.1.In.d:	Identify common childhood health conditions, such as asthma, diabetes, food allergies, and dental cavities.
HE.3.C.1.Su.d:	Identify a common childhood health condition, such as asthma, diabetes, food allergies, and dental cavities.
HE.3.C.1.Pa.d:	Recognize symptoms of common childhood illnesses, such as a runny nose or sore throat.

HE.3.C.1.5: Recognize that body parts and organs work together to form human body systems.

**Related Access Points**

Name	Description
HE.3.C.1.In.e:	Recognize that human body parts work together (systems) to maintain physical health.
HE.3.C.1.Su.e:	Recognize that selected body parts work together to maintain physical health.
HE.3.C.1.Pa.e:	Recognize that there are parts inside of the body, such as the heart and stomach.

HE.3.C.1.6: Describe why it is important to seek health care.

**Related Access Points**

Name	Description
HE.3.C.1.In.f:	Identify why it is important to seek health care, such as dental exams to maintain dental health, hearing exams to check hearing, eye exams to assess vision, or physical exams to monitor health.
HE.3.C.1.Su.f:	Recognize why it is important to seek health care, such as a dental exams to maintain dental health, hearing exams to check hearing, eye exams to assess vision, or physical exams to monitor health.
HE.3.C.1.Pa.f:	Associate a medical doctor with health care.

HE.3.C.2.1: Explore how family and friend's traditions and customs may influence health behaviors.

**Related Access Points**

Name	Description
HE.3.C.2.In.a:	Identify ways different family and friend's traditions or customs may influence health behaviors, such as the family's diet and eating meals together.
HE.3.C.2.Su.a:	Recognize ways different family and friend's traditions or customs may influence health behaviors, such as the family's diet and eating meals together.
HE.3.C.2.Pa.a:	Associate a family tradition or custom with a health behavior, such as eating meals with family members.

HE.3.C.2.2: Explore how the traditions and customs of the school and community influence health behavior of children.

**Related Access Points**

Name	Description
HE.3.C.2.In.c:	Identify ways the traditions and customs of the school and community influence health behaviors of children, such as health fairs, fundraisers, and special celebrations.
HE.3.C.2.Su.c:	Recognize a way the traditions and customs of the school or community influence health behaviors of children, such as health fairs, fundraisers, and special celebrations.
HE.3.C.2.Pa.c:	Recognize a selected tradition or custom of the school that influences health behavior, such as health fairs, fundraisers, or special celebrations.

HE.3.C.2.3: Identify classroom and school rules that promote health and disease prevention.

**Related Access Points**

Name	Description
HE.3.C.2.In.d:	Identify selected classroom and school rules that promote health and disease prevention, such as walk/don't run, wash hands, and keep personal areas clean, and listen to crossing guards.
HE.3.C.2.Su.d:	Recognize classroom rules that promote health and disease prevention, such as walk/don't run, wash hands, keep personal areas clean, and listen to school-crossing guards.
HE.3.C.2.Pa.d:	Recognize a classroom rule that promotes health and disease prevention, such as wash hands, keep personal areas clean, or practice appropriate hygiene.

HE.3.C.2.4: Discuss the positive and negative impacts media may have on health.

**Related Access Points**

Name	Description
HE.3.C.2.In.e:	Identify positive and negative impacts media and technology may have on health, such as a positive impact—choosing healthy foods or exercising and a negative impact—inactivity or violence.
HE.3.C.2.Su.e:	Recognize a positive and a negative impact media and technology may have on health, such as a positive impact—choosing healthy foods or exercising, and a negative impact—inactivity or violence.
HE.3.C.2.Pa.e:	Recognize a positive impact media or technology may have on health, such as promoting healthy food choices.

HE.3.C.2.5: Discuss the positive and negative impacts technology may have on health.

**Related Access Points**

Name	Description
HE.3.C.2.In.f:	Identify positive and negative impacts media and technology may have on health, such as a positive impact—choosing healthy foods or exercising; and a negative impact—inactivity or violence.
HE.3.C.2.Su.f:	Recognize a positive and a negative impact media and technology may have on health, such as a positive impact—choosing healthy foods or exercising; and a negative impact—inactivity or violence.
HE.3.C.2.Pa.f:	Recognize a positive impact media or technology may have on health, such as promoting healthy food choices.

HE.3.P.7.1: Practice responsible personal health behaviors.

**Related Access Points**

Name	Description
HE.3.P.7.In.1:	Practice selected responsible personal-health behaviors, such as following pedestrian-safety rules, and avoiding unsafe places.
HE.3.P.7.Su.1:	Practice a responsible personal-health behavior, such as following safety rules, and avoiding unsafe places.
HE.3.P.7.Pa.1:	Practice a selected responsible personal health behavior in school, such as following safety rules, and avoiding unsafe places.

HE.3.P.7.2: Investigate a variety of behaviors that avoid or reduce health risks.

**Related Access Points**

Name	Description
HE.3.P.7.In.2:	Identify behaviors that avoid or reduce common health risks, such as having regular check-ups, receiving immunizations, and participating in daily physical activity.
HE.3.P.7.Su.2:	Identify a behavior that avoids or reduces common health risks, such as having regular check-ups, receiving immunizations, or participating in daily physical activity.
HE.3.P.7.Pa.2:	Recognize a selected behavior that avoids or reduces common health risks, such as having regular check-ups, receiving immunizations, or participating in daily physical activity.

HE.3.P.8.1: Promote positive behaviors to others.

**Related Access Points**

Name	Description
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HE.3.P.8.In.1:	Remind others to make a positive health choice at school, such as selecting healthy foods, following playground rules, or sharing items respectfully.
HE.3.P.8.Su.1:	Remind others to make positive health choices in the classroom, such as selecting healthy foods, following playground rules, or sharing items respectfully.
HE.3.P.8.Pa.1:	Communicate a positive health choice to others, such as selecting healthy foods, or sharing items respectfully.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.

- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when

ELA.K12.EE.1.1:	<p>they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.</p> <p><b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p>
ELA.K12.EE.6.1:	<p>Use appropriate voice and tone when speaking or writing.</p> <p><b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.</p>
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

The purpose of this course is to provide students with the opportunity to gain knowledge and skills necessary to make healthy choices with the overall goal of improving quality of life, as well as describe personal health and ways that a safe, healthy classroom environment can promote personal health and prevent injuries.

The content should include, but not be limited to, the following:

- **Core Concepts** (health promotion, disease prevention, following rules, body parts)
- **Accessing Information** (doctors, nurses, hospitals, clinics, basic first aid, germ prevention, emergency drills, community building, reliable resources)
- **Internal and External Influences** (family, peers, teachers, other adults/professionals, media, internet, responsibility, personal space)
- **Interpersonal Communication** (conflict resolution, verbal and non-verbal, active listening and refusal skills)
- **Decision Making** (positive or negative health enhancing influences, healthy options)
- **Goal Setting** (short and long term health targets, personal health and safety)
- **Self-Management** (self-enhancing responsible choices, abstaining from drugs, daily hygiene)
- **Advocacy** (positive promotion, impacting family, peers, school, community, following rules and policies)

### Instructional Practices

Teaching from well-written, grade-level textbook enhances students' content area knowledge and also strengthens their ability to comprehend longer, complex reading passages on any topic for any reason. Using the following instructional practices also helps students learning:

1. Reading assignments from longer text passages as well as shorter ones when text is extremely complex.
2. Making close reading and rereading of texts central to lessons.
3. Asking high-level, text-specific questions and requiring high-level, complex tasks and assignments.
4. Requiring students to support answers with evidence from the text.
5. Providing extensive text-based research and writing opportunities (claims and evidence).

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide

students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7708030

**Course Path:** Section: Exceptional

Student Education > **Grade Group:**

Elementary > **Subject:** Academics -

Subject Areas >

**Abbreviated Title:** ACCESS HEALTH GR  
3

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending  
Approval

**Grade Level(s):** 3

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
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Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
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Health (Elementary and Secondary Grades K-12) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)

Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)

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Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)

# Access Health Grade 4 (#7708040) 2023 - And Beyond (current)

## Course Standards

The following standards focus on yearly instruction to ensure that students gain adequate exposure to health information and practices. Students advancing through the grades are expected to meet each year's grade specific benchmarks and retain or further develop skills and understandings mastered in preceding grades.

Name	Description								
HE.4.B.3.1:	Describe characteristics of valid health information, products, and services.								
	<b>Related Access Points</b>								
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HE.4.B.3.Pa.a:	Recognize trusted adults or health care providers at home, school, and in the community who can provide valid health information, products, and services, such as parents, therapists, nurses, and doctors.								
HE.4.B.3.2:	Construct criteria for selecting health resources, products, services, and reputable technologies.								
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HE.4.B.3.Pa.b:	Associate selected health products and services with related health activities.								
HE.4.B.3.3:	Examine resources from home, school and community that provide valid health information.								
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HE.4.B.3.Pa.c:	Recognize trusted adults or healthcare providers at home, school, and in the community who can provide valid health information, products, and services, such as parents, therapists, nurses, and doctors.								
HE.4.B.4.1:	Explain effective verbal and nonverbal communication skills to enhance health.								
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HE.4.B.4.Pa.a:	Recognize effective verbal and nonverbal communication to enhance health.								
HE.4.B.4.2:	Identify refusal skills and negotiation skills that avoid or reduce health risks.								
	<b>Related Access Points</b>								

Name	Description
HE.4.B.4.In.b:	Recognize selected refusal skills and negotiation skills that avoid or reduce health risks, such as expressing feelings, offering alternatives, and reporting danger.
HE.4.B.4.Su.b:	Recognize basic refusal skills that avoid or reduce health risks in the classroom, such as expressing feelings and reporting danger.
HE.4.B.4.Pa.b:	Recognize refusal skills to reduce health risks in the classroom.

HE.4.B.4.3: Discuss nonviolent strategies to manage or resolve conflict.

**Related Access Points**

Name	Description
HE.4.B.4.In.c:	Recognize nonviolent strategies to manage or resolve conflict at school, such as telling a resource officer, having a "cool-off" period or quiet time, getting physical activity, and compromising.
HE.4.B.4.Su.c:	Recognize a nonviolent strategy to manage or resolve conflict at school, such as telling a resource officer, having a "cool-off" period or quiet time, getting physical activity, or compromising.
HE.4.B.4.Pa.c:	Recognize a selected nonviolent way to respond to a potentially threatening classroom situation, such as a disagreement with a peer.

HE.4.B.4.4: Demonstrate ways to ask for assistance to enhance personal health.

**Related Access Points**

Name	Description
HE.4.B.4.In.d:	Demonstrate basic ways to ask for assistance to enhance personal health, such as verbalizing, writing, and drawing.
HE.4.B.4.Su.d:	Demonstrate a way to ask for assistance to enhance personal health, such as verbalizing, writing, or drawing.
HE.4.B.4.Pa.d:	Communicate a request for assistance to enhance personal health.

HE.4.B.5.1: Identify circumstances that can help or hinder healthy decision making.

**Related Access Points**

Name	Description
HE.4.B.5.In.a:	Recognize circumstances that can help or hinder healthy decision making, such as family support or lack of knowledge and support.
HE.4.B.5.Su.a:	Recognize selected circumstances that can help or hinder healthy decision making, such as family support or lack of knowledge and support.
HE.4.B.5.Pa.a:	Recognize choices related to health, such as daily exercise, and eating healthy food.

HE.4.B.5.2: Itemize healthy options to health-related issues or problems.

**Related Access Points**

Name	Description
HE.4.B.5.In.b:	Describe healthy options to health-related issues or problems, such as responding immediately to an injury, resolving conflict and anger, and participating in physical activity.
HE.4.B.5.Su.b:	Identify healthy options to personal health-related issues or concerns, such as responding immediately to an injury, resolving conflict and anger, and participating in physical activity.
HE.4.B.5.Pa.b:	Recognize selected healthy options to health-related issues or problems.

HE.4.B.5.3: Predict the potential short-term impact of each option on self and others when making a health-related decision.

**Related Access Points**

Name	Description
HE.4.B.5.In.c:	Identify the potential short-term impact of options on yourself and others, when making a health-related decision, such as getting first aid, participating in physical activity, or using tobacco.
HE.4.B.5.Su.c:	Recognize a potential short-term personal impact of each option when making a health-related decision, such as getting first aid, participating in physical activity, or using tobacco.
HE.4.B.5.Pa.c:	Recognize selected healthy options to health-related issues or problems.

HE.4.B.5.4: Choose a healthy option when making decisions for yourself and/or others.

**Related Access Points**

Name	Description
HE.4.B.5.In.d:	Identify a healthy option when making a decision for yourself, such as using safety equipment, choosing healthy foods, washing hands, and maintaining personal hygiene.
HE.4.B.5.Su.d:	Recognize a healthy option when making a decision for yourself, such as choosing healthy foods, washing hands, and maintaining personal hygiene.
HE.4.B.5.Pa.d:	Recognize selected healthy options to health-related issues or problems.

HE.4.B.5.5: Examine when assistance is needed to make a health-related decision.

**Related Access Points**

Name	Description
HE.4.B.5.In.e:	Describe situations when assistance is needed when making a health-related decision, such as administering first aid and participating in physical activity.
HE.4.B.5.Su.e:	Recognize situations in which assistance is needed in making a health-related decision, such as administering first aid and participating in physical activity.
HE.4.B.5.Pa.e:	Recognize a selected classroom situation when assistance is needed for making a choice related to health.

HE.4.B.6.1: Create a personal health goal and track progress toward achievement.

**Related Access Points**

Name	Description
HE.4.B.6.In.1:	Select a personal health goal and use selected strategies to record daily progress, such as improving eating, sleeping, safety, or hygiene habits, developing communication or coping skills, or becoming educated about drugs, tobacco, or an environmental issue.
HE.4.B.6.Su.1:	Identify a short-term personal health goal and identify actions taken to achieve the goal, such as improving eating, sleeping, safety, or hygiene habits, or developing communication and coping skills.
HE.4.B.6.Pa.1:	Recognize a short-term personal health goal and recognize behaviors to achieve that goal, such as eating healthy snacks or improving hygiene or communication skills.

HE.4.B.6.2: Categorize resources that could assist in achieving a small group personal health goal.

**Related Access Points**

Name	Description
HE.4.B.6.In.2:	Describe resources that could assist in achieving a small-group personal-health goal, such as family members, school personnel, community-service providers, and a nutrition resource guide.
HE.4.B.6.Su.2:	Identify a resource that could assist in achieving a small-group personal-health goal, such as family members, school personnel, community-service providers, or a nutrition resource guide.
HE.4.B.6.Pa.2:	Recognize a resource that could assist in achieving a personal-health behavior (goal), such as a family member or teacher.

HE.4.C.1.1: Identify the relationship between healthy behaviors and personal health.

**Related Access Points**

Name	Description
HE.4.C.1.In.1:	Recognize the relationship between healthy behaviors and personal health, such as choosing healthy foods for optimal growth and development, wearing a helmet to prevent injury, and washing hands for disease prevention.
HE.4.C.1.Su.1:	Recognize the relationship between a healthy behavior and personal health, such as choosing healthy foods for growth, wearing a helmet to prevent injury, and washing hands for disease prevention.
HE.4.C.1.Pa.1:	Recognize health behaviors that affect personal health, such as eating healthy foods.

HE.4.C.1.2: Identify examples of mental/emotional, physical, and social health.

**Related Access Points**

Name	Description
HE.4.C.1.In.2:	Identify one aspect for each dimension of health (mental/emotional, physical, and social), such as expressing feelings appropriately, getting daily physical exercise, and treating others with respect.
HE.4.C.1.Su.2:	Recognize aspects of the dimensions of health (mental/emotional, physical, and social), such as expressing feelings appropriately, getting daily physical exercise, and treating others with respect.
HE.4.C.1.Pa.2:	Recognize behaviors that represent the mental/emotional dimension of health, such as expressing feelings and managing emotions.

HE.4.C.1.3: Describe ways a safe, healthy school environment can promote personal health.

**Related Access Points**

Name	Description
HE.4.C.1.In.3:	Identify ways a safe, healthy school environment can promote personal health, such as having hall monitors and school crossing guards, and providing hand- washing supplies in the restrooms.
HE.4.C.1.Su.3:	Recognize ways a safe, healthy school environment can promote personal health, such as having hall monitors and school- crossing guards, and providing hand- washing supplies in the restrooms.
HE.4.C.1.Pa.3:	Recognize a way a safe, healthy school promotes personal health, such as by having adult supervision.

HE.4.C.1.4: Describe ways to prevent common childhood injuries and health problems.

**Related Access Points**

Name	Description
HE.4.C.1.In.4:	Identify ways to prevent common childhood injuries and health problems, such as not sharing hats and head gear, following pedestrian/vehicle/bicycle safety rules, and brushing/flossing teeth.
HE.4.C.1.Su.4:	Recognize ways to prevent common childhood injuries and health problems, such as not sharing hats and head gear, following pedestrian/vehicle/bicycle safety rules, and brushing/flossing teeth.
HE.4.C.1.Pa.4:	Recognize a way to prevent an injury or health problem, such as following safety rules or brushing/flossing teeth.

HE.4.C.1.5: Identify the human body parts and organs that work together to form healthy body systems.

**Related Access Points**

Name	Description
HE.4.C.1.In.5:	Recognize major external and internal body parts that work together, such as the nose and lungs for breathing, and the mouth and stomach for digesting food.
HE.4.C.1.Su.5:	Recognize selected body parts that work together, such as the nose and lungs for breathing or the mouth and stomach for digesting food.
HE.4.C.1.Pa.5:	Associate selected external body parts with their functions.

HE.4.C.1.6: Distinguish differences among various healthcare providers, products, and services.

**Related Access Points**

Name	Description
HE.4.C.1.In.6:	Identify healthcare providers, products, and services, such as doctors, dentists, medicines, and therapies.
HE.4.C.1.Su.6:	Recognize healthcare providers, products, and services, such as doctors, dentists, medicines, and therapies.
HE.4.C.1.Pa.6:	Recognize common healthcare providers, such as doctors, dentists, and therapists.

HE.4.C.2.1: Explain the importance of family on health practices and behaviors.

**Related Access Points**

Name	Description
HE.4.C.2.In.a:	Identify important ways the family influences health behaviors and practices of children, such as diet, hygiene practices, physical activity, and home remedies.
HE.4.C.2.Su.a:	Recognize important ways the family influences health behaviors and practices of children, such as diet, hygiene practices, and physical activity.
HE.4.C.2.Pa.a:	Recognize that families help children learn healthy behaviors and practices.

HE.4.C.2.2: Explain the important role that friends/peers may play in health practices and behaviors.

**Related Access Points**

Name	Description
HE.4.C.2.In.b:	Identify positive or negative roles that friends/peers may play in health practices and behaviors, such as bullying, smoking, or inhalant use.
HE.4.C.2.Su.b:	Recognize a role friends/peers may have in health behaviors, such as bullying or smoking.
HE.4.C.2.Pa.b:	Recognize healthy behaviors of friends/peers.

HE.4.C.2.3: Explain the important roles that school and community play in health practices and behaviors.

**Related Access Points**

Name	Description
HE.4.C.2.In.c:	Identify the important roles that the school and community play in promoting health practices and behaviors, such as providing disaster- preparedness programs, school breakfast programs, youth organizations, and recycling.
HE.4.C.2.Su.c:	Recognize an important role that the school and community play in promoting health practices and behaviors, such as providing disaster- preparedness programs, school breakfast programs, youth organizations, and recycling.
HE.4.C.2.Pa.c:	Recognize a way the school promotes health behaviors, such as providing disaster- preparedness programs, school breakfast programs, youth organizations, and school safety rules.

HE.4.C.2.4: Recognize types of school rules and community laws that promote health and disease prevention.

**Related Access Points**

Name	Description
HE.4.C.2.In.d:	Recognize selected community laws that promote health and disease prevention, such as helmet laws and speed limits.
HE.4.C.2.Su.d:	Recognize school rules that promote health and disease prevention, such as proper disposal of trash, obeying crossing guards, and bicycle safety.
HE.4.C.2.Pa.d:	Recognize a way the school promotes health behaviors, such as providing disaster-preparedness programs, school breakfast programs, youth organizations, and school-safety rules.

HE.4.C.2.5: Explain how media influences personal thoughts, feelings, and health behaviors.

**Related Access Points**

Name	Description
HE.4.C.2.In.e:	Identify ways media and the use of technology influences personal thoughts, feelings, and health behaviors, such as product placement, promoting certain brands, anti-drug campaigns, video games, and seat-belt alarms.
HE.4.C.2.Su.e:	Recognize ways media and the use of technology influence personal thoughts, feelings, and health behaviors, such as promoting brands, anti-drug campaigns, video games, and seat-belt alarms.
HE.4.C.2.Pa.e:	Recognize a way media or the use of technology affects an emotion or a health behavior.

HE.4.C.2.6: Explain how technology influences personal thoughts, feelings, and health behaviors.

**Related Access Points**

Name	Description
HE.4.C.2.In.f:	Identify ways media and the use of technology influences personal thoughts, feelings, and health behaviors, such as product placement, promoting certain brands, anti-drug campaigns, video games, and seat-belt alarms.
HE.4.C.2.Su.f:	Recognize ways media and the use of technology influence personal thoughts, feelings, and health behaviors, such as promoting brands, anti-drug campaigns, video games, and seat-belt alarms.
HE.4.C.2.Pa.f:	Recognize a way media or the use of technology affects an emotion or a health behavior.

HE.4.P.7.1: Discuss a variety of healthy practices and behaviors to maintain or improve personal health and reduce health risks.

**Related Access Points**

Name	Description
HE.4.P.7.In.b:	Identify healthy practices and behaviors to maintain or improve personal health and reduce common health risks, such as avoiding tobacco products, brushing and flossing teeth, participating in regular physical activity, following playground rules, refusing tobacco and alcohol products, and reporting bullying.
HE.4.P.7.Su.b:	Recognize healthy behaviors to maintain or improve personal health and reduce common health risks, such as avoiding tobacco products, brushing and flossing teeth, participating in regular physical activity, following playground rules, refusing tobacco and alcohol products, and reporting bullying.
HE.4.P.7.Pa.b:	Recognize a healthy behavior that improves personal health and reduces common health risks, such as following playground rules, refusing tobacco and alcohol products, or reporting bullying.

HE.4.P.8.1: Assist others to make positive health choices.

**Related Access Points**

Name	Description
HE.4.P.8.In.1:	Help others to make positive health choices at school, such as following water safety rules, reporting bullying, and resolving conflicts with others.
HE.4.P.8.Su.1:	Cooperate with others when making positive health choices, such as by following safety rules, and resolving conflicts with others.
HE.4.P.8.Pa.1:	Work with a partner to make a positive health choice, such as following safety rules.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.</p> <p><b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p>
ELA.K12.EE.6.1:	<p>Use appropriate voice and tone when speaking or writing.</p> <p><b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.</p>
ELD.K12.ELL.SI.1:	<p>English language learners communicate for social and instructional purposes within the school setting.</p>

## General Course Information and Notes

### VERSION DESCRIPTION

The purpose of this course is to provide students with the opportunity to gain knowledge and skills necessary to make healthy choices with the overall goal of improving quality of life, as well as describe the relationships between a healthy behavior, environment, and personal health.

The content should include, but not be limited to, the following:

- **Core Concepts** (mental/emotional, physical, and social health promotion, disease and injury prevention)
- **Accessing Information** (cultural influences, medical resources, emergency drills, school and community health)
- **Internal and External Influences** (available resources, products, and services)
- **Interpersonal Communication** (conflict resolution, verbal and non-verbal, active listening and refusal skills)
- **Decision Making** (positive/negative healthy options and decisions)
- **Goal Setting** (short and long term health targets, personal health and small group)

- **Self-Management** (self-enhancing responsible choices and healthy practices)
- **Advocacy** (positive promotion and modeling healthy choices)

### Instructional Practices

Teaching from well-written, grade-level textbook enhances students' content area knowledge and also strengthens their ability to comprehend longer, complex reading passages on any topic for any reason. Using the following instructional practices also helps students learning:

1. Reading assignments from longer text passages as well as shorter ones when text is extremely complex.
2. Making close reading and rereading of texts central to lessons.
3. Asking high-level, text-specific questions and requiring high-level, complex tasks and assignments.
4. Requiring students to support answers with evidence from the text.
5. Providing extensive text-based research and writing opportunities (claims and evidence).

Any student whose parent makes written request to the school principal shall be exempted from the teaching of reproductive health or any disease, including HIV/AIDS, its symptoms, development, and treatment. A student so exempted may not be penalized by reason of that exemption.

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaprod.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7708040

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS HEALTH GR 4

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Grade Level(s):** 4

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Health (Elementary and Secondary Grades K-12) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)

# Access Health Grade 5 (#7708050) 2023 - And Beyond (current)

## Course Standards

The following standards focus on yearly instruction to ensure that students gain adequate exposure to health information and practices. Students advancing through the grades are expected to meet each year's grade specific benchmarks and retain or further develop skills and understandings mastered in preceding grades.

Name	Description								
HE.5.B.3.1:	Discuss characteristics of valid health information, products, and services.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.5.B.3.In.a:</td> <td>Describe characteristics of valid health information, products, and services, such as being a reliable source, having current information, and being medically accurate.</td> </tr> <tr> <td>HE.5.B.3.Su.a:</td> <td>Identify selected characteristics of valid health information, such as being a reliable source, having current information, and being medically accurate.</td> </tr> <tr> <td>HE.5.B.3.Pa.a:</td> <td>Recognize healthcare providers in the home, school, or community who provide valid health information, such as a therapist, nurse, and doctor.</td> </tr> </tbody> </table>	Name	Description	HE.5.B.3.In.a:	Describe characteristics of valid health information, products, and services, such as being a reliable source, having current information, and being medically accurate.	HE.5.B.3.Su.a:	Identify selected characteristics of valid health information, such as being a reliable source, having current information, and being medically accurate.	HE.5.B.3.Pa.a:	Recognize healthcare providers in the home, school, or community who provide valid health information, such as a therapist, nurse, and doctor.
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HE.5.B.3.Su.a:	Identify selected characteristics of valid health information, such as being a reliable source, having current information, and being medically accurate.								
HE.5.B.3.Pa.a:	Recognize healthcare providers in the home, school, or community who provide valid health information, such as a therapist, nurse, and doctor.								
HE.5.B.3.2:	Evaluate criteria for selecting health resources, products, and services.								
	<b>Related Access Points</b>								
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Name	Description								
HE.5.B.3.In.b:	Describe criteria for selecting common health resources, products, and services, such as function, directions for use, and provider competence.								
HE.5.B.3.Su.b:	Identify criteria for selecting common health resources, products, and services, such as function, directions for use, and provider competence.								
HE.5.B.3.Pa.b:	Recognize intended use of selected health products.								
HE.5.B.3.3:	Compile resources from home, school, and community, technologies that provide valid health information.								
	<b>Related Access Points</b>								
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HE.5.B.3.Pa.c:	Recognize healthcare providers in the home, school, or community who provide valid health information, such as therapists, nurses, and doctors.								
HE.5.B.4.1:	Illustrate techniques of effective verbal and nonverbal communication skills to enhance health.								
	<b>Related Access Points</b>								
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HE.5.B.4.In.a:	Describe common techniques of effective verbal and nonverbal communication skills to enhance health, such as verbal or written communication and conflict- resolution skills.								
HE.5.B.4.Su.a:	Identify common techniques of effective verbal and nonverbal communication skills to enhance health, such as verbal communication and conflict-resolution skills.								
HE.5.B.4.Pa.a:	Recognize effective verbal and nonverbal communication skills to enhance health.								
HE.5.B.4.2:	Discuss refusal skills and negotiation skills that avoid or reduce health risks.								
	<b>Related Access Points</b>								

Name	Description
HE.5.B.4.In.b:	Identify selected refusal skills and negotiation skills that avoid or reduce health risks, such as stating desires clearly, offering alternatives, and using “I” messages.
HE.5.B.4.Su.b:	Recognize selected refusal or negotiation skills that avoid or reduce health risks, such as stating desires clearly, offering alternatives, and using “I” messages.
HE.5.B.4.Pa.b:	Recognize selected refusal skills to reduce health risks in the classroom, such as saying “no” or turning away.

HE.5.B.4.3: Illustrate effective conflict resolution strategies.

**Related Access Points**

Name	Description
HE.5.B.4.In.c:	Identify selected effective conflict or resolution strategies, such as expressing emotions, listening, and using body language.
HE.5.B.4.Su.c:	Recognize selected effective conflict or resolution strategies, such as expressing emotions, listening, and using body language.
HE.5.B.4.Pa.c:	Recognize a selected way to resolve a conflict with a peer, such as turning away.

HE.5.B.4.4: Determine ways to ask for assistance to enhance the health of self and others.

**Related Access Points**

Name	Description
HE.5.B.4.In.d:	Demonstrate ways to ask for assistance to enhance the health of self and others, such as verbalizing, writing, or drawing.
HE.5.B.4.Su.d:	Recognize ways to ask for assistance to enhance the health of self and others, such as verbalizing, writing, and drawing.
HE.5.B.4.Pa.d:	Initiate a request for assistance to enhance health of self and others.

HE.5.B.5.1: Describe circumstances that can help or hinder healthy decision making.

**Related Access Points**

Name	Description
HE.5.B.5.In.a:	Identify selected circumstances that can help or hinder healthy decision making, such as peer pressure, bullying, substance abuse, and stress.
HE.5.B.5.Su.a:	Recognize circumstances that can help or hinder healthy decision making in the classroom, such as peer pressure, bullying, substance abuse, and stress.
HE.5.B.5.Pa.a:	Recognize a circumstance that can help healthy decision making, such as having assistance available.

HE.5.B.5.2: Summarize healthy options to health-related issues or problems.

**Related Access Points**

Name	Description
HE.5.B.5.In.b:	Explain healthy options to health-related issues or problems, such as concerns about bullying, body image and changes, and anger management.
HE.5.B.5.Su.b:	Describe healthy options to health-related issues or concerns, such as concerns about bullying, body image and changes, and anger management.
HE.5.B.5.Pa.b:	Associate a healthy or unhealthy option with its related impact on health.

HE.5.B.5.3: Compare the potential short-term impact of each option on self and others when making a health-related decision.

**Related Access Points**

Name	Description
HE.5.B.5.In.c:	Describe the potential short-term impact of each option on yourself and others when making a health-related decision, such as intervening during bullying, practicing positive character traits, and avoiding substance abuse.
HE.5.B.5.Su.c:	Identify a potential short-term personal impact of each option on yourself or others when making a health-related decision, such as intervening during a fight, practicing positive character traits, and avoiding substance abuse.

HE.5.B.5.Pa.c: Associate a healthy or unhealthy option with its related impact on health.

HE.5.B.5.4: Select a healthy option when making decisions for yourself and/or others.

**Related Access Points**

Name	Description
HE.5.B.5.In.d:	Identify healthy options when making decisions for yourself and others, such as reporting bullying, resolving conflicts, and using safety equipment.
HE.5.B.5.Su.d:	Identify a healthy option when making a decision for yourself or others, such as reporting bullying, and resolving conflicts.
HE.5.B.5.Pa.d:	Associate a healthy or unhealthy option with its related impact on health.

HE.5.B.5.5: Analyze when assistance is needed when making a health-related decision.

**Related Access Points**

Name	Description
HE.5.B.5.In.e:	Determine whether a health-related decision can be made individually or when assistance is needed, such as intervening during bullying, dealing with puberty issues, and accessing safety equipment.
HE.5.B.5.Su.e:	Identify situations when a health-related decision can be made individually or when assistance is needed, such as intervening during bullying, dealing with puberty issues, and accessing safety equipment.
HE.5.B.5.Pa.e:	Recognize situations when personal assistance is needed in making health-related decisions, such as dealing with an aggressive classmate or puberty issues, and accessing safety equipment.

HE.5.B.6.1: Specify a personal health goal and track progress toward achievement.

**Related Access Points**

Name	Description
HE.5.B.6.In.1:	Describe a personal health goal and track progress toward achievement, such as participating in physical activity, having good eating and safety habits, using computers safely, managing anger, and preventing disease.
HE.5.B.6.Su.1:	Identify a short-term personal health goal and track progress toward achieving the goal, such as participating in physical activity, having good eating and safety habits, using computers safely, or managing anger.
HE.5.B.6.Pa.1:	Recognize a short-term personal health goal and identify actions taken to achieve the goal, such as eating healthy foods or brushing teeth.

HE.5.B.6.2: Select reliable resources that would assist in achieving a small group personal health goal.

**Related Access Points**

Name	Description
HE.5.B.6.In.2:	Choose a reliable resource from recommended options in the home, school, or community— such as a reliable member of the family, school personnel, or a community-health provider—who could assist in achieving a small-group personal-health goal.
HE.5.B.6.Su.2:	Choose a reliable resource from recommended options in the home or school—such as a parent, teacher, coach, counselor, or school nurse—who could assist in achieving a small-group personal-health goal.
HE.5.B.6.Pa.2:	Recognize an appropriate person from the home or school who could assist in achieving a personal-health goal.

HE.5.C.1.1: Describe the relationship between healthy behaviors and personal health.

**Related Access Points**

Name	Description
HE.5.C.1.In.1:	Identify the relationship between healthy behaviors and personal health, such as not smoking, preventing diseases, expressing feelings to maintain relationships, and using sunscreen for cancer prevention.
HE.5.C.1.Su.1:	Recognize relationships between healthy behaviors and personal health, such as not smoking and preventing diseases, expressing feelings to maintain relationships, and using sunscreen for cancer prevention.
HE.5.C.1.Pa.1:	Recognize the relationship between a healthy behavior and one's personal health, such as expressing feelings to maintain relationships or maintaining hygiene to prevent illness.

HE.5.C.1.2: Explain the physical, mental/emotional, social, and intellectual dimensions of health.

**Related Access Points**

Name	Description
HE.5.C.1.In.2:	Identify aspects of each dimension of health (physical, mental/emotional, social, and intellectual), such as getting immunizations, managing emotions, practicing teamwork, and solving problems.
HE.5.C.1.Su.2:	Recognize aspects of the dimensions of health (mental/emotional, physical, social, and intellectual), such as getting immunizations, managing emotions, demonstrating teamwork, and solving problems.
HE.5.C.1.Pa.2:	Recognize behaviors that represent the social dimension of health, such as working together or helping a friend.

HE.5.C.1.3: Explain ways a safe, healthy home and school environment promote personal health.

**Related Access Points**

Name	Description
HE.5.C.1.In.3:	Identify ways a safe, healthy home and school environment promote personal health, such as providing a smoke-free environment, having rules for behavior, and providing healthy foods.
HE.5.C.1.Su.3:	Recognize ways a safe, healthy home and school environment promote personal health, such as providing a smoke-free environment, having rules for behavior, and providing healthy foods.
HE.5.C.1.Pa.3:	Recognize a way a safe home and school environment promote health, such as providing a smoke-free environment, having rules for behavior, or providing healthy foods.

HE.5.C.1.4: Compare ways to prevent common childhood injuries and health problems.

**Related Access Points**

Name	Description
HE.5.C.1.In.4:	Describe ways to prevent common childhood injuries and health problems, such as wearing a seat belt, avoiding food with empty calories, and having health check-ups.
HE.5.C.1.Su.4:	Identify ways to prevent common childhood injuries or health problems, such as wearing a seat belt, avoiding food with empty calories, and having health check-ups.
HE.5.C.1.Pa.4:	Recognize a way to prevent injuries and health problems, such as wearing a seat belt, avoiding food with empty calories, or having health check-ups.

HE.5.C.1.5: Explain how human body parts and organs work together in healthy body systems, including the endocrine and reproductive systems.

**Related Access Points**

Name	Description
HE.5.C.1.In.5:	Identify ways that major external and internal body parts work together in systems, such as digestive, respiratory, and reproductive.
HE.5.C.1.Su.5:	Recognize ways major internal and external body parts work together, such as digesting food, breathing, and reproducing.
HE.5.C.1.Pa.5:	Associate major external and internal body parts with their functions.

HE.5.C.1.6: Recognize how appropriate health care can promote personal health.

**Related Access Points**

Name	Description
HE.5.C.1.In.6:	Recognize selected ways that regular health care can promote personal health, such as having immunizations, using medication appropriately, and getting grief and loss counseling.
HE.5.C.1.Su.6:	Recognize a way that regular health care can promote personal health, such as having immunizations, using medication appropriately, or getting grief and loss counseling.
HE.5.C.1.Pa.6:	Recognize a healthcare provider needed for a physical-health problem, such as the dentist for a toothache.

HE.5.C.2.1: Predict how families may influence various health practices of children.

**Related Access Points**

Name	Description
HE.5.C.2.In.a:	Describe how families may influence various health practices of children, such as facilitating involvement in youth sports, practicing good family hygiene, and having healthy eating habits.
HE.5.C.2.Su.a:	Identify ways families influence health practices of children, such as facilitating involvement in youth sports, practicing good family hygiene, and having healthy eating habits.
HE.5.C.2.Pa.a:	Recognize a way the family influences health behaviors of children, such as facilitating involvement in youth sports, practicing good family hygiene, or having healthy eating habits.

HE.5.C.2.2: Predict how friends/peers may influence various health practices of children.

**Related Access Points**

Name	Description
HE.5.C.2.In.b:	Describe how friends/peers may influence various health practices of children, such as applying peer pressure to smoke or to cheat, and standing up for someone being bullied.
HE.5.C.2.Su.b:	Identify positive and negative examples of ways friends may influence health practices of children, such as applying peer pressure to smoke or to cheat, and standing up for someone being bullied.
HE.5.C.2.Pa.b:	Recognize positive and negative examples of selected behaviors of friends, such as friendly or unfriendly behaviors.

HE.5.C.2.3: Predict how the school and community influence various health practices of children.

**Related Access Points**

Name	Description
HE.5.C.2.In.c:	Describe how the school and community influence various health practices of children, such as offering after-school activities, community-safety education programs, and a variety of nutritious foods at lunch.
HE.5.C.2.Su.c:	Identify ways the school and community influence various health practices of children, such as offering after-school activities, community-safety education programs, and a variety of nutritious foods at lunch.
HE.5.C.2.Pa.c:	Recognize ways the school influences health practices of children, such as offering after-school activities, community-safety education programs, a variety of nutritious foods at lunch, and bus-safety rules.

HE.5.C.2.4: Give examples of school and public health policies that influence health promotion and disease prevention.

**Related Access Points**

Name	Description
HE.5.C.2.In.d:	Identify selected school and public-health policies that influence health promotion and disease prevention, such as head-lice guidelines, seat-belt laws, fire drills, and school-bus rules.
HE.5.C.2.Su.d:	Recognize school and public-health policies that influence health promotion and disease prevention, such as head-lice guidelines, seat-belt laws, fire drills, and school-bus rules.
HE.5.C.2.Pa.d:	Recognize ways the school influences health practices of children, such as offering after-school activities, community safety-education programs, a variety of nutritious foods at lunch, and bus-safety rules.

HE.5.C.2.5: Determine how media influences family health behaviors and the selection of health information, products, and services.

**Related Access Points**

Name	Description
HE.5.C.2.In.e:	Describe ways media and technology influence family- health behaviors and the selection of information, products, and services, such as providing severe-weather alerts, health-product commercials, carbon-monoxide detectors, and microwave ovens.
HE.5.C.2.Su.e:	Recognize ways media and technology influence family-health behaviors and the selection of information, products, and services, such as providing severe-weather alerts, health-product commercials, carbon-monoxide detectors, and microwave ovens.
HE.5.C.2.Pa.e:	Recognize ways media and technology affect family-health behaviors, such as healthy eating and using exercise equipment.

HE.5.C.2.6: Describe ways that technology can influence family health behaviors.

**Related Access Points**

Name	Description
	Describe ways media and technology influence family-health behaviors and the selection of information,

HE.5.C.2.In.f:	products, and services, such as providing severe-weather alerts, health-product commercials, carbon-monoxide detectors, and microwave ovens.
HE.5.C.2.Su.f:	Recognize ways media and technology influence family-health behaviors and the selection of information, products, and services, such as providing severe-weather alerts, health-product commercials, carbon-monoxide detectors, and microwave ovens.
HE.5.C.2.Pa.f:	Recognize ways media and technology affect family-health behaviors, such as healthy eating and using exercise equipment.

HE.5.C.2.7: Discuss how various cultures can influence personal health beliefs.

**Related Access Points**

Name	Description
HE.5.C.2.In.g:	Identify how various cultures can influence personal-health beliefs, such as food choices, health risks from tobacco use, and healthy skin care.
HE.5.C.2.Su.g:	Recognize how culture can influence personal-health beliefs, such as food choices, health risks from tobacco use, and healthy skin care.
HE.5.C.2.Pa.g:	Associate a cultural activity with healthy behaviors, such as eating special meals.

HE.5.C.2.8: Investigate influences that change health beliefs and behaviors.

**Related Access Points**

Name	Description
HE.5.C.2.In.h:	Identify influences that change health beliefs and behaviors, such as information about tobacco use, firearm safety, and the use of seat belts/child restraints.
HE.5.C.2.Su.h:	Recognize influences that change health beliefs and behaviors, such as information about tobacco use, firearm safety, and use of seat belts/child restraints.
HE.5.C.2.Pa.h:	Recognize ways the school influences health practices of children, such as offering after-school activities, community safety-education programs, a variety of nutritious foods at lunch, and bus-safety rules.

HE.5.P.7.1: Model responsible personal health behaviors.

**Related Access Points**

Name	Description
HE.5.P.7.In.1:	Model selected responsible personal-health behaviors, such as respecting others, choosing healthy foods, and picking up litter.
HE.5.P.7.Su.1:	Demonstrate a responsible personal-health behavior, such as respecting others, choosing healthy foods, and picking up litter.
HE.5.P.7.Pa.1:	Perform a guided responsible personal-health practice or behavior, such as respecting others, choosing healthy foods, and picking up litter.

HE.5.P.7.2: Illustrate a variety of healthy practices and behaviors to maintain or improve personal health and reduce health risks.

**Related Access Points**

Name	Description
HE.5.P.7.In.2:	Perform selected healthy practices and behaviors to maintain or improve personal health and reduce common health risks, such as eating healthy foods, bathing daily, using conflict-resolution skills, obeying bicycle safety laws, maintaining good hygiene, and creating healthy menus.
HE.5.P.7.Su.2:	Perform a healthy practice or behavior to maintain or improve personal health and reduce common health risks, such as choosing and eating healthy foods, using conflict-resolution skills, or maintaining good hygiene.
HE.5.P.7.Pa.2:	Perform a guided responsible personal-health practice or behavior and reduce common health risks, such as respecting others, choosing healthy foods, picking up litter, or maintaining good hygiene.

HE.5.P.8.1: Persuade others to make positive health choices.

**Related Access Points**

Name	Description
HE.5.P.8.In.1:	Encourage others to make positive health choices, such as practicing negotiation skills, advocating for a smoke-free environment, and encouraging the use of safety equipment.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

ELA.K12.EE.1.1:

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by

the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.2.1:	Read and comprehend grade-level complex texts proficiently. <b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.
ELA.K12.EE.3.1:	Make inferences to support comprehension. <b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.
ELA.K12.EE.4.1:	Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations. <b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully. In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations. In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.
ELA.K12.EE.5.1:	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
ELA.K12.EE.6.1:	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

The purpose of this course is to provide students with the opportunity to gain knowledge and skills necessary to make healthy choices with the overall goal of improving quality of life, as well as describe the relationships between a healthy behavior, environment and personal health to prevent injuries and health problems.

The content should include, but not be limited to, the following:

- **Accessing Information** (family health, following rules, friends, trusted adults in school and community)
- **Internal and External Influences** (warning labels and community helpers)
- **Interpersonal Communication** (conflict resolution, verbal and non-verbal, reporting, active listening and refusal skills)
- **Decision Making** (positive/negative healthy options and decisions)
- **Goal Setting** (short and long term health targets, personal health and small groups)
- **Self-Management** (personal health choices)
- **Advocacy** (positive promotion and modeling healthy choices)

### Instructional Practices

Teaching from well-written, grade-level textbook enhances students' content area knowledge and also strengthens their ability to comprehend longer, complex reading passages on any topic for any reason. Using the following instructional practices also helps students learning:

1. Reading assignments from longer text passages as well as shorter ones when text is extremely complex.
2. Making close reading and rereading of texts central to lessons.
3. Asking high-level, text-specific questions and requiring high-level, complex tasks and assignments.
4. Requiring students to support answers with evidence from the text.
5. Providing extensive text-based research and writing opportunities (claims and evidence).

Any student whose parent makes written request to the school principal shall be exempted from the teaching of reproductive health or any disease, including HIV/AIDS, its symptoms, development, and treatment. A student so exempted may not be penalized by reason of that exemption.

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

**English Language Development ELD Standards Special Notes Section:**

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

**GENERAL INFORMATION**

**Course Number:** 7708050

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS HEALTH GR 5

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Grade Level(s):** 5

**Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Health (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Health (Elementary and Secondary Grades K-12) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Physical Education (Grades K-8)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Physical Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)



# Access Language Arts - Kindergarten (#7710011) 2022 - And Beyond (current)

## Course Standards

Name	Description				
ELA.K.C.1.1:	<p>Print many upper- and lowercase letters.</p> <p><b>Clarifications:</b></p> <p><i>Clarification 1:</i> Students should attend to spacing between letters.</p> <p><i>Clarification 2:</i> Of the many letters students need to be able to print, all vowels must be included. For example, a student who can print 22 letters, both upper- and lowercase, but not “a” or “A” has not mastered the benchmark.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.K.C.1.AP.1:</td> <td>Print many upper- and lowercase letters with a model.</td> </tr> </tbody> </table>	Name	Description	ELA.K.C.1.AP.1:	Print many upper- and lowercase letters with a model.
Name	Description				
ELA.K.C.1.AP.1:	Print many upper- and lowercase letters with a model.				
ELA.K.C.1.2:	<p>Using a combination of drawing, dictating, and/or writing, create narratives with the events in chronological order.</p> <p><b>Clarifications:</b></p> <p><i>Clarification 1:</i> The product can be written, drawn, dictated, or a combination of all.</p> <p><i>Clarification 2:</i> See Writing Types.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.K.C.1.AP.2:</td> <td>Using a combination of drawing, dictating and/or writing, create a narrative.</td> </tr> </tbody> </table>	Name	Description	ELA.K.C.1.AP.2:	Using a combination of drawing, dictating and/or writing, create a narrative.
Name	Description				
ELA.K.C.1.AP.2:	Using a combination of drawing, dictating and/or writing, create a narrative.				
ELA.K.C.1.3:	<p>Using a combination of drawing, dictating, and/or writing, express opinions about a topic or text with at least one supporting reason.</p> <p><b>Clarifications:</b></p> <p><i>Clarification 1:</i> The product can be written, oral, drawn, dictated, or a combination of all.</p> <p><i>Clarification 2:</i> See Writing Types.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.K.C.1.AP.3:</td> <td>Using a combination of drawing, dictating, selecting and/or writing, express an opinion about a topic.</td> </tr> </tbody> </table>	Name	Description	ELA.K.C.1.AP.3:	Using a combination of drawing, dictating, selecting and/or writing, express an opinion about a topic.
Name	Description				
ELA.K.C.1.AP.3:	Using a combination of drawing, dictating, selecting and/or writing, express an opinion about a topic.				
ELA.K.C.1.4:	<p>Using a combination of drawing, dictating, and/or writing, provide factual information about a topic.</p> <p><b>Clarifications:</b></p> <p><i>Clarification 1:</i> The product can be written, drawn, dictated, or a combination of all.</p> <p><i>Clarification 2:</i> Some opinion can be added to the information, but it should mostly be factual. It is important that students understand the difference between writing to explain and writing to express an opinion.</p> <p><i>Clarification 3:</i> See Writing Types.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.K.C.1.AP.4:</td> <td>Using a combination of drawing, dictating, selecting and/or writing, provide a fact about a topic.</td> </tr> </tbody> </table>	Name	Description	ELA.K.C.1.AP.4:	Using a combination of drawing, dictating, selecting and/or writing, provide a fact about a topic.
Name	Description				
ELA.K.C.1.AP.4:	Using a combination of drawing, dictating, selecting and/or writing, provide a fact about a topic.				
ELA.K.C.1.5:	<p>With guidance and support from adults, improve drawing and writing, as needed, by planning, revising, and editing.</p> <p><b>Clarifications:</b></p> <p><i>Clarification 1:</i> “As needed” refers to the fact that sometimes instruction will focus on a specific skill or part of the process. For example, a lesson may focus on planning. In those instances, only the planning step would be focused on. By the end of the year, students should have ample opportunities to engage in planning, revising, and editing.</p>				

Related Access Points

Name	Description
ELA.K.C.1.AP.5:	With guidance and support from adults, improve drawing and writing, as needed, by planning and revising.

ELA.K.C.2.1:

Present information orally using complete sentences.

**Clarifications:**

*Clarification 1:* For further guidance, see the Elementary Oral Communication Rubric.

Related Access Points

Name	Description
ELA.K.C.2.AP.1:	Express information using complete sentences, using the student's mode of communication.

Follow the rules of standard English grammar, punctuation, capitalization, and spelling appropriate to grade level.

**Clarifications:**

*Clarification 1:* Skills to be mastered at this grade level are as follows:

- Begin each sentence with a capital letter and use ending punctuation.
- Capitalize the days of the week, the months of the year, and the pronoun I.
- Form regular plural nouns orally by adding /s/ or /es/.
- Use interrogatives to ask questions.

ELA.K.C.3.1:

Skills to be implemented but not yet mastered are as follows:

- Capitalize proper nouns.
- Form and use simple verb tenses for regular verbs by adding the affix -ed.
- Form and use complete simple sentences.
- Use possessives.
- Use subject-verb agreement in simple sentences.

*Clarification 2:* See Convention Progression by Grade Level for more information.

Related Access Points

Name	Description
ELA.K.C.3.AP.1:	1 Follow the rules of standard English grammar, punctuation, capitalization and spelling. • Capitalize the first word in a sentence, the pronoun I and use ending punctuation. • Form and use complete simple sentences. Use interrogatives to ask questions.

ELA.K.C.4.1:

Recall information to answer a question about a single topic.

Related Access Points

Name	Description
ELA.K.C.4.AP.1:	Identify information to answer a question about a single topic.

Use a multimedia element to enhance oral or written tasks.

**Clarifications:**

*Clarification 1:* Multimedia elements may include, but are not limited to, a drawing, picture, artifact, audio or digital representation.

ELA.K.C.5.1:

Multimedia elements may include, but are not limited to, a drawing, picture, artifact, audio or digital representation. At this grade level, the element should relate to the task but that relationship may be tangential. It does not require but can include the use of computers.

Related Access Points

Name	Description
ELA.K.C.5.AP.1:	Identify the correct multimedia element to enhance oral or written tasks when presented with options.

Demonstrate knowledge of the basic concepts of print.

- a. Locate a printed word on a page.

ELA.K.F.1.1:

- b. Distinguish letters from words within sentences.
- c. Match print to speech to demonstrate that language is represented by print.
- d. Identify parts of a book (front cover, back cover, title page).
- e. Move top to bottom and left to right on the printed page; returning to the beginning of the next line.
- f. Identify all upper- and lowercase letters of the alphabet.
- g. Recognize that print conveys specific meaning and pictures may support meaning.

**Clarifications:**

*Clarification 1:* Matching print to speech involves making a one-to-one correspondence between a spoken word and the print on the page. This can be accomplished by having the child point to each word in a sentence as it is read by an adult.

**Related Access Points**

Name	Description
ELA.K.F.1.AP.1a:	Identify a printed word.
ELA.K.F.1.AP.1b:	Distinguish letters from words.
ELA.K.F.1.AP.1c:	Match print to receptive language to demonstrate that language is represented by print.
ELA.K.F.1.AP.1d:	Identify parts of a book (front cover, back cover, title page) with a model.
ELA.K.F.1.AP.1e:	Move left to right on the printed page.
ELA.K.F.1.AP.1f:	Identify upper- and lowercase letters of the alphabet.
ELA.K.F.1.AP.1g:	Recognize that print conveys specific meaning and pictures may support meaning.

ELA.K.F.1.2:

Demonstrate phonological awareness.

- a. Blend and segment syllables in spoken words.
- b. Identify and produce alliterative and rhyming words.
- c. Blend and segment onset and rimes of single-syllable words.
- d. Identify the initial, medial, and final sound of spoken words.
- e. Add or delete phonemes at the beginning or end of a spoken word and say the resulting word.
- f. Segment and blend phonemes in single-syllable spoken words.

**Clarifications:**

*Clarification 1:* Phonological awareness only refers to what can be done orally at the syllable, onset-rime, and phoneme levels. It does not involve print or letter knowledge.

**Related Access Points**

Name	Description
ELA.K.F.1.AP.2a:	Blend and segment syllables in spoken words.
ELA.K.F.1.AP.2b:	Identify and produce alliterative and rhyming words.
ELA.K.F.1.AP.2c:	Blend and segment onset and rimes of single-syllable words.
ELA.K.F.1.AP.2d:	Identify the initial, medial and final sound of spoken words.
ELA.K.F.1.AP.2e:	Add or delete phonemes at the beginning or end of a spoken word and produce the resulting word using the student's mode of communication.
ELA.K.F.1.AP.2f:	Segment and blend phonemes in single-syllable spoken words.

ELA.K.F.1.3:

Use knowledge of grade-appropriate phonics and word-analysis skills to decode words accurately.

- a. Demonstrate knowledge of the most frequent sound for each consonant.
- b. Demonstrate knowledge of the short and long sounds for the five major vowels.
- c. Decode consonant-vowel-consonant (CVC) words.
- d. Encode consonant-vowel-consonant (CVC) words.

**Clarifications:**

*Clarification 1:* Phonics refers to the relationship between graphemes (letters or letter combinations) and phonemes (speech sounds).

*Clarification 2:* Students will decode decodable high frequency words appropriate to the grade level. See K.F.1.4 and Dolch and Fry word lists. Students will read grade-level appropriate high frequency words, decodable or not, with automaticity.

**Related Access Points**

Name	Description
ELA.K.F.1.AP.3a:	Demonstrate knowledge of the most frequent sound for consonants.

ELA.K.F.1.AP.3b:	Demonstrate knowledge of the short and long sounds for the five major vowels.
ELA.K.F.1.AP.3c:	Decode consonant-vowel-consonant (CVC) words.
ELA.K.F.1.AP.3d:	Encode consonant-vowel-consonant (CVC) words.

Recognize and read with automaticity grade-level high frequency words.

**Clarifications:**

*Clarification 1:* See Dolch and Fry word lists.

ELA.K.F.1.4:

*Clarification 2:* Many of the high frequency words at this grade level are either irregularly spelled and therefore not decodable or are temporarily irregular, meaning that students have not yet learned the phonics rule that would enable them to decode the word. Those words that are decodable should be introduced to students using appropriate phonics rules. See K.F.1.3. Students will read grade-level appropriate high frequency words, decodable or not, with automaticity.

**Related Access Points**

Name	Description
ELA.K.F.1.AP.4:	Recognize and read high frequency words.

Describe the main character(s), setting, and important events in a story.

**Clarifications:**

*Clarification 1:* In describing the main character, students can describe appearance, actions, feelings, and thoughts of the character. Students will explain what in the text their description is based on.

*Clarification 2:* For setting, students will discuss where the events of the story are happening. The time element of setting should only be addressed in texts where it is explicitly indicated.

*Clarification 3:* Descriptions can be oral, either in response to a question or through discussion.

ELA.K.R.1.1:

**Related Access Points**

Name	Description
ELA.K.R.1.AP.1:	Identify a character, a setting and an event in a story.

Explain the roles of author and illustrator of a story.

**Clarifications:**

*Clarification 1:* Students will explain that the author writes the words and the illustrator creates the pictures, recognizing that sometimes one person does both jobs, as in Dr. Seuss' *Hop on Pop* where Dr. Seuss performs both roles.

*Clarification 2:* Students should also explain that both authors and illustrators contribute to the meaning of the text.

ELA.K.R.1.3:

**Related Access Points**

Name	Description
ELA.K.R.1.AP.3:	Identify the roles of author and illustrator of a story.

Identify rhyme in a poem.

**Clarifications:**

*Clarification 1:* This benchmark builds on the skills from the phonological awareness benchmark ELA.K.F.1.2(b): Identify and produce alliterative and rhyming words. The expectation is that students identify rhyming words in a poem that is read aloud.

*Clarification 2:* Students will also note where the rhyme is coming, e.g., at the end of a line.

ELA.K.R.1.4:

**Related Access Points**

Name	Description
ELA.K.R.1.AP.4:	Identify a rhyme.

Use titles, headings, and illustrations to predict and confirm the topic of texts.

**Clarifications:**

*Clarification 1:* The step of confirming the prediction is essential to mastery of this benchmark.

ELA.K.R.2.1:

**Related Access Points**

Name	Description
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ELA.K.R.2.AP.1: Use titles and illustrations to predict and confirm the topic of texts.

ELA.K.R.2.2: Identify the topic of and multiple details in a text.  
**Clarifications:**  
*Clarification 1:* The topic is the general subject of the text, a word or a short phrase describing what the text is about. For example, the main topic of the book *Why Should I Recycle?* is recycling.

**Related Access Points**

Name	Description
ELA.K.R.2.AP.2:	Identify the topic of and select a detail in a text.

ELA.K.R.2.4: Explain the difference between opinions and facts about a topic.  
**Clarifications:**  
*Clarification 1:* Students will explain which statements are fact and which are opinion within a text.  
*Clarification 2:* Students will orally explain that facts are things that a person knows about something and that can be proven true or false. Students will orally explain that opinions are what a person thinks about something, often related to feelings or beliefs. Opinions cannot be proven true or false.  
*Example:* “Dogs need food and water to survive” is a fact. It can be proven to be true. “Dogs are the best pets” is an opinion. It’s what someone may think, but it can’t be proven.

**Related Access Points**

Name	Description
ELA.K.R.2.AP.4:	Identify an opinion or fact about a topic.

ELA.K.R.3.1: Identify and explain descriptive words in text(s).  
**Clarifications:**  
*Clarification 1:* Students will explain examples of descriptive words in text and how they add meaning.  
*Clarification 2:* Students will be introduced to the academic vocabulary word “adjective.” However, students are not expected to use the word independently. Discussion should focus on how the descriptive words add meaning to the text.

**Related Access Points**

Name	Description
ELA.K.R.3.AP.1:	Identify descriptive words in text(s).

ELA.K.R.3.2: Retell a text orally to enhance comprehension:  
a. Use main character(s), setting, and important events for a story.  
b. Use topic and details for an informational text.

**Clarifications:**  
*Clarification 1:* Most grade-level texts are appropriate for this benchmark.

**Related Access Points**

Name	Description
ELA.K.R.3.AP.2a:	Identify main character, setting and important events for a story using the student’s mode of communication.
ELA.K.R.3.AP.2b:	Identify topic and details for an informational text using the student’s mode of communication.

ELA.K.R.3.3: Compare and contrast characters’ experiences in stories.  
**Clarifications:**  
*Clarification 1:* Students will orally compare and contrast the experiences that characters have had, comparing them to those experienced by other characters, in the same story or a different story. Those experiences can be expressed as events, feelings, or behaviors.

**Related Access Points**

Name	Description
ELA.K.R.3.AP.3:	Identify different character experiences in the same story.

Use grade-level academic vocabulary appropriately in speaking and writing.

**Clarifications:**

ELA.K.V.1.1:

*Clarification 1:* Grade-level academic vocabulary consists of words that are likely to appear across subject areas for the current grade level and beyond, are vital to comprehension, critical for academic discussions and writing, and usually require explicit instruction.

**Related Access Points**

Name	Description
ELA.K.V.1.AP.1:	Use grade-level academic vocabulary appropriately in communication, using the student's mode of communication.

ELA.K.V.1.2:

Ask and answer questions about unfamiliar words in grade-level content.

**Related Access Points**

Name	Description
ELA.K.V.1.AP.2:	Identify unfamiliar words in grade-level content at the student's ability level.

Identify and sort common words into basic categories, relating vocabulary to background knowledge.

**Clarifications:**

ELA.K.V.1.3:

*Clarification 1:* Instruction for this benchmark should include text read-alouds and think-alouds aimed at building and activating background knowledge. Review of words learned in this way is critical to building background knowledge and related vocabulary. Texts read aloud can be two grade levels higher than student reading level.

*Clarification 2:* See Context Clues and Word Relationships.

**Related Access Points**

Name	Description
ELA.K.V.1.AP.3:	Identify categories of common words in grade-level text at the student's ability level, using the student's mode of communication.

Cite evidence to explain and justify reasoning.

**Clarifications:**

ELA.K12.EE.1.1:

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.2.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

ELA.K12.EE.3.1:

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

ELA.K12.EE.4.1:

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b>
ELA.K12.EE.5.1:	Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b>
ELA.K12.EE.6.1:	In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
ELD.K12.ELL.LA.1:	English language learners communicate information, ideas and concepts necessary for academic success in the content area of Language Arts.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

#### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

### GENERAL NOTES

#### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaprod.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

### GENERAL INFORMATION

**Course Number:** 7710011

**Course Path:** Section: Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS LANG ART - K

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Course Approved

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Early Childhood Education (Early Childhood) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Early Childhood Education (Early Childhood) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)

English (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)

English (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)

Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)

Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)

Early Childhood Education (Early Childhood) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)

Early Childhood Education (Early Childhood) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)

English (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)

English (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)

Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)

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Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)

# Access Language Arts - Grade 1 (#7710012) 2022 - And Beyond (current)

## Course Standards

Name	Description				
ELA.1.C.1.1:	<p>Print all upper- and lowercase letters.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Students should have adequate spacing between letters and/or words.</p> <p><b>Related Access Points</b></p> <table border="1" data-bbox="276 577 1540 651"> <thead> <tr> <th data-bbox="276 577 598 611">Name</th> <th data-bbox="598 577 1540 611">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="276 611 598 651">ELA.1.C.1.AP.1:</td> <td data-bbox="598 611 1540 651">Print all upper- and lowercase letters with a model.</td> </tr> </tbody> </table>	Name	Description	ELA.1.C.1.AP.1:	Print all upper- and lowercase letters with a model.
Name	Description				
ELA.1.C.1.AP.1:	Print all upper- and lowercase letters with a model.				
ELA.1.C.1.2:	<p>Write narratives that retell two or more appropriately sequenced events, including relevant details and a sense of closure.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> See Writing Types.</p> <p><b>Related Access Points</b></p> <table border="1" data-bbox="276 873 1540 947"> <thead> <tr> <th data-bbox="276 873 630 907">Name</th> <th data-bbox="630 873 1540 907">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="276 907 630 947">ELA.1.C.1.AP.2:</td> <td data-bbox="630 907 1540 947">Write a narrative with two sequenced events.</td> </tr> </tbody> </table>	Name	Description	ELA.1.C.1.AP.2:	Write a narrative with two sequenced events.
Name	Description				
ELA.1.C.1.AP.2:	Write a narrative with two sequenced events.				
ELA.1.C.1.3:	<p>Write opinions about a topic or text with at least one supporting reason from a source and a sense of closure.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> See Writing Types.</p> <p><b>Related Access Points</b></p> <table border="1" data-bbox="276 1169 1540 1243"> <thead> <tr> <th data-bbox="276 1169 726 1202">Name</th> <th data-bbox="726 1169 1540 1202">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="276 1202 726 1243">ELA.1.C.1.AP.3:</td> <td data-bbox="726 1202 1540 1243">Write an opinion about a topic.</td> </tr> </tbody> </table>	Name	Description	ELA.1.C.1.AP.3:	Write an opinion about a topic.
Name	Description				
ELA.1.C.1.AP.3:	Write an opinion about a topic.				
ELA.1.C.1.4:	<p>Write expository texts about a topic, using a source, providing facts and a sense of closure.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> See Writing Types.</p> <p><b>Related Access Points</b></p> <table border="1" data-bbox="276 1464 1540 1538"> <thead> <tr> <th data-bbox="276 1464 518 1498">Name</th> <th data-bbox="518 1464 1540 1498">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="276 1498 518 1538">ELA.1.C.1.AP.4:</td> <td data-bbox="518 1498 1540 1538">Write an expository text about a topic, using a source, to provide facts.</td> </tr> </tbody> </table>	Name	Description	ELA.1.C.1.AP.4:	Write an expository text about a topic, using a source, to provide facts.
Name	Description				
ELA.1.C.1.AP.4:	Write an expository text about a topic, using a source, to provide facts.				
ELA.1.C.1.5:	<p>With guidance and support from adults, improve writing, as needed, by planning, revising, and editing.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> As needed refers to the fact that sometimes instruction will focus on a specific skill or part of the process. In those instances, only the applicable activity will be engaged in.</p> <p><b>Related Access Points</b></p> <table border="1" data-bbox="276 1787 1540 1883"> <thead> <tr> <th data-bbox="276 1787 454 1821">Name</th> <th data-bbox="454 1787 1540 1821">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="276 1821 454 1883">ELA.1.C.1.AP.5:</td> <td data-bbox="454 1821 1540 1883">With guidance and support from adults, improve drawing and writing, as needed, by planning, revising and editing.</td> </tr> </tbody> </table>	Name	Description	ELA.1.C.1.AP.5:	With guidance and support from adults, improve drawing and writing, as needed, by planning, revising and editing.
Name	Description				
ELA.1.C.1.AP.5:	With guidance and support from adults, improve drawing and writing, as needed, by planning, revising and editing.				
ELA.1.C.2.1:	<p>Present information orally using complete sentences and appropriate volume.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> For further guidance, see the Elementary Oral Communication Rubric.</p> <p><b>Related Access Points</b></p>				

Name	Description
ELA.1.C.2.AP.1:	Express information using complete sentences and appropriate volume, using the student's mode of communication.

Follow the rules of standard English grammar, punctuation, capitalization, and spelling appropriate to grade level.

**Clarifications:**

*Clarification 1:* Skills to be mastered at this grade level are as follows:

- Capitalize proper nouns.
- Form and use simple verb tenses for regular verbs by adding the affix -ed.
- Form and use complete simple sentences.
- Use possessives.
- Use subject-verb agreement in simple sentences.

Skills to be implemented but not yet mastered are as follows:

ELA.1.C.3.1:

- Form plurals -y to -ies.
- Conjugate regular and irregular verb tenses.
- Form and use regular and frequently occurring irregular plural nouns.
- Form and use the past tense of frequently occurring irregular verbs.
- Use apostrophes to form contractions.
- Appropriately use pronouns.
- Use commas in a series.
- Use plural possessives.
- Use interjections.

Clarification 2: See Convention Progression by Grade Level for more information.

**Related Access Points**

Name	Description
ELA.1.C.3.AP.1:	Follow the rules of standard English grammar, punctuation, capitalization and spelling. <ul style="list-style-type: none"> <li>• Capitalize proper nouns.</li> <li>• Form and use simple verb tenses for regular verbs by adding the affix -ed.</li> <li>• Form regular plural nouns orally by adding -s or -es.</li> </ul>

Participate in research to gather information to answer a question about a single topic.

ELA.1.C.4.1:

**Clarifications:**

*Clarification 1:* The question could ask for an explanation or could ask how to do something, where the appropriate response could be to give a sequence of steps or instructions.

**Related Access Points**

Name	Description
ELA.1.C.4.AP.1:	Participate in guided research to gather information to answer a question about a single topic.

Use a multimedia element to enhance oral or written tasks.

**Clarifications:**

*Clarification 1:* Multimedia elements may include, but are not limited to, a drawing, picture, artifact, audio or digital representation.

ELA.1.C.5.1:

At this grade level, the element should relate to the task. As long as the student is able to explain how the picture relates, the multimedia element is suitable. The element may be shared at the beginning or added on to the end instead of shared during the course of the task. There is no expectation that the element be integrated into the task.

**Related Access Points**

Name	Description
ELA.1.C.5.AP.1:	Identify the correct multimedia element to enhance oral or written tasks when presented with options.

ELA.1.C.5.2:

Identify and use digital tools to produce and publish writing individually or with peers and with support from adults.

**Related Access Points**

Name	Description
ELA.1.C.5.AP.2:	Identify digital tools to produce and publish writing individually or with peers and with support from adults.

ELA.1.F.1.1:

Locate the title, table of contents, names of author(s) and illustrator(s), and glossary of books.

**Related Access Points**

Name	Description
ELA.1.F.1.AP.1:	Locate the title, table of contents, names of author(s) and illustrator(s), and glossary of books with a model.

ELA.1.F.1.2:

Demonstrate phonological awareness.

- a. Segment spoken words into initial, medial, and final phonemes, including words with digraphs, blends, and trigraphs.
- b. Orally blend initial, medial, and final phonemes together to produce a single-syllable word that includes digraphs, blends, or trigraphs.
- c. Blend single-syllable spoken words with at least five phonemes.
- d. Segment single-syllable spoken words with at least five phonemes.
- e. Segment and blend phonemes in multi-syllable spoken words.

**Clarifications:**

*Clarification 1:* Phonological awareness only refers to what can be done orally at both the sound and syllabic level. This includes isolating sounds, blending sounds, and orally segmenting words based on syllables. It does not involve print or letter knowledge.

**Related Access Points**

Name	Description
ELA.1.F.1.AP.2a:	Segment spoken words into initial, medial and final phonemes, including words with digraphs, blends and trigraphs.
ELA.1.F.1.AP.2b:	Blend initial, medial and final phonemes together to identify or produce a single-syllable word that includes digraphs, blends or trigraphs.
ELA.1.F.1.AP.2c:	Blend single-syllable spoken words with at least four phonemes.
ELA.1.F.1.AP.2d:	Segment single-syllable spoken words with at least four phonemes.
ELA.1.F.1.AP.2e:	Segment and blend phonemes in familiar multi-syllable spoken words.

Use knowledge of grade-appropriate phonics and word-analysis skills to decode words accurately.

- a. Decode words using knowledge of spelling-sound correspondences for common consonant digraphs, trigraphs, and blends.
- b. Decode simple words with r-controlled vowels.
- c. Decode and encode regularly spelled one-syllable words.
- d. Decode words with inflectional endings.
- e. Decode two-syllable words with regular patterns by breaking the words into syllables.
- f. Decode words that use final -e and vowel teams to make long-vowel sound.

ELA.1.F.1.3:

**Clarifications:**

*Clarification 1:* Phonics refers to the relationship between graphemes (letters or letter combinations) and phonemes (speech sounds).

*Clarification 2:* Students will decode decodable high frequency words appropriate to the grade level. See 1.F.1.4 and Dolch and Fry word lists. Students will read grade-level appropriate high frequency words, decodable or not, with automaticity.

**Related Access Points**

Name	Description
ELA.1.F.1.AP.3a:	Decode words using knowledge of spelling-sound correspondences for common consonant digraphs, trigraphs and blends.
ELA.1.F.1.AP.3b:	Decode simple words with r-controlled vowels.
ELA.1.F.1.AP.3c:	Decode and encode regularly spelled one-syllable words.
ELA.1.F.1.AP.3d:	Decode words with inflectional endings.
ELA.1.F.1.AP.3e:	Decode two-syllable words with regular patterns by breaking the words into syllables.
ELA.1.F.1.AP.3f:	Decode words that use final -e and vowel teams to make long-vowel sound.

Read grade-level texts with accuracy, automaticity, and appropriate prosody or expression.

- a. Recognize and read with automaticity the grade-level sight words.

**Clarifications:**  
*Clarification 1:* See Dolch and Fry word lists.  
*Clarification 2:* Many of the high frequency words at this grade level are either irregularly spelled and therefore not decodable or are temporarily irregular, meaning that students have not yet learned the phonics rule that would enable them to decode the word. Those words that are decodable should be introduced to students using appropriate phonics rules. See 1.F.1.3. Students will read grade-level appropriate high frequency words, decodable or not, with automaticity.  
*Clarification 3:* See Fluency Norms for grade-level norms. Norms are expressed as words correct per minute (WCPM), a measure that combines accuracy with speed.  
*Clarification 4:* “Appropriate prosody” refers to pausing patterns during oral reading that reflect the punctuation and meaning of a text. See Sample Oral Reading Fluency Rubrics for prosody.  
*Clarification 5:* Grade-level texts, for the purposes of fluency, are those within the grade band on quantitative text complexity measures and appropriate in content and qualitative measures.

ELA.1.F.1.4:

**Related Access Points**

Name	Description
ELA.1.F.1.AP.4a:	Recognize and read sight words.

Identify and describe the main story elements in a story.

**Clarifications:**

*Clarification 1:* Main story elements for the purpose of this benchmark are the setting, characters, and sequence of events of a story.

ELA.1.R.1.1:

*Clarification 2:* In describing the characters, students can describe appearance, actions, feelings, and thoughts of the characters. Students will explain what in the text their description is based on.

*Clarification 3:* For setting, students will discuss where the events of the story are happening. The time element of setting should only be addressed in texts where it is explicitly indicated.

**Related Access Points**

Name	Description
ELA.1.R.1.AP.1:	Identify the main story elements in a story.

Identify and explain the moral of a story.

**Clarifications:**

*Clarification 1:* This benchmark introduces the moral of a story as a precursor to theme in 2nd grade. A moral is the lesson of a story. During instruction, let students know that not all stories have a lesson by referring to stories read that did not have a moral or a lesson.

ELA.1.R.1.2:

**Related Access Points**

Name	Description
ELA.1.R.1.AP.2:	Identify the moral of a story.

Explain who is telling the story using context clues.

**Clarifications:**

*Clarification 1:* Students will use the term “narrator” to refer to the speaker telling the story. Students will determine if the narrator is a character in the story or a speaker outside of the story. Students will give reasons why they know who is speaking.

ELA.1.R.1.3:

**Related Access Points**

Name	Description
ELA.1.R.1.AP.3:	Identify who is telling the story using context clues.

Identify stanzas and line breaks in poems.

**Clarifications:**

*Clarification 1:* This benchmark can be paired with R.1.1, R.1.2, R.1.3 and R.3.2 for instruction with story poems.

ELA.1.R.1.4:

**Related Access Points**

Name	Description
ELA.1.R.1.AP.4:	Identify a line break in a poem.

ELA.1.R.2.1: Use text features including titles, headings, captions, graphs, maps, glossaries, and/or illustrations to demonstrate understanding of texts.

**Related Access Points**

Name	Description
ELA.1.R.2.AP.1:	Use text features including titles, headings and/or illustrations to demonstrate understanding of texts.

ELA.1.R.2.2: Identify the topic of and relevant details in a text.

**Related Access Points**

Name	Description
ELA.1.R.2.AP.2:	Identify the topic of and select a relevant detail in a text.

Explain similarities and differences between information provided in visuals and words in an informational text.

**Clarifications:**

*Clarification 1:* When explaining similarities and differences, students will also explain how the visuals and words help the reader make sense of the topic.

ELA.1.R.2.3:

*Clarification 2:* During instruction, give students opportunities to see visual representations of similarities and differences using tools such as Venn diagrams or T-charts.

**Related Access Points**

Name	Description
ELA.1.R.2.AP.3:	Identify if information was provided from a visual or from words in an informational text.

ELA.1.R.2.4: Identify an author's opinion(s) about the topic.

**Related Access Points**

Name	Description
ELA.1.R.2.AP.4:	Identify an author's opinion about the topic.

Identify and explain descriptive words and phrases in text(s).

**Clarifications:**

*Clarification 1:* Continue to expose students to the academic vocabulary word "adjective." Discussion should focus on how the descriptive words add meaning to the text.

ELA.1.R.3.1:

**Related Access Points**

Name	Description
ELA.1.R.3.AP.1:	Identify descriptive words and phrases in text(s).

Retell a text in oral or written form to enhance comprehension.

- a. Use main story elements at the beginning, middle, and end for a literary text.
- b. Use topic and important details for an informational text.

ELA.1.R.3.2:

**Clarifications:**

*Clarification 1:* Most grade-level texts are appropriate for this benchmark.

**Related Access Points**

Name	Description
ELA.1.R.3.AP.2a:	Identify main story elements at the beginning, middle and end for a literary text using the student's mode of communication.
ELA.1.R.3.AP.2b:	Identify a topic and relevant details for an informational text using the student's mode of communication.

Compare and contrast two texts on the same topic.

**Clarifications:**

*Clarification 1:* Students are being asked to compare and contrast. During instruction, give students opportunities to see visual representations of similarities and differences using tools such as Venn diagrams or T-charts.

ELA.1.R.3.3:

Related Access Points

Name	Description
ELA.1.R.3.AP.3:	Identify details about two texts on the same topic.

ELA.1.V.1.1: Use grade-level academic vocabulary appropriately in speaking and writing.  
**Clarifications:**  
*Clarification 1:* Grade-level academic vocabulary consists of words that are likely to appear across subject areas for the current grade level and beyond, are vital to comprehension, critical for academic discussions and writing, and usually require explicit instruction.

Related Access Points

Name	Description
ELA.1.V.1.AP.1:	Identify grade-level academic vocabulary appropriately in communication, using the student's mode of communication.

ELA.1.V.1.2: Identify and use frequently occurring base words and their common inflections in grade-level content.  
**Clarifications:**  
*Clarification 1:* See Base Words for frequently occurring base words.  
*Clarification 2:* Inflectional endings, the inflections referred to here, are added to the end of a word to add additional information.  
*Example:* Regular verbs add the inflectional ending -ed to indicate the past tense.

Related Access Points

Name	Description
ELA.1.V.1.AP.2:	Identify frequently occurring base words and their common inflections in grade-level content at the student's ability level.

ELA.1.V.1.3: Identify and use picture clues, context clues, word relationships, reference materials, and/or background knowledge to determine the meaning of unknown words.  
**Clarifications:**  
*Clarification 1:* Instruction for this benchmark should include text read-alouds and think-alouds aimed at building and activating background knowledge. Review of words learned in this way is critical to building background knowledge and related vocabulary. Texts read aloud can be two grade levels higher than student reading level.  
*Clarification 2:* See Context Clues and Word Relationships.

Related Access Points

Name	Description
ELA.1.V.1.AP.3:	Identify and use picture clues, context clues and/or background knowledge to determine the meaning of unknown words at the student's ability level.

ELA.K12.EE.1.1: Cite evidence to explain and justify reasoning.  
**Clarifications:**  
 K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.  
 2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.  
 4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.  
 6-8 Students continue with previous skills and use a style guide to create a proper citation.  
 9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.2.1: Read and comprehend grade-level complex texts proficiently.  
**Clarifications:**

	See Text Complexity for grade-level complexity bands and a text complexity rubric.
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.  <b>Clarifications:</b>            Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.  <b>Clarifications:</b>            In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.  <b>Clarifications:</b>            Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p>
ELA.K12.EE.6.1:	<p>Use appropriate voice and tone when speaking or writing.  <b>Clarifications:</b>            In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.</p>
ELD.K12.ELL.LA.1:	English language learners communicate information, ideas and concepts necessary for academic success in the content area of Language Arts.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

#### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida’s standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

### GENERAL NOTES

#### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaprod.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

### GENERAL INFORMATION

**Course Number:** 7710012

**Course Path:** **Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS LANG ART - 1

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Course Approved

**Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
English (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
English (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)

# Access Language Arts - Grade 2 (#7710013) 2022 - And Beyond (current)

## Course Standards

Name	Description				
ELA.2.C.1.1:	Demonstrate legible printing skills.  Related Access Points				
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.2.C.1.AP.1:</td> <td>Write letters and/or groups of letters with adequate spacing.</td> </tr> </tbody> </table>	Name	Description	ELA.2.C.1.AP.1:	Write letters and/or groups of letters with adequate spacing.
Name	Description				
ELA.2.C.1.AP.1:	Write letters and/or groups of letters with adequate spacing.				
ELA.2.C.1.2:	Write personal or fictional narratives using a logical sequence of events, transitions, and an ending. <b>Clarifications:</b> Clarification 1: See Writing Types.				
	Related Access Points				
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.2.C.1.AP.2:</td> <td>Write a narrative that includes a beginning, middle and end.</td> </tr> </tbody> </table>	Name	Description	ELA.2.C.1.AP.2:	Write a narrative that includes a beginning, middle and end.
Name	Description				
ELA.2.C.1.AP.2:	Write a narrative that includes a beginning, middle and end.				
ELA.2.C.1.3:	Write opinions about a topic or text with reasons supported by details from a source, use transitions, and provide a conclusion. <b>Clarifications:</b> Clarification 1: See Writing Types.				
	Related Access Points				
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.2.C.1.AP.3:</td> <td>Write an opinion about a topic with one supporting reason.</td> </tr> </tbody> </table>	Name	Description	ELA.2.C.1.AP.3:	Write an opinion about a topic with one supporting reason.
Name	Description				
ELA.2.C.1.AP.3:	Write an opinion about a topic with one supporting reason.				
ELA.2.C.1.4:	Write expository texts about a topic, using a source, providing an introduction, facts, transitions, and a conclusion. <b>Clarifications:</b> Clarification 1: See Writing Types.				
	Related Access Points				
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.2.C.1.AP.4:</td> <td>Write an expository text about a topic, using a source, providing an introduction and facts.</td> </tr> </tbody> </table>	Name	Description	ELA.2.C.1.AP.4:	Write an expository text about a topic, using a source, providing an introduction and facts.
Name	Description				
ELA.2.C.1.AP.4:	Write an expository text about a topic, using a source, providing an introduction and facts.				
ELA.2.C.1.5:	Improve writing as needed by planning, revising, and editing with guidance and support from adults and feedback from peers. <b>Clarifications:</b> Clarification 1: "As needed" refers to the fact that sometimes instruction will focus on a specific skill or part of the process. In those instances, only the applicable activity will be engaged in.				
	Related Access Points				
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.2.C.1.AP.5:</td> <td>Improve writing as needed by planning, revising and editing, with guidance and support from adults.</td> </tr> </tbody> </table>	Name	Description	ELA.2.C.1.AP.5:	Improve writing as needed by planning, revising and editing, with guidance and support from adults.
Name	Description				
ELA.2.C.1.AP.5:	Improve writing as needed by planning, revising and editing, with guidance and support from adults.				
ELA.2.C.2.1:	Present information orally using complete sentences, appropriate volume, and clear pronunciation. <b>Clarifications:</b> Clarification 1: Clear pronunciation shows an understanding and application of phonics rules and sight words as well as care taken in delivery. A student's speech impediment should not be considered as impeding clear pronunciation.  Clarification 2: For further guidance, see the Elementary Oral Communication Rubric.				

**Related Access Points**

Name	Description
ELA.2.C.2.AP.1:	Express information using complete sentences and appropriate volume, using the student's mode of communication.

Follow the rules of standard English grammar, punctuation, capitalization, and spelling appropriate to grade level.

**Clarifications:**

*Clarification 1:* Skills to be mastered at this grade level are as follows:

- Form plurals -y to -ies.
- Use apostrophes to form contractions.
- Appropriately use pronouns.
- Use commas in a series.
- Use plural possessives.
- Use interjections.

Skills to be implemented but not yet mastered are as follows:

ELA.2.C.3.1:

- Conjugate regular and irregular verb tenses.
- Form and use regular and frequently occurring irregular plural nouns.
- Form and use the past tense of frequently occurring irregular verbs.
- Maintain consistent verb tense across paragraphs.
- Form and use irregular plural nouns.
- Form and use the progressive and perfect verb tenses.
- Use simple modifiers.
- Use prepositions and prepositional phrases.
- Form and use compound sentences.
- Use quotation marks with dialogue and direct quotations.
- Use commas to indicate direct address.
- Use subject-verb agreement with intervening clauses and phrases.
- Produce complete sentences, recognizing and correcting inappropriate fragments and run-ons.

*Clarification 2:* See Convention Progression by Grade Level for more information.

**Related Access Points**

Name	Description
ELA.2.C.3.AP.1:	Follow the rules of standard English grammar, punctuation, capitalization and spelling. <ul style="list-style-type: none"><li>• Use possessives and plural possessives.</li><li>• Use subject-verb agreement in simple sentences.</li><li>• Appropriately use pronouns.</li><li>• Use commas in a series.</li></ul>

ELA.2.C.4.1:

Participate in research to gather information to answer a question about a single topic using multiple sources.

**Related Access Points**

Name	Description
ELA.2.C.4.AP.1:	Participate in guided research to gather information to answer a question about a single topic using multiple sources.

Use one or more multimedia element(s) to enhance oral or written tasks.

**Clarifications:**

ELA.2.C.5.1:

*Clarification 1:* Multimedia elements may include, but are not limited to, drawings, pictures, artifacts, and audio or digital representation. At this grade level, the element(s) should relate directly to the task. There is no expectation that the element(s) be integrated into the task. The student can but is not required to use more than one multimedia element.

**Related Access Points**

Name	Description
ELA.2.C.5.AP.1:	Identify one multimedia element to enhance oral or written tasks

ELA.2.C.5.2:

Use digital tools to produce and publish writing individually or with peers and with support from adults.

Related Access Points

Name	Description
ELA.2.C.5.AP.2:	Identify and use digital tools to produce and publish writing individually or with peers and with support from adults.

Use knowledge of grade-appropriate phonics and word-analysis skills to decode words.

- a. Decode words with variable vowel teams (e.g., oo, ea, ou) and vowel diphthongs (e.g., oi, oy, ow).
- b. Decode regularly spelled two-syllable words with long and short vowels.
- c. Decode words with open (e.g., hi, baby, moment) and closed (e.g., bag, sunshine, chop) syllables and consonant -le (e.g., purple, circle, stumble).
- d. Decode words with common prefixes and suffixes.
- e. Decode words with silent letter combinations (e.g., knight, comb, island, ghost).

ELA.2.F.1.3:

**Clarifications:**

*Clarification 1:* Phonics refers to the relationship between graphemes (letters or letter combinations) and phonemes (speech sounds).

*Clarification 2:* Students will decode decodable high frequency words appropriate to the grade level. See 2.F.1.4 and Dolch and Fry word lists. Students will read grade-level appropriate high frequency words, decodable or not, with automaticity.

Related Access Points

Name	Description
ELA.2.F.1.AP.3a:	Decode words with variable vowel teams (e.g., oo, ea, ou) and vowel diphthongs (e.g., oi, oy, ow).
ELA.2.F.1.AP.3b:	Decode regularly spelled two-syllable words with long and short vowels.
ELA.2.F.1.AP.3c:	Decode words with open (e.g., hi, baby, moment) and closed (e.g., bag, sunshine, chop) syllables and consonant -le (e.g., purple, circle, stumble).
ELA.2.F.1.AP.3d:	Decode words with common prefixes and suffixes.
ELA.2.F.1.AP.3e:	Decode words with silent letter combinations (e.g., knight, comb, island, ghost).

Read grade-level texts with accuracy, automaticity, and appropriate prosody or expression.

**Clarifications:**

*Clarification 1:* See Dolch and Fry word lists.

*Clarification 2:* Many of the high frequency words at this grade level are either irregularly spelled and therefore not decodable or are temporarily irregular, meaning that students have not yet learned the phonics rule that would enable them to decode the word. Those words that are decodable should be introduced to students using appropriate phonics rules. See 2.F.1.3. Students will read grade-level appropriate high frequency words, decodable or not, with automaticity.

ELA.2.F.1.4:

*Clarification 3:* See Fluency Norms for grade-level norms. Norms are expressed as words correct per minute (WCMP), a measure that combines accuracy with rate.

*Clarification 4:* Appropriate prosody refers to pausing patterns during oral reading that reflect the punctuation and meaning of a text. See Sample Oral Reading Fluency Rubrics for prosody.

*Clarification 5:* Grade-level texts, for the purposes of fluency, are those within the grade band on quantitative text complexity measures and appropriate in content and qualitative measures.

Related Access Points

Name	Description
ELA.2.F.1.AP.4:	Write an expository text about a topic, using a source, providing an introduction and facts.

Identify plot structure and describe main story elements in a literary text.

**Clarifications:**

*Clarification 1:* Main story elements for the purpose of this benchmark are the setting, characters, and sequence of events of a story.

ELA.2.R.1.1:

*Clarification 2:* For setting, students will describe where and when the events of the story are happening. The time element of setting will be addressed even when not explicitly indicated in the text.

*Clarification 3:* For character, student's will describe characters' traits, feelings, and behaviors.

Related Access Points

Name	Description
ELA.2.R.1.AP.1:	Sequence and describe main elements in a literary text.

ELA.2.R.1.2: Identify and explain a theme of a literary text.

Related Access Points

Name	Description
ELA.2.R.1.AP.2:	Identify the theme of a literary text.

ELA.2.R.1.3: Identify different characters' perspectives in a literary text.

**Clarifications:**

*Clarification 1:* The term perspective means "a particular attitude toward or way of regarding something." The term point of view is used when referring to the person of the narrator. This is to prevent confusion and conflation.

Related Access Points

Name	Description
ELA.2.R.1.AP.3:	Match characters and their perspectives in a literary text.

ELA.2.R.1.4: Identify rhyme schemes in poems.

**Clarifications:**

*Clarification 1:* Students will mark rhyme scheme and recognize rhyme scheme notation. Rhyme scheme notation uses capital letters, starting with A to mark the end of each line, repeating the letter for each line in the poem that rhymes with that line and progressing through the alphabet for each new end rhyme. Lines designated with the same letter all rhyme with each other.

*Examples:*

I never saw a Purple Cow, A  
I never hope to see one; B  
But I can tell you, anyhow, A  
I'd rather see than be one! B

—Gelett Burgess

Little Miss Muffet A  
Sat on a tuffet, A  
Eating her curds and whey; B  
Along came a spider C  
Who sat down beside her C  
And frightened Miss Muffet away. B

—Traditional Nursery Rhyme

Related Access Points

Name	Description
ELA.2.R.1.AP.4:	Identify a rhyme scheme in a poem.

ELA.2.R.2.1: Explain how text features - including titles, headings, captions, graphs, maps, glossaries, and/or illustrations - contribute to the meaning of texts.

Related Access Points

Name	Description
ELA.2.R.2.AP.1:	Show how text features—including titles, headings, graphs, maps and/or illustrations—contribute to the meaning of texts.

ELA.2.R.2.2: Identify the central idea and relevant details in a text.

Related Access Points

Name	Description
ELA.2.R.2.AP.2:	Identify the central idea and relevant details in a text.

ELA.2.R.2.3: Explain an author's purpose in an informational text.

**Related Access Points**

Name	Description
ELA.2.R.2.AP.3:	Identify an author's purpose in an informational text.

ELA.2.R.2.4: Explain an author's opinion(s) and supporting evidence.

**Related Access Points**

Name	Description
ELA.2.R.2.AP.4:	Identify an author's opinion and supporting evidence.

ELA.2.R.3.1: Identify and explain similes, idioms, and alliteration in text(s).

**Related Access Points**

Name	Description
ELA.2.R.3.AP.1:	Identify similes, idioms and alliteration in text(s).

ELA.2.R.3.2: Retell a text to enhance comprehension.

- a. Use main story elements in a logical sequence for a literary text.
- b. Use the central idea and relevant details for an informational text.

**Clarifications:**

*Clarification 1:* Most grade-level texts are appropriate for this benchmark.

**Related Access Points**

Name	Description
ELA.2.R.3.AP.2a:	Identify main story elements and sequence relevant details in a logical order for a literary text using the student's mode of communication.
ELA.2.R.3.AP.2b:	Identify the central idea and a relevant detail for an informational text using the student's mode of communication.

ELA.2.R.3.3: Compare and contrast important details presented by two texts on the same topic or theme.

**Clarifications:**

*Clarification 1:* For literary texts, students can compare and contrast story elements such as characters, illustrations, and sequence of events.

*Clarification 2:* The different versions may be of the same or different formats.

**Related Access Points**

Name	Description
ELA.2.R.3.AP.3:	Compare the important details presented by two texts on the same topic or theme.

ELA.2.V.1.1: Use grade-level academic vocabulary appropriately in speaking and writing.

**Clarifications:**

*Clarification 1:* Grade-level academic vocabulary consists of words that are likely to appear across subject areas for the current grade level and beyond, vital to comprehension, critical for academic discussions and writing, and usually require explicit instruction.

**Related Access Points**

Name	Description
ELA.2.V.1.AP.1:	Identify grade-level academic vocabulary appropriately in communication, using the student's mode of communication.

Identify and use base words and affixes to determine the meaning of unfamiliar words in grade-level content.

ELA.2.V.1.2:

**Clarifications:**

*Clarification 1:* See Base Words.

**Related Access Points**

Name	Description
ELA.2.V.1.AP.2:	2 Identify base words and affixes to determine the meaning of unfamiliar words in grade-level content at the student's ability level.

ELA.2.V.1.3:

Identify and use context clues, word relationships, reference materials, and/or background knowledge to determine the meaning of unknown words.

**Clarifications:**

*Clarification 1:* Instruction for this benchmark should include text read-alouds and think-alouds aimed at building and activating background knowledge. Review of words learned in this way is critical to building background knowledge and related vocabulary. Texts read aloud can be two grade levels higher than student reading level.

*Clarification 2:* See Context Clues and Word Relationships.

**Related Access Points**

Name	Description
ELA.2.V.1.AP.3:	Identify and use picture clues, context clues, word relationships and/or background knowledge to determine the meaning of unknown words at the student's ability level.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

ELA.K12.EE.1.1:

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.2.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

ELA.K12.EE.3.1:

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

ELA.K12.EE.4.1:

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

ELA.K12.EE.5.1:

Use the accepted rules governing a specific format to create quality work.

**Clarifications:**

Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.

ELA.K12.EE.6.1:

Use appropriate voice and tone when speaking or writing.

**Clarifications:**

In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate

	social and academic language to discuss texts.
ELD.K12.ELL.LA.1:	English language learners communicate information, ideas and concepts necessary for academic success in the content area of Language Arts.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

#### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

### GENERAL NOTES

#### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

### GENERAL INFORMATION

**Course Number:** 7710013

**Course Path:** Section: Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS LANG ART - 2

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Course Approved

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
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English (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
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Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
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Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)

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Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)

# Access Language Arts - Grade 3 (#7710014) 2022 - And Beyond (current)

## Course Standards

Name	Description				
ELA.3.C.1.1:	<p>Write in cursive all upper- and lowercase letters.  <b>Standard Relation to Course: Major</b></p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.3.C.1.AP.1:</td> <td>Write cursive letters with a model.</td> </tr> </tbody> </table>	Name	Description	ELA.3.C.1.AP.1:	Write cursive letters with a model.
Name	Description				
ELA.3.C.1.AP.1:	Write cursive letters with a model.				
ELA.3.C.1.2:	<p>Write personal or fictional narratives using a logical sequence of events, appropriate descriptions, dialogue, a variety of transitional words or phrases, and an ending.  <b>Clarifications:</b>  <i>Clarification 1:</i> See Writing Types.  <b>Standard Relation to Course: Major</b></p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.3.C.1.AP.2:</td> <td>Write personal or fictional narratives using a logical sequence of events, appropriate details and an ending.</td> </tr> </tbody> </table>	Name	Description	ELA.3.C.1.AP.2:	Write personal or fictional narratives using a logical sequence of events, appropriate details and an ending.
Name	Description				
ELA.3.C.1.AP.2:	Write personal or fictional narratives using a logical sequence of events, appropriate details and an ending.				
ELA.3.C.1.3:	<p>Write opinions about a topic or text, include reasons supported by details from one or more sources, use transitions, and provide a conclusion.  <b>Clarifications:</b>  <i>Clarification 1:</i> See Writing Types.  <b>Standard Relation to Course: Major</b></p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.3.C.1.AP.3:</td> <td>Write an opinion about a topic with one supporting reason and a conclusion.</td> </tr> </tbody> </table>	Name	Description	ELA.3.C.1.AP.3:	Write an opinion about a topic with one supporting reason and a conclusion.
Name	Description				
ELA.3.C.1.AP.3:	Write an opinion about a topic with one supporting reason and a conclusion.				
ELA.3.C.1.4:	<p>Write expository texts about a topic, using one or more sources, providing an introduction, facts and details, some elaboration, transitions, and a conclusion.  <b>Clarifications:</b>  <i>Clarification 1:</i> See Writing Types and Elaborative Techniques.  <b>Standard Relation to Course: Major</b></p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.3.C.1.AP.4:</td> <td>Write an expository text about a topic, using a source, providing an introduction, facts and a conclusion.</td> </tr> </tbody> </table>	Name	Description	ELA.3.C.1.AP.4:	Write an expository text about a topic, using a source, providing an introduction, facts and a conclusion.
Name	Description				
ELA.3.C.1.AP.4:	Write an expository text about a topic, using a source, providing an introduction, facts and a conclusion.				
ELA.3.C.1.5:	<p>Improve writing as needed by planning, revising, and editing with guidance and support from adults and feedback from peers.  <b>Clarifications:</b>  <i>Clarification 1:</i> As needed refers to the fact that sometimes instruction will focus on a specific skill or part of the process. In those instances, only the applicable activity will be engaged in.  <b>Standard Relation to Course: Major</b></p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.3.C.1.AP.5:</td> <td>Improve writing as needed by planning, revising and editing with guidance, support and modeling from adults and feedback from peers.</td> </tr> </tbody> </table>	Name	Description	ELA.3.C.1.AP.5:	Improve writing as needed by planning, revising and editing with guidance, support and modeling from adults and feedback from peers.
Name	Description				
ELA.3.C.1.AP.5:	Improve writing as needed by planning, revising and editing with guidance, support and modeling from adults and feedback from peers.				

Present information orally, in a logical sequence, using nonverbal cues, appropriate volume, and clear pronunciation.  
**Clarifications:**  
*Clarification 1:* Nonverbal cues appropriate to this grade level are posture, tone, and expressive delivery. Clear pronunciation should be interpreted to mean an understanding and application of phonics rules and sight words as well as care taken in delivery. A student’s speech impediment should not be considered as impeding clear pronunciation. This grade level introduces an expectation that the information be presented in a logical sequence. A student may self-correct an error in sequence.  
*Clarification 2:* For further guidance, see the *Elementary Oral Communication Rubric*.  
 Standard Relation to Course: Major

ELA.3.C.2.1:

**Related Access Points**

Name	Description
ELA.3.C.2.AP.1:	Express information in a logical sequence, using nonverbal cues, using the student’s mode of communication.

Follow the rules of standard English grammar, punctuation, capitalization, and spelling appropriate to grade level.

**Clarifications:**

*Clarification 1:* Skills to be mastered at this grade level are as follows:

- Conjugate regular and irregular verb tenses.
- Form and use regular and frequently occurring irregular plural nouns.
- Form and use the past tense of frequently occurring irregular verbs. • Maintain consistent verb tense across paragraphs.
- Form and use irregular plural nouns.
- Form and use the progressive and perfect verb tenses.
- Use simple modifiers.
- Use prepositions and prepositional phrases.
- Form and use compound sentences.
- Use quotation marks with dialogue and direct quotations. • Use commas to indicate direct address.

ELA.3.C.3.1:

Skills to be implemented but not yet mastered are as follows:

- Use subject-verb agreement with intervening clauses and phrases.
- Produce complete sentences, recognizing and correcting inappropriate fragments and run-ons.
- Use conjunctions.
- Use principal modals to indicate the mood of a verb.
- Use appositives, main clauses, and subordinate clauses.

*Clarification 2:* See *Convention Progression by Grade Level* for more information.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.3.C.3.AP.1:	Follow the rules of standard English grammar, punctuation, capitalization and spelling. <ul style="list-style-type: none"> <li>• Use interjections.</li> <li>• Use apostrophes to form contractions.</li> <li>• Identify quotation marks with dialogue and direct quotations.</li> </ul> Identify prepositions and prepositional phrases.

Conduct research to answer a question, organizing information about the topic from multiple sources.  
**Clarifications:**  
*Clarification 1:* While the benchmark does require that students consult multiple sources, there is no requirement that they use every source they consult. Part of the skill in researching is discernment—being able to tell which information is relevant and which sources are trustworthy enough to include.  
 Standard Relation to Course: Major

ELA.3.C.4.1:

**Related Access Points**

Name	Description
ELA.3.C.4.AP.1:	Participate in research to answer a question, organizing information about the topic from multiple sources.

Use two or more multimedia elements to enhance oral or written tasks.

**Clarifications:**

ELA.3.C.5.1:

*Clarification 1:* Multimedia elements may include, but are not limited to, drawings, pictures, artifacts, and audio or digital representation. At this grade level, the elements should relate directly to the presentation. The elements can reinforce or complement the information being shared. There is no expectation that the elements be fully integrated into the presentation.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.3.C.5.AP.1:	Identify one or more multimedia elements to enhance oral and written tasks.

ELA.3.C.5.2:

Use digital writing tools individually or collaboratively to plan, draft, and revise writing.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.3.C.5.AP.2:	Use digital writing tools individually or collaboratively to draft writing with support from adults.

Use knowledge of grade-level phonics and word-analysis skills to decode words.

- a. Decode words with common Greek and Latin roots and affixes. (See benchmark 3.V.1.2)
- b. Decode words with common derivational suffixes and describe how they turn words into different parts of speech. (e.g., -ful, -less, -est).
- c. Decode multisyllabic words.

ELA.3.F.1.3:

**Clarifications:**

*Clarification 1:* See Common Greek and Latin Roots 3-5 and Affixes.

*Clarification 2:* See Affixes and the Parts of Speech They Form.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.3.F.1.AP.3a:	Decode words with common Greek and Latin roots and affixes (see 3.V.1.2).
ELA.3.F.1.AP.3b:	Decode words with common derivational suffixes and describe how they turn words into different parts of speech (e.g., -ful, -less, -est).
ELA.3.F.1.AP.3c:	Decode multisyllabic words.

ELA.3.F.1.4:

Read grade-level texts with accuracy, automaticity, and appropriate prosody or expression.

**Clarifications:**

*Clarification 1:* See Fluency Norms for grade-level norms. Norms are expressed as words correct per minute (WCPM), a measure that combines accuracy with rate.

*Clarification 2:* Appropriate prosody refers to pausing patterns during oral reading that reflect the punctuation and meaning of a text. See Sample Oral Reading Fluency Rubrics for prosody.

*Clarification 3:* Grade-level texts, for the purposes of fluency, are those within the grade band on quantitative text complexity measures and appropriate in content and qualitative measures.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.3.F.1.AP.4:	Read grade-level texts, at the student's ability level, with accuracy and expression using the student's mode of communication.

Explain how one or more characters develop throughout the plot in a literary text.

**Clarifications:**

*Clarification 1:* When explaining character development, students will include character traits, feelings, motivations, and responses to situations.

Standard Relation to Course: Major

ELA.3.R.1.1:

**Related Access Points**

Name	Description
ELA.3.R.1.AP.1:	Identify how a character develops throughout the plot in a literary text.

ELA.3.R.1.2: Explain a theme and how it develops, using details, in a literary text.  
Standard Relation to Course: Major

Related Access Points

Name	Description
ELA.3.R.1.AP.2:	Identify a theme and how it develops, using details, in a literary text.

Explain different characters' perspectives in a literary text.

**Clarifications:**

ELA.3.R.1.3: *Clarification 1:* The term perspective means "a particular attitude toward or way of regarding something." The term point of view is used when referring to the person of the narrator. This is to prevent confusion and conflation.  
Standard Relation to Course: Major

Related Access Points

Name	Description
ELA.3.R.1.AP.3:	Identify different characters' perspectives in a literary text.

ELA.3.R.1.4: Identify types of poems: free verse, rhymed verse, haiku, and limerick.

**Clarifications:**

*Clarification 1:* For examples of these forms, see Appendix B.  
Standard Relation to Course: Major

Related Access Points

Name	Description
ELA.3.R.1.AP.4:	Identify poems with rhyme and poems without rhyme.

ELA.3.R.2.1: Explain how text features contribute to meaning and identify the text structures of chronology, comparison, and cause/effect in texts.

Standard Relation to Course: Major

Related Access Points

Name	Description
ELA.3.R.2.AP.1:	Identify the text structures of chronological order, comparison and cause/effect in texts.

ELA.3.R.2.2: Identify the central idea and explain how relevant details support that idea in a text.  
Standard Relation to Course: Major

Related Access Points

Name	Description
ELA.3.R.2.AP.2:	Identify the central idea and select relevant details that supports that idea in a text.

ELA.3.R.2.3: Explain the development of an author's purpose in an informational text.  
Standard Relation to Course: Major

Related Access Points

Name	Description
ELA.3.R.2.AP.3:	Identify what evidence is included in an informational text that develops the author's purpose.

ELA.3.R.2.4: Identify an author's claim and explain how an author uses evidence to support the claim.  
Standard Relation to Course: Major

Related Access Points

Name	Description
ELA.3.R.2.AP.4:	Identify an author's claim and evidence used to support the claim.

Identify and explain metaphors, personification, and hyperbole in text(s).

**Clarifications:**

*Clarification 1:* In addition to the types of figurative language listed in this benchmark, students are still working with types

ELA.3.R.3.1:

from previous grades such as simile, alliteration, and idiom. Other examples can be used in instruction.

*Clarification 2:* See Elementary Figurative Language.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.3.R.3.AP.1:	Identify metaphors, personification and hyperbole in text(s).

ELA.3.R.3.2:

Summarize a text to enhance comprehension.

- a. Include plot and theme for a literary text.
- b. Use the central idea and relevant details for an informational text.

**Clarifications:**

*Clarification 1:* Most grade-level texts are appropriate for this benchmark.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.3.R.3.AP.2a:	Identify the plot for a literary text using the student's mode of communication.
ELA.3.R.3.AP.2b:	Identify the central idea and relevant details for an informational text using the student's mode of communication.

ELA.3.R.3.3:

Compare and contrast how two authors present information on the same topic or theme.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.3.R.3.AP.3:	Compare and contrast important information presented by two authors on the same topic or theme.

ELA.3.V.1.1:

Use grade-level academic vocabulary appropriately in speaking and writing.

**Clarifications:**

*Clarification 1:* Grade-level academic vocabulary consists of words that are likely to appear across subject areas for the current grade level and beyond, vital to comprehension, critical for academic discussions and writing, and usually require explicit instruction.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.3.V.1.AP.1:	Identify and use grade-level academic vocabulary appropriately in communication, using the student's mode of communication.

ELA.3.V.1.2:

Identify and apply knowledge of common Greek and Latin roots, base words, and affixes to determine the meaning of unfamiliar words in grade-level content.

**Clarifications:**

*Clarification 1:* See Common Greek and Latin Roots 3-5 and Affixes.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.3.V.1.AP.2:	Identify and use common Greek and Latin roots, base words, and affixes to determine the meaning of unfamiliar words in grade-level content at the student's ability level.

ELA.3.V.1.3:

Use context clues, figurative language, word relationships, reference materials, and/or background knowledge to determine the meaning of multiple-meaning and unknown words and phrases, appropriate to grade level.

**Clarifications:**

*Clarification 1:* Instruction for this benchmark should include text read-alouds and think-alouds aimed at building and activating background knowledge. Review of words learned in this way is critical to building background knowledge and related vocabulary. Texts read aloud can be two grade levels higher than student reading level.

*Clarification 2:* See Context Clues and Word Relationships.

Clarification 3: See ELA.3.R.3.1 and Elementary Figurative Language.

Standard Relation to Course: Major

#### Related Access Points

Name	Description
ELA.3.V.1.AP.3:	Identify and use picture clues, context clues, word relationships, reference materials and/or background knowledge to determine the meaning of multiple-meaning and unknown words in appropriate to grade-level content at the student's ability level.

Cite evidence to explain and justify reasoning.

#### Clarifications:

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

ELA.K12.EE.1.1:

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

Standard Relation to Course: Supporting

Read and comprehend grade-level complex texts proficiently.

ELA.K12.EE.2.1:

#### Clarifications:

See Text Complexity for grade-level complexity bands and a text complexity rubric.

Standard Relation to Course: Supporting

Make inferences to support comprehension.

ELA.K12.EE.3.1:

#### Clarifications:

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

Standard Relation to Course: Supporting

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

#### Clarifications:

In kindergarten, students learn to listen to one another respectfully.

ELA.K12.EE.4.1:

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

Standard Relation to Course: Supporting

Use the accepted rules governing a specific format to create quality work.

#### Clarifications:

ELA.K12.EE.5.1:

Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.

Standard Relation to Course: Supporting

Use appropriate voice and tone when speaking or writing.

#### Clarifications:

ELA.K12.EE.6.1:

In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.

Standard Relation to Course: Supporting

ELD.K12.ELL.LA.1:

English language learners communicate information, ideas and concepts necessary for academic success in the content area of Language Arts.

Standard Relation to Course: Supporting

ELD.K12.ELL.SI.1:

English language learners communicate for social and instructional purposes within the school setting.

Standard Relation to Course: Supporting

## General Course Information and Notes

### VERSION DESCRIPTION

## Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

## GENERAL NOTES

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

## GENERAL INFORMATION

**Course Number:** 7710014

**Course Path: Section:** Exceptional

Student Education > **Grade Group:**

Elementary > **Subject:** Academics -

Subject Areas >

**Abbreviated Title:** ACCESS LANG ART -  
3

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Course Approved

## Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
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# Access Language Arts - Grade 4 (#7710015) 2022 - And Beyond (current)

## Course Standards

Name	Description				
ELA.4.C.1.1:	<p>Demonstrate legible cursive writing skills.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Students will produce cursive writing that can be consistently read by others.                      Standard Relation to Course: Major</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.4.C.1.AP.1:</td> <td>Write cursive letters.</td> </tr> </tbody> </table>	Name	Description	ELA.4.C.1.AP.1:	Write cursive letters.
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ELA.4.C.1.AP.1:	Write cursive letters.				
ELA.4.C.1.2:	<p>Write personal or fictional narratives using a logical sequence of events and demonstrating an effective use of techniques such as descriptions and transitional words and phrases.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Students were introduced to dialogue in 3rd grade. Although it is not mentioned specifically in this benchmark, students should continue to practice the technique and receive instruction in it. Dialogue is included for mastery in the 5th grade benchmark.  <i>Clarification 2:</i> See Writing Types.                      Standard Relation to Course: Major</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.4.C.1.AP.2:</td> <td>Write personal or fictional narratives using a logical sequence of events, appropriate details, transitional words and an ending.</td> </tr> </tbody> </table>	Name	Description	ELA.4.C.1.AP.2:	Write personal or fictional narratives using a logical sequence of events, appropriate details, transitional words and an ending.
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ELA.4.C.1.AP.2:	Write personal or fictional narratives using a logical sequence of events, appropriate details, transitional words and an ending.				
ELA.4.C.1.3:	<p>Write to make a claim supporting a perspective with logical reasons, using evidence from multiple sources, elaboration, and an organizational structure with transitions.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> See Writing Types and Elaborative Techniques.                      Standard Relation to Course: Major</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.4.C.1.AP.3:</td> <td>Write a claim about a topic using evidence from a source with transitions.</td> </tr> </tbody> </table>	Name	Description	ELA.4.C.1.AP.3:	Write a claim about a topic using evidence from a source with transitions.
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ELA.4.C.1.AP.3:	Write a claim about a topic using evidence from a source with transitions.				
ELA.4.C.1.4:	<p>Write expository texts about a topic, using multiple sources, elaboration, and an organizational structure with transitions.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> See Writing Types and Elaborative Techniques.                      Standard Relation to Course: Major</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.4.C.1.AP.4:</td> <td>Write an expository text about a topic, using a source, providing an introduction, facts and a conclusion with transitions.</td> </tr> </tbody> </table>	Name	Description	ELA.4.C.1.AP.4:	Write an expository text about a topic, using a source, providing an introduction, facts and a conclusion with transitions.
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ELA.4.C.1.AP.4:	Write an expository text about a topic, using a source, providing an introduction, facts and a conclusion with transitions.				
ELA.4.C.1.5:	<p>Improve writing by planning, revising, and editing, with guidance and support from adults and feedback from peers.                      Standard Relation to Course: Major</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> </tbody> </table>	Name	Description		
Name	Description				

ELA.4.C.1.AP.5: Improve writing as needed by planning, revising and editing, with guidance, support and modeling from adults and feedback from peers.

Present information orally, in a logical sequence, using nonverbal cues, appropriate volume, and clear pronunciation.

**Clarifications:**

*Clarification 1:* Nonverbal cues appropriate to this grade level are posture, tone, expressive delivery, focus on the audience, and facial expression. Clear pronunciation should be interpreted to mean an understanding and application of phonics rules and sight words as well as care taken in delivery. A student's speech impediment should not be considered as impeding clear pronunciation.

*Clarification 2:* For further guidance, see the Elementary Oral Communication Rubric.

**Standard Relation to Course:** Major

ELA.4.C.2.1:

**Related Access Points**

Name	Description
ELA.4.C.2.AP.1:	Express information in a logical sequence, using nonverbal cues, using the student's mode of communication.

Follow the rules of standard English grammar, punctuation, capitalization, and spelling appropriate to grade level.

**Clarifications:**

*Clarification 1:* Skills to be mastered at this grade level are as follows:

- Use subject-verb agreement with intervening clauses and phrases.
- Produce complete sentences, recognizing and correcting inappropriate fragments and run-ons.
- Use conjunctions.

Skills to be implemented but not yet mastered are as follows:

- Use principal modals to indicate the mood of a verb.
- Use appositives, main clauses, and subordinate clauses.
- Recognize and correct inappropriate shifts in tense and number.
- Use conjunctions correctly to join words and phrases in a sentence.
- Use verbals including gerunds, infinitives, and participial phrases.
- Use pronouns correctly with regard to case, number, and person, correcting for vague pronoun reference.

*Clarification 2:* See Convention Progression by Grade Level for more information.

**Standard Relation to Course:** Major

ELA.4.C.3.1:

**Related Access Points**

Name	Description
ELA.4.C.3.AP.1:	Follow the rules of standard English grammar, punctuation, capitalization and spelling. <ul style="list-style-type: none"><li>• Identify and use prepositions and prepositional phrases.</li><li>• Maintain consistent verb tense within a paragraph.</li></ul>

Conduct research to answer a question, organizing information about the topic, using multiple valid sources.

**Clarifications:**

*Clarification 1:* While the benchmark does require that students consult multiple sources, there is no requirement that they use every source they consult. Part of the skill in researching is discernment—being able to tell which information is relevant and which sources are trustworthy enough to include.

**Standard Relation to Course:** Major

ELA.4.C.4.1:

**Related Access Points**

Name	Description
ELA.4.C.4.AP.1:	Participate in research to answer a question, organizing information about the topic, using provided valid sources.

Arrange multimedia elements to create emphasis in oral or written tasks.

**Clarifications:**

*Clarification 1:* Multimedia elements may include, but are not limited to, drawings, pictures, artifacts, and audio or digital representation. At this grade level, students are using more than one element. The elements may be of the same type (for example, two pictures or a picture and an audio recording). The elements should relate directly to the task and emphasize a point made within the task, perhaps by showing examples or data to emphasize a point. The elements should be smoothly integrated.

Standard Relation to Course: Major

ELA.4.C.5.1:

**Related Access Points**

Name	Description
ELA.4.C.5.AP.1:	Use one or more multimedia elements to create emphasis in oral or written tasks.

ELA.4.C.5.2:

Use digital writing tools individually or collaboratively to plan, draft, and revise writing.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.4.C.5.AP.2:	Use digital writing tools individually or collaboratively to draft and revise writing with support from adults.

Use knowledge of grade-level phonics and word-analysis skills to decode words.

- a. Apply knowledge of all letter-sound correspondences, syllabication patterns, and morphology to read and write unfamiliar single-syllable and multisyllabic words in and out of context.

ELA.4.F.1.3:

**Clarifications:**

*Clarification 1:* At this level of reading, a student who is decoding at the phoneme level (i.e., “e-n-t-er-t-ai-n”) may decode a given text but will struggle with fluency and comprehension.

As such, phonics instruction should move toward decoding at the syllabication and morpheme level. For example, when a 4th-grader encounters the word “entertain” in text, we want him or her to segment by syllable (i.e., “en-ter-tain”) or by morphological structure (i.e., “enter-tain”).

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.4.F.1.AP.3a:	Apply knowledge of letter-sound correspondences, syllabication patterns, and morphology to read and form familiar single-syllable and multisyllabic words in context.

Read grade-level texts with accuracy, automaticity, and appropriate prosody or expression.

**Clarifications:**

*Clarification 1:* See Fluency Norms for grade-level norms. Norms are expressed as words correct per minute (WCPM), a measure that combines accuracy with rate.

ELA.4.F.1.4:

*Clarification 2:* Appropriate prosody refers to pausing patterns during oral reading that reflect the punctuation and meaning of a text. See Sample Oral Reading Fluency Rubrics for prosody.

*Clarification 3:* Grade-level texts, for the purposes of fluency, are those within the grade band on quantitative text complexity measures and appropriate in content and qualitative measures.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.4.F.1.AP.4:	Read grade-level texts, at the student's ability level, with accuracy and expression using the student's mode of communication.

ELA.4.R.1.1:

Explain how setting, events, conflict, and character development contribute to the plot in a literary text.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.4.R.1.AP.1:	Show how setting, events, conflict and character development relate to the plot in a literary text.

ELA.4.R.1.2: Explain a stated or implied theme and how it develops, using details, in a literary text.  
**Clarifications:**  
*Clarification 1:* An explanation of how the theme develops should include how characters respond to situations and how the speaker reflects upon a topic in a literary text.  
 Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.4.R.1.AP.2:	Identify a stated theme and how it develops, using details, in a literary text.

ELA.4.R.1.3: Identify the narrator’s point of view and explain the difference between a narrator’s point of view and character perspective in a literary text.  
**Clarifications:**  
*Clarification 1:* The term perspective means “a particular attitude toward or way of regarding something.” The term point of view is used when referring to the person of the narrator. This is to prevent confusion and conflation.  
 Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.4.R.1.AP.3:	Identify the narrator’s point of view and character perspective in a literary text.

ELA.4.R.1.4: Explain how rhyme and structure create meaning in a poem.  
 Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.4.R.1.AP.4:	Identify repeated words, rhyme or phrases that create meaning in a poem.

ELA.4.R.2.1: Explain how text features contribute to the meaning and identify the text structures of problem/solution, sequence, and description in texts.  
 Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.4.R.2.AP.1:	Identify the text structures of problem/solution, sequence, description and how they contribute meaning in texts.

ELA.4.R.2.2: Explain how relevant details support the central idea, implied or explicit.  
 Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.4.R.2.AP.2:	Identify relevant details that support an explicit central idea.

ELA.4.R.2.3: Explain an author’s perspective toward a topic in an informational text.  
**Clarifications:**  
*Clarification 1:* The term perspective means “a particular attitude toward or way of regarding something.”  
 Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.4.R.2.AP.3:	Explain an author’s perspective toward a topic in an informational text.

ELA.4.R.2.4: Explain an author’s claim and the reasons and evidence used to support the claim.  
 Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.4.R.2.AP.4:	Identify an author’s claim by selecting evidence and a reason used to support the claim.

Explain how figurative language contributes to meaning in text(s).

**Clarifications:**

*Clarification 1:* Figurative language for the purposes of this benchmark refers to metaphor, simile, alliteration, personification, hyperbole, and idiom. Other examples can be used in instruction.

ELA.4.R.3.1:

*Clarification 2:* See Elementary Figurative Language.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.4.R.3.AP.1:	Identify examples of when figurative language is used to contribute to meaning in text(s).

Summarize a text to enhance comprehension.

- a. Include plot and theme for a literary text.
- b. Include the central idea and relevant details for an informational text.

ELA.4.R.3.2:

**Clarifications:**

*Clarification 1:* Most grade-level texts are appropriate for this benchmark.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.4.R.3.AP.2a:	Identify the plot and theme for a literary text using the student's mode of communication.
ELA.4.R.3.AP.2b:	Identify the central idea and relevant details for an informational text using the student's mode of communication.

Compare and contrast accounts of the same event using primary and/or secondary sources.

**Clarifications:**

*Clarification 1:* Introduce the terms "primary sources" and "secondary sources."

Standard Relation to Course: Major

ELA.4.R.3.3:

**Related Access Points**

Name	Description
ELA.4.R.3.AP.3:	Compare a primary and secondary source on the same event.

Use grade-level academic vocabulary appropriately in speaking and writing.

**Clarifications:**

*Clarification 1:* Grade-level academic vocabulary consists of words that are likely to appear across subject areas for the current grade level and beyond, vital to comprehension, critical for academic discussions and writing, and usually require explicit instruction.

Standard Relation to Course: Major

ELA.4.V.1.1:

**Related Access Points**

Name	Description
ELA.4.V.1.AP.1:	Identify and use grade-level academic vocabulary appropriately in communication, using the student's mode of communication.

Apply knowledge of common Greek and Latin roots, base words, and affixes to determine the meaning of unfamiliar words in grade-level content.

**Clarifications:**

*Clarification 1:* See Common Greek and Latin Roots 3-5 and Affixes.

Standard Relation to Course: Major

ELA.4.V.1.2:

**Related Access Points**

Name	Description
ELA.4.V.1.AP.2:	Identify and use common Greek and Latin roots, base words, and affixes to determine the meaning of unfamiliar words in grade-level content at the student's ability level.

Use context clues, figurative language, word relationships, reference materials, and/or background knowledge to determine the meaning of multiple-meaning and unknown words and phrases, appropriate to grade level.

ELA.4.V.1.3:	<p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction for this benchmark should include text read-alouds and think-alouds aimed at building and activating background knowledge. Review of words learned in this way is critical to building background knowledge and related vocabulary. Texts read aloud can be two grade levels higher than student reading level.</p> <p><i>Clarification 2:</i> See Context Clues and Word Relationships.</p> <p><i>Clarification 3:</i> See ELA.4.R.3.1 and Elementary Figurative Language.</p> <p>Standard Relation to Course: Major</p>
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**Related Access Points**

Name	Description
ELA.4.V.1.AP.3:	Identify and use picture clues, context clues, word relationships, reference materials and/or background knowledge to determine the meaning of multiple-meaning and unknown words and phrases in appropriate to grade-level content at the student's ability level with guidance and support.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

ELA.K12.EE.1.1:

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

Standard Relation to Course: Supporting

Read and comprehend grade-level complex texts proficiently.

ELA.K12.EE.2.1:

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

Standard Relation to Course: Supporting

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

Standard Relation to Course: Supporting

ELA.K12.EE.3.1:

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

ELA.K12.EE.4.1:

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

Standard Relation to Course: Supporting

Use the accepted rules governing a specific format to create quality work.

**Clarifications:**

Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.

Standard Relation to Course: Supporting

ELA.K12.EE.5.1:

Use appropriate voice and tone when speaking or writing.

**Clarifications:**

In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.

Standard Relation to Course: Supporting

ELA.K12.EE.6.1:

English language learners communicate information, ideas and concepts necessary for academic success in the content area of Language Arts.

Standard Relation to Course: Supporting

ELD.K12.ELL.LA.1:

English language learners communicate for social and instructional purposes within the school setting.

Standard Relation to Course: Supporting

ELD.K12.ELL.SI.1:

# General Course Information and Notes

## VERSION DESCRIPTION

### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

## GENERAL NOTES

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

## GENERAL INFORMATION

**Course Number:** 7710015

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas > **Abbreviated Title:** ACCESS LANG ART - 4  
**Course Length:** Year (Y)  
**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Course Approved

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
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# Access Language Arts - Grade 5 (#7710016) 2022 - And Beyond (current)

## Course Standards

Name	Description				
ELA.5.C.1.1:	<p>Demonstrate fluent and legible cursive writing skills.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Students will use cursive writing to produce legible works within the same timeframe as they would use for writing in print.                      Standard Relation to Course: Major</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.5.C.1.AP.1:</td> <td>Write cursive letters with adequate spacing.</td> </tr> </tbody> </table>	Name	Description	ELA.5.C.1.AP.1:	Write cursive letters with adequate spacing.
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ELA.5.C.1.3:	<p>Write to make a claim supporting a perspective with logical reasons, relevant evidence from sources, elaboration, and an organizational structure with varied transitions.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> See Writing Types and Elaborative Techniques.                      Standard Relation to Course: Major</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.5.C.1.AP.3:</td> <td>Make a claim about a topic using evidence from sources and an organizational structure with transitions.</td> </tr> </tbody> </table>	Name	Description	ELA.5.C.1.AP.3:	Make a claim about a topic using evidence from sources and an organizational structure with transitions.
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ELA.5.C.1.4:	<p>Write expository texts about a topic using multiple sources and including an organizational structure, relevant elaboration, and varied transitions.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> See Writing Types and Elaborative Techniques.                      Standard Relation to Course: Major</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.5.C.1.AP.4:</td> <td>Write an expository text about a topic, using multiple sources and an organizational structure with transitions.</td> </tr> </tbody> </table>	Name	Description	ELA.5.C.1.AP.4:	Write an expository text about a topic, using multiple sources and an organizational structure with transitions.
Name	Description				
ELA.5.C.1.AP.4:	Write an expository text about a topic, using multiple sources and an organizational structure with transitions.				
ELA.5.C.1.5:	<p>Improve writing by planning, revising, and editing, with guidance and support from adults and feedback from peers.</p> <p>Standard Relation to Course: Major</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ELA.5.C.1.AP.5:</td> <td>Improve writing as needed by planning, revising and editing, with guidance, support and modeling from adults and feedback from peers.</td> </tr> </tbody> </table>	Name	Description	ELA.5.C.1.AP.5:	Improve writing as needed by planning, revising and editing, with guidance, support and modeling from adults and feedback from peers.
Name	Description				
ELA.5.C.1.AP.5:	Improve writing as needed by planning, revising and editing, with guidance, support and modeling from adults and feedback from peers.				

Present information orally, in a logical sequence, using nonverbal cues, appropriate volume, clear pronunciation, and appropriate pacing.

**Clarifications:**

*Clarification 1:* Nonverbal cues appropriate to this grade level are posture, tone, expressive delivery, focus on the audience, and facial expression. Clear pronunciation should be interpreted to mean an understanding and application of phonics rules and sight words as well as care taken in delivery. A student's speech impediment should not be considered as impeding clear pronunciation. This is the initial grade level that introduces appropriate pacing. Appropriate pacing is adhering to the pauses dictated by punctuation and speaking at a rate that best facilitates comprehension by the audience. Too fast a pace will lose listeners and too slow can become monotonous. The element will also help students address the nervousness that may make them speak too fast during presentations.

*Clarification 2:* For further guidance, see the Elementary Oral Communication Rubric.

Standard Relation to Course: Major

ELA.5.C.2.1:

**Related Access Points**

Name	Description
ELA.5.C.2.AP.1:	Express information in a logical sequence, using nonverbal cues and awareness of pacing, using the student's mode of communication.

Follow the rules of standard English grammar, punctuation, capitalization, and spelling appropriate to grade level.

**Clarifications:**

*Clarification 1:* Skills to be mastered at this grade level are as follows:

- Use principal modals to indicate the mood of a verb.
- Use appositives, main clauses, and subordinate clauses.
- Recognize and correct inappropriate shifts in tense and number.
- Use conjunctions correctly to join words and phrases in a sentence.

ELA.5.C.3.1:

Skills to be implemented but not yet mastered are as follows:

- Use verbals including gerunds, infinitives, and participial phrases.
- Use comparative and superlative forms of adjectives.
- Use pronouns correctly with regard to case, number, and person, correcting for vague pronoun reference.
- Vary sentence structure.

*Clarification 2:* See Convention Progression by Grade Level for more information.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.C.3.AP.1:	Follow the rules of standard English grammar, punctuation, capitalization and spelling. <ul style="list-style-type: none"><li>• Produce complete sentences, recognizing and correcting inappropriate fragments and run-ons.</li><li>• Identify main and subordinate clauses.</li></ul>

Conduct research to answer a question, organizing information about the topic and using multiple reliable and valid sources.

**Clarifications:**

*Clarification 1:* While the benchmark does require that students consult multiple sources, there is no requirement that they use every source they consult. Part of the skill in researching is discernment—being able to tell which information is relevant and which sources are trustworthy enough to include.

Standard Relation to Course: Major

ELA.5.C.4.1:

**Related Access Points**

Name	Description
ELA.5.C.4.AP.1:	Participate in research to answer a question, organizing information about the topic, using provided reliable and valid sources.

Arrange multimedia elements to create emphasis in oral or written tasks.

**Clarifications:**

ELA.5.C.5.1:

*Clarification 1:* Multimedia elements may include, but are not limited to, drawings, pictures, artifacts, and audio or digital representation. At this grade level, students are using more than one element. The elements may be of the same type (for example, two pictures or a picture and an audio recording). The elements should relate directly to the task and emphasize or clarify a point made within the task, perhaps by showing examples to clarify a claim or data to emphasize a point. The elements should be smoothly integrated.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.C.5.AP.1:	Use one or more multimedia elements to create emphasis in oral or written tasks.

ELA.5.C.5.2:

Use digital writing tools individually or collaboratively to plan, draft, and revise writing.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.C.5.AP.2:	Use digital writing tools individually or collaboratively to plan, draft and revise writing with support from adults.

Use knowledge of grade-appropriate phonics and word-analysis skills to decode words.

ELA.5.F.1.3:

- a. Apply knowledge of all letter-sound correspondences, syllabication patterns, and morphology to read and write unfamiliar single-syllable and multisyllabic words in and out of context.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.F.1.AP.3a:	Apply knowledge of letter-sound correspondences, syllabication patterns and morphology to read and form familiar single-syllable and multisyllabic words in context.

Read grade-level texts with accuracy, automaticity, and appropriate prosody or expression.

**Clarifications:**

*Clarification 1:* See Fluency Norms for grade-level norms. Norms are expressed as words correct per minute (WCPM), a measure that combines accuracy with rate.

ELA.5.F.1.4:

*Clarification 2:* Appropriate prosody refers to pausing patterns during oral reading that reflect the punctuation and meaning of a text. See Sample Oral Reading Fluency Rubrics for prosody.

*Clarification 3:* Grade-level texts, for the purposes of fluency, are those within the grade band on quantitative text complexity measures and appropriate in content and qualitative measures.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.F.1.AP.4:	Read grade-level texts, at the student's ability level, with accuracy and expression using the student's mode of communication.

ELA.5.R.1.1:

Analyze how setting, events, conflict, and characterization contribute to the plot in a literary text.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.R.1.AP.1:	Explain how setting, events, conflict and characterization contribute to the plot in a literary text.

ELA.5.R.1.2:

Explain the development of stated or implied theme(s) throughout a literary text.

**Clarifications:**

*Clarification 1:* Where the development of multiple themes is being explained, the themes may come from the same or multiple literary texts.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.R.1.AP.2:	Show the development of a stated or implied theme in a literary text.

Describe how an author develops a character's perspective in a literary text.

ELA.5.R.1.3:

**Clarifications:**

*Clarification 1:* The term perspective means "a particular attitude toward or way of regarding something."

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.R.1.AP.3:	Identify a character's perspective at different points in a literary text.

Explain how figurative language and other poetic elements work together in a poem.

ELA.5.R.1.4:

**Clarifications:**

*Clarification 1:* Figurative language for the purposes of this benchmark refers to metaphor, simile, alliteration, personification, hyperbole, imagery, and idiom. Other examples can be used in instruction. *Clarification 2:* Poetic elements to be used for the purposes of this benchmark are form, rhyme, meter, line breaks, and imagery.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.R.1.AP.4:	Explain how figurative language and imagery work together in a poem.

Explain how text structures and/or features contribute to the overall meaning of texts.

ELA.5.R.2.1:

**Clarifications:**

*Clarification 1:* For more information, see Text Structures and Text Features.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.R.2.AP.1:	Show how text structures and/or features contribute to the overall meaning of texts.

Explain how relevant details support the central idea(s), implied or explicit.

ELA.5.R.2.2:

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.R.2.AP.2:	Identify relevant details that support a central idea, implied or explicit.

Analyze an author's purpose and/or perspective in an informational text.

ELA.5.R.2.3:

**Clarifications:**

*Clarification 1:* The term perspective means "a particular attitude toward or way of regarding something."

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.R.2.AP.3:	Identify an author's purpose and perspective in an informational text.

Track the development of an argument, identifying the specific claim(s), evidence, and reasoning.

ELA.5.R.2.4:

**Clarifications:**

*Clarification 1:* A claim is a statement that asserts something is true. A claim can either be fact or opinion. Claims can be used alone or with other claims to form a larger argument.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.R.2.AP.4:	Sequence the development of an argument.

ELA.5.R.3.1:

Analyze how figurative language contributes to meaning in text(s).  
Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.R.3.AP.1:	Identify examples of when figurative language is used to contribute to meaning in text(s).

ELA.5.R.3.2:

Summarize a text to enhance comprehension.

- a. Include plot and theme for a literary text.
- b. Include the central idea and relevant details for an informational text.

**Clarifications:**

*Clarification 1:* Most grade-level texts are appropriate for this benchmark.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.R.3.AP.2a:	Identify the plot and theme for a literary text using the student's mode of communication.
ELA.5.R.3.AP.2b:	Identify the central idea and relevant details for an informational text using the student's mode of communication.

ELA.5.R.3.3:

Compare and contrast primary and secondary sources related to the same topic.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.R.3.AP.3:	Compare and contrast important details from primary and secondary sources on the same topic.

ELA.5.V.1.1:

Use grade-level academic vocabulary appropriately in speaking and writing.

**Clarifications:**

*Clarification 1:* Grade-level academic vocabulary consists of words that are likely to appear across subject areas for the current grade level and beyond, vital to comprehension, critical for academic discussions and writing, and usually require explicit instruction.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.V.1.AP.1:	Identify and use grade-level academic vocabulary appropriately in communication, using the student's mode of communication.

ELA.5.V.1.2:

Apply knowledge of Greek and Latin roots and affixes, recognizing the connection between affixes and parts of speech, to determine the meaning of unfamiliar words in grade-level content.

**Clarifications:**

*Clarification 1:* See Common Greek and Latin Roots 3-5.

Standard Relation to Course: Major

**Related Access Points**

Name	Description
ELA.5.V.1.AP.2:	Apply knowledge of Greek and Latin roots, base words, and affixes to determine the meaning of unfamiliar words in grade-level content at the student's ability level with guidance and support.

ELA.5.V.1.3:

Use context clues, figurative language, word relationships, reference materials, and/or background knowledge to determine the meaning of multiple-meaning and unknown words and phrases, appropriate to grade level.

**Clarifications:**

*Clarification 1:* Instruction for this benchmark should include text read-alouds and think-alouds aimed at building and activating background knowledge. Review of words learned in this way is critical to building background knowledge and related vocabulary. Texts read aloud can be two grade levels higher than student reading level.

*Clarification 2:* See Context Clues and Word Relationships.

*Clarification 3:* See ELA.5.R.3.1 and Elementary Figurative Language.

## Related Access Points

Name	Description
ELA.5.V.1.AP.3:	Identify and use picture clues, context clues, figurative language, word relationships, reference materials and/or background knowledge to determine the meaning of multiple-meaning and unknown words and phrases appropriate to grade-level content at the student's ability level with guidance and support.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

ELA.K12.EE.1.1:

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

**Standard Relation to Course: Supporting**

Read and comprehend grade-level complex texts proficiently.

ELA.K12.EE.2.1:

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

**Standard Relation to Course: Supporting**

Make inferences to support comprehension.

ELA.K12.EE.3.1:

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

**Standard Relation to Course: Supporting**

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

ELA.K12.EE.4.1:

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

**Standard Relation to Course: Supporting**

Use the accepted rules governing a specific format to create quality work.

**Clarifications:**

ELA.K12.EE.5.1:

Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.

**Standard Relation to Course: Supporting**

Use appropriate voice and tone when speaking or writing.

**Clarifications:**

ELA.K12.EE.6.1:

In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.

**Standard Relation to Course: Supporting**

ELD.K12.ELL.LA.1:

English language learners communicate information, ideas and concepts necessary for academic success in the content area of Language Arts.

**Standard Relation to Course: Supporting**

ELD.K12.ELL.SI.1:

English language learners communicate for social and instructional purposes within the school setting.

**Standard Relation to Course: Supporting**

## General Course Information and Notes

### VERSION DESCRIPTION

#### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

## GENERAL NOTES

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaprod.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

## GENERAL INFORMATION

**Course Number:** 7710016

**Course Path:** Section: Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas > **Abbreviated Title:** ACCESS LANG ART - 5  
**Course Length:** Year (Y)  
**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Course Approved

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
English (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
English (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Middle Grades English (Middle Grades 5-9)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Middle Grades English (Middle Grades 5-9)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
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Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
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Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)

# Access Mathematics - Grade Kindergarten (#7712015) 2022 - And Beyond

(current)

## Course Standards

Name	Description				
MA.K.AR.1.1:	<p>For any number from 1 to 9, find the number that makes 10 when added to the given number.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction includes creating a ten using manipulatives, number lines, models and drawings.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.K.AR.1.AP.1:</td> <td>For any number from 1 to 9, use objects to find the number that makes 10 when added to the given number.</td> </tr> </tbody> </table>	Name	Description	MA.K.AR.1.AP.1:	For any number from 1 to 9, use objects to find the number that makes 10 when added to the given number.
Name	Description				
MA.K.AR.1.AP.1:	For any number from 1 to 9, use objects to find the number that makes 10 when added to the given number.				
MA.K.AR.1.2:	<p>Given a number from 0 to 10, find the different ways it can be represented as the sum of two numbers.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction includes the exploration of finding possible pairs to make a sum using manipulatives, objects, drawings and expressions; and understanding how the different representations are related to each other.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.K.AR.1.AP.2:</td> <td>Given a number from 0 to 5, find the different ways it can be represented as the sum of two numbers.</td> </tr> </tbody> </table>	Name	Description	MA.K.AR.1.AP.2:	Given a number from 0 to 5, find the different ways it can be represented as the sum of two numbers.
Name	Description				
MA.K.AR.1.AP.2:	Given a number from 0 to 5, find the different ways it can be represented as the sum of two numbers.				
MA.K.AR.1.3:	<p>Solve addition and subtraction real-world problems using objects, drawings or equations to represent the problem.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction includes understanding the context of the problem, as well as the quantities within the problem.  <i>Clarification 2:</i> Students are not expected to independently read word problems.  <i>Clarification 3:</i> Addition and subtraction are limited to sums within 10 and related subtraction facts. Refer to Situations Involving Operations with Numbers (Appendix A).</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.K.AR.1.AP.3:</td> <td>Solve addition and subtraction real-world problems within 5 using objects, drawings or equations to represent the problem.</td> </tr> </tbody> </table>	Name	Description	MA.K.AR.1.AP.3:	Solve addition and subtraction real-world problems within 5 using objects, drawings or equations to represent the problem.
Name	Description				
MA.K.AR.1.AP.3:	Solve addition and subtraction real-world problems within 5 using objects, drawings or equations to represent the problem.				
MA.K.AR.2.1:	<p>Explain why addition or subtraction equations are true using objects or drawings.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction focuses on the understanding of the equal sign.  <i>Clarification 2:</i> Problem types are limited to an equation with two or three terms. The sum or difference can be on either side of the equal sign.  <i>Clarification 3:</i> Addition and subtraction are limited to sums within 20 and related subtraction facts.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.K.AR.2.AP.1:</td> <td>Show that an addition or subtraction equation within 5 is true using objects or drawings.</td> </tr> </tbody> </table>	Name	Description	MA.K.AR.2.AP.1:	Show that an addition or subtraction equation within 5 is true using objects or drawings.
Name	Description				
MA.K.AR.2.AP.1:	Show that an addition or subtraction equation within 5 is true using objects or drawings.				
	<p>Collect and sort objects into categories and compare the categories by counting the objects in each category. Report the results verbally, with a written numeral or with drawings.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction focuses on supporting work in counting.</p>				

MA.K.DP.1.1:

*Clarification 2:* Instruction includes geometric figures that can be categorized using their defining attributes.

*Clarification 3:* Within this benchmark, it is not the expectation for students to construct formal representations or graphs on their own.

**Related Access Points**

Name	Description
MA.K.DP.1.AP.1:	1 Sort objects by characteristic (e.g., size, shape or color). Count the objects in each category and report the results.

MA.K.GR.1.1:

Identify two- and three-dimensional figures regardless of their size or orientation. Figures are limited to circles, triangles, rectangles, squares, spheres, cubes, cones and cylinders.

**Clarifications:**

*Clarification 1:* Instruction includes a wide variety of circles, triangles, rectangles, squares, spheres, cubes, cones and cylinders.

*Clarification 2:* Instruction includes a variety of non-examples that lack one or more defining attributes.

*Clarification 3:* Two-dimensional figures can be either filled, outlined or both.

**Related Access Points**

Name	Description
MA.K.GR.1.AP.1:	Identify two- and three-dimensional figures regardless of their size. Figures are limited to circles, triangles, rectangles, squares, spheres, cubes, cones and cylinders.

MA.K.GR.1.2:

Compare two-dimensional figures based on their similarities, differences and positions. Sort two-dimensional figures based on their similarities and differences. Figures are limited to circles, triangles, rectangles and squares.

**Clarifications:**

*Clarification 1:* Instruction includes exploring figures in a variety of sizes and orientations.

*Clarification 2:* Instruction focuses on using informal language to describe relative positions and the similarities or differences between figures when comparing and sorting.

**Related Access Points**

Name	Description
MA.K.GR.1.AP.2a:	Sort two-dimensional figures based on their similarities. Figures are limited to circles, triangles, rectangles and squares.
MA.K.GR.1.AP.2b:	Use informal spatial language to describe the relative positions of two-dimensional figures (e.g., above, below, beside, next to, under).

MA.K.GR.1.3:

Compare three-dimensional figures based on their similarities, differences and positions. Sort three-dimensional figures based on their similarities and differences. Figures are limited to spheres, cubes, cones and cylinders.

**Clarifications:**

*Clarification 1:* Instruction includes exploring figures in a variety of sizes and orientations.

*Clarification 2:* Instruction focuses on using informal language to describe relative positions and the similarities or differences between figures when comparing and sorting.

**Related Access Points**

Name	Description
MA.K.GR.1.AP.3a:	Sort three-dimensional figures based on their similarities. Figures are limited to spheres, cubes, cones and cylinders.
MA.K.GR.1.AP.3b:	Use informal spatial language to describe the relative positions of three-dimensional figures (e.g., above, below, beside, next to, under).

MA.K.GR.1.4:

Find real-world objects that can be modeled by a given two- or three-dimensional figure. Figures are limited to circles, triangles, rectangles, squares, spheres, cubes, cones and cylinders.

**Related Access Points**

Name	Description
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MA.K.GR.1.AP.4: Explore real-world objects that can be modeled by a given two- or three-dimensional figure. Figures are limited to circles, triangles, rectangles, squares, spheres, cubes, cones and cylinders.

MA.K.GR.1.5: Combine two-dimensional figures to form a given composite figure. Figures used to form a composite shape are limited to triangles, rectangles and squares.  
**Clarifications:**  
*Clarification 1:* This benchmark is intended to develop the understanding of spatial relationships.

**Related Access Points**

Name	Description
MA.K.GR.1.AP.5:	Recognize that a different figure can be formed by combining two smaller two-dimensional figures. Figures used to form a composite shape are limited to triangles, rectangles and squares.

MA.K.M.1.1: Identify the attributes of a single object that can be measured such as length, volume or weight.  
**Clarifications:**  
*Clarification 1:* Within this benchmark, measuring is not required.

**Related Access Points**

Name	Description
MA.K.M.1.AP.1:	Explore the attributes of a single object that can be measured such as length or weight.

MA.K.M.1.2: Directly compare two objects that have an attribute which can be measured in common. Express the comparison using language to describe the difference.  
**Clarifications:**  
*Clarification 1:* To directly compare length, objects are placed next to each other with one end of each object lined up to determine which one is longer.

*Clarification 2:* Language to compare length includes short, shorter, long, longer, tall, taller, high or higher. Language to compare volume includes has more, has less, holds more, holds less, more full, less full, full, empty, takes up more space or takes up less space. Language to compare weight includes heavy, heavier, light, lighter, weighs more or weighs less.

**Related Access Points**

Name	Description
MA.K.M.1.AP.2:	Directly compare two objects to determine which is longer/shorter or heavier/lighter.

MA.K.M.1.3: Express the length of an object, up to 20 units long, as a whole number of lengths by laying non-standard objects end to end with no gaps or overlaps.  
**Clarifications:**  
*Clarification 1:* Non-standard units of measurement are units that are not typically used, such as paper clips or colored tiles. To measure with non-standard units, students lay multiple copies of the same object end to end with no gaps or overlaps. The length is shown by the number of objects needed.

**Related Access Points**

Name	Description
MA.K.M.1.AP.3:	Express the length of an object, up to 10 units long, as a whole number of lengths using non-standard objects laid end to end with no gaps or overlaps.

MA.K.NSO.1.1: Given a group of up to 20 objects, count the number of objects in that group and represent the number of objects with a written numeral. State the number of objects in a rearrangement of that group without recounting.  
**Clarifications:**  
*Clarification 1:* Instruction focuses on developing an understanding of cardinality and one-to-one correspondence.

*Clarification 2:* Instruction includes counting objects and pictures presented in a line, rectangular array, circle or scattered arrangement. Objects presented in a scattered arrangement are limited to 10.

*Clarification 3:* Within this benchmark, the expectation is not to write the number in word form.

**Related Access Points**

Name	Description
	Given a group of up to 10 objects, count the number of objects in that group and represent the number

MA.K.NSO.1.AP.1: by identifying the written numeral. Express the number of objects in a rearrangement of that group without recounting.

MA.K.NSO.1.2: Given a number from 0 to 20, count out that many objects.

**Clarifications:**

*Clarification 1:* Instruction includes giving a number verbally or with a written numeral.

**Related Access Points**

Name	Description
MA.K.NSO.1.AP.2:	Given a number from 0 to 10, count out that many objects.

MA.K.NSO.1.3: Identify positions of objects within a sequence using the words “first,” “second,” “third,” “fourth” or “fifth.”

**Clarifications:**

*Clarification 1:* Instruction includes the understanding that rearranging a group of objects does not change the total number of objects but may change the order of an object in that group.

**Related Access Points**

Name	Description
MA.K.NSO.1.AP.3:	Identify the “first,” “second” or “third” object within a sequence.

MA.K.NSO.1.4: Compare the number of objects from 0 to 20 in two groups using the terms less than, equal to or greater than.

**Clarifications:**

*Clarification 1:* Instruction focuses on matching, counting and the connection to addition and subtraction.

*Clarification 2:* Within this benchmark, the expectation is not to use the relational symbols =, > or <.

**Related Access Points**

Name	Description
MA.K.NSO.1.AP.4:	Compare the number of objects from 0 to 10 in two groups to determine which group is greater or less, or if the number of objects in the two groups are equal.

MA.K.NSO.2.1: Recite the number names to 100 by ones and by tens. Starting at a given number, count forward within 100 and backward within 20.

**Clarifications:**

*Clarification 1:* When counting forward by ones, students are to say the number names in the standard order and understand that each successive number refers to a quantity that is one larger. When counting backward, students are to understand that each succeeding number in the count sequence refers to a quantity that is one less.

*Clarification 2:* Within this benchmark, the expectation is to recognize and count to 100 by the end of Kindergarten.

**Related Access Points**

Name	Description
MA.K.NSO.2.AP.1:	Express number names from 1 to 100 by ones and from 10 to 100 by tens. Starting at a given number, count forward to 20 and backwards within 10.

MA.K.NSO.2.2: Represent whole numbers from 10 to 20, using a unit of ten and a group of ones, with objects, drawings and expressions or equations.

**Related Access Points**

Name	Description
MA.K.NSO.2.AP.2:	Represent whole numbers from 10 to 19, using one group of 10 ones and some further ones, with objects, drawings or verbalization.

MA.K.NSO.2.3: Locate, order and compare numbers from 0 to 20 using the number line and terms less than, equal to or greater than.

**Clarifications:**

*Clarification 1:* Within this benchmark, the expectation is not to use the relational symbols =, > or <.

*Clarification 2:* When comparing numbers from 0 to 20, both numbers are plotted on the same number line.

*Clarification 3:* When locating numbers on the number line, the expectation includes filling in a missing number by counting from left to right on the number line.

Related Access Points

Name	Description
MA.K.NSO.2.AP.3:	Locate and compare two numbers from 0 to 10 to determine which number is less than, equal to or greater than the other number.

Explore addition of two whole numbers from 0 to 10, and related subtraction facts.

**Clarifications:**

*Clarification 1:* Instruction includes objects, fingers, drawings, number lines and equations.

MA.K.NSO.3.1:

*Clarification 2:* Instruction focuses on the connection that addition is “putting together” or “counting on” and that subtraction is “taking apart” or “taking from.” Refer to Situations Involving Operations with Numbers (Appendix A).

*Clarification 3:* Within this benchmark, it is the expectation that one problem can be represented in multiple ways and understanding how the different representations are related to each other.

Related Access Points

Name	Description
MA.K.NSO.3.AP.1:	Explore addition and subtraction of two whole numbers within 5 using objects.

Add two one-digit whole numbers with sums from 0 to 10 and subtract using related facts with procedural reliability.

**Clarifications:**

*Clarification 1:* Instruction focuses on helping a student choose a method they can use reliably.

MA.K.NSO.3.2:

Related Access Points

Name	Description
MA.K.NSO.3.AP.2:	Apply a strategy for adding and subtracting two one-digit whole numbers to solve within 5.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students’ ability to analyze and problem solve.
- Recognize students’ effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.

- Prompt students to continually ask, “Does this solution make sense? How do you know?”
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students’ ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they’ve directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

ELA.K12.EE.2.1:

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

ELA.K12.EE.3.1:

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

ELA.K12.EE.4.1:

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think \_\_\_\_\_ because \_\_\_\_\_.” The collaborative conversations are becoming academic conversations.

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

ELA.K12.EE.5.1:

Use the accepted rules governing a specific format to create quality work.

**Clarifications:**

Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.

ELA.K12.EE.6.1:

Use appropriate voice and tone when speaking or writing.

**Clarifications:**

In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.

ELD.K12.ELL.MA.1:

English language learners communicate information, ideas and concepts necessary for academic success in the content area of Mathematics.

ELD.K12.ELL.SI.1:

English language learners communicate for social and instructional purposes within the school setting.

**General Course Information and Notes**

## VERSION DESCRIPTION

### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

## GENERAL NOTES

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Mathematics. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:

<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/ma.pdf>.

## GENERAL INFORMATION

**Course Number:** 7712015

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS MATH GRADE K

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Early Childhood Education (Early Childhood) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Early Childhood Education (Early Childhood) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
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Early Childhood Education (Early Childhood) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Early Childhood Education (Early Childhood) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)



# Access Mathematics Grade 1 (#7712020) 2022 - And Beyond (current)

## Course Standards

Name	Description				
MA.1.AR.1.1:	<p>Apply properties of addition to find a sum of three or more whole numbers.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Within this benchmark, the expectation is to apply the associative and commutative properties of addition. It is not the expectation to name the properties or use parentheses. Refer to Properties of Operations, Equality and Inequality (Appendix D).  <i>Clarification 2:</i> Instruction includes emphasis on using the properties to make a ten when adding three or more numbers.  <i>Clarification 3:</i> Addition is limited to sums within 20.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.1.AR.1.AP.1:</td> <td>Apply the commutative property of addition to find a sum of two whole numbers within 20.</td> </tr> </tbody> </table>	Name	Description	MA.1.AR.1.AP.1:	Apply the commutative property of addition to find a sum of two whole numbers within 20.
Name	Description				
MA.1.AR.1.AP.1:	Apply the commutative property of addition to find a sum of two whole numbers within 20.				
MA.1.AR.1.2:	<p>Solve addition and subtraction real-world problems using objects, drawings or equations to represent the problem.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction includes understanding the context of the problem, as well as the quantities within the problem.  <i>Clarification 2:</i> Students are not expected to independently read word problems.  <i>Clarification 3:</i> Addition and subtraction are limited to sums within 20 and related subtraction facts. Refer to Situations Involving Operations with Numbers (Appendix A).</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.1.AR.1.AP.2:</td> <td>Solve addition and subtraction real-world problems within 10 using objects, drawings or equations to represent the problem.</td> </tr> </tbody> </table>	Name	Description	MA.1.AR.1.AP.2:	Solve addition and subtraction real-world problems within 10 using objects, drawings or equations to represent the problem.
Name	Description				
MA.1.AR.1.AP.2:	Solve addition and subtraction real-world problems within 10 using objects, drawings or equations to represent the problem.				
MA.1.AR.2.1:	<p>Restate a subtraction problem as a missing addend problem using the relationship between addition and subtraction.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Addition and subtraction are limited to sums within 20 and related subtraction facts.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.1.AR.2.AP.1:</td> <td>Use the relationship between addition and subtraction to explore subtraction as addition with a missing addend.</td> </tr> </tbody> </table>	Name	Description	MA.1.AR.2.AP.1:	Use the relationship between addition and subtraction to explore subtraction as addition with a missing addend.
Name	Description				
MA.1.AR.2.AP.1:	Use the relationship between addition and subtraction to explore subtraction as addition with a missing addend.				
MA.1.AR.2.2:	<p>Determine and explain if equations involving addition or subtraction are true or false.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction focuses on understanding of the equal sign.  <i>Clarification 2:</i> Problem types are limited to an equation with no more than four terms. The sum or difference can be on either side of the equal sign.  <i>Clarification 3:</i> Addition and subtraction are limited to sums within 20 and related subtraction facts.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.1.AR.2.AP.2:</td> <td>Determine if addition or subtraction equations (with no more than three terms) are true or false. Sums may not exceed 10 and their related subtraction facts.</td> </tr> </tbody> </table> <p>Determine the unknown whole number in an addition or subtraction equation, relating three whole numbers, with the unknown in any position.</p> <p><b>Clarifications:</b></p>	Name	Description	MA.1.AR.2.AP.2:	Determine if addition or subtraction equations (with no more than three terms) are true or false. Sums may not exceed 10 and their related subtraction facts.
Name	Description				
MA.1.AR.2.AP.2:	Determine if addition or subtraction equations (with no more than three terms) are true or false. Sums may not exceed 10 and their related subtraction facts.				

*Clarification 1:* Instruction begins the development of algebraic thinking skills where the symbolic representation of the unknown uses any symbol other than a letter.

MA.1.AR.2.3:

*Clarification 2:* Problems include the unknown on either side of the equal sign.

*Clarification 3:* Addition and subtraction are limited to sums within 20 and related subtraction facts. Refer to Situations Involving Operations with Numbers (Appendix A).

**Related Access Points**

Name	Description
MA.1.AR.2.AP.3:	Determine the unknown whole number in an addition or subtraction equation, relating three whole numbers, with the result unknown (e.g., $8 - 2 = \underline{\quad}$ , $\underline{\quad} = 7 + 3$ ). Sums may not exceed 10 and their related subtraction facts.

Collect data into categories and represent the results using tally marks or pictographs.

**Clarifications:**

*Clarification 1:* Instruction includes connecting tally marks to counting by 5s.

MA.1.DP.1.1:

*Clarification 2:* Data sets include geometric figures that are categorized using their defining attributes and data from the classroom or school.

*Clarification 3:* Pictographs are limited to single-unit scales.

**Related Access Points**

Name	Description
MA.1.DP.1.AP.1:	Sort data into two categories and represent the results using tally marks or pictographs.

Interpret data represented with tally marks or pictographs by calculating the total number of data points and comparing the totals of different categories.

**Clarifications:**

*Clarification 1:* Instruction focuses on the connection to addition and subtraction when calculating the total and comparing, respectively.

MA.1.DP.1.2:

**Related Access Points**

Name	Description
MA.1.DP.1.AP.2:	Interpret data represented with tally marks or pictographs to determine how many in each category and compare the values of two categories of data in terms of more or less.

Partition circles and rectangles into two and four equal-sized parts. Name the parts of the whole using appropriate language including halves or fourths.

**Clarifications:**

*Clarification 1:* This benchmark does not require writing the equal sized parts as a fraction with a numerator and denominator.

MA.1.FR.1.1:

**Related Access Points**

Name	Description
MA.1.FR.1.AP.1:	Partition circles and rectangles into two and four equal-sized parts. Recognize the parts of the whole as halves or fourths.

Identify, compare and sort two- and three-dimensional figures based on their defining attributes. Figures are limited to circles, semi-circles, triangles, rectangles, squares, trapezoids, hexagons, spheres, cubes, rectangular prisms, cones and cylinders.

**Clarifications:**

*Clarification 1:* Instruction focuses on the defining attributes of a figure: whether it is closed or not; number of vertices, sides, edges or faces; and if it contains straight, curved or equal length sides or edges.

MA.1.GR.1.1:

*Clarification 2:* Instruction includes figures given in a variety of sizes, orientations and non-examples that lack one or more defining attributes.

*Clarification 3:* Within this benchmark, the expectation is not to sort a combination of two- and three-dimensional figures at the same time or to define the attributes of trapezoids.

*Clarification 4:* Instruction includes using formal and informal language to describe the defining attributes of figures when comparing and sorting.

**Related Access Points**

Name	Description
MA.1.GR.1.AP.1:	Sort and identify two- or three-dimensional figures based on their defining attributes. (e.g., number of sides, vertices, edges, faces, etc., rather than color, orientation or size). Figures are limited to circles, semi-circles, triangles, rectangles, squares, trapezoids, hexagons, spheres, cubes, rectangular prisms, cones and cylinders.

MA.1.GR.1.2: Sketch two-dimensional figures when given defining attributes. Figures are limited to triangles, rectangles, squares and hexagons.

**Related Access Points**

Name	Description
MA.1.GR.1.AP.2:	Produce two-dimensional figures when given defining attributes. Figures are limited to triangles, rectangles and squares.

Compose and decompose two- and three-dimensional figures. Figures are limited to semi-circles, triangles, rectangles, squares, trapezoids, hexagons, cubes, rectangular prisms, cones and cylinders.

**Clarifications:**

*Clarification 1:* Instruction focuses on the understanding of spatial relationships relating to part-whole, and on the connection to breaking apart numbers and putting them back together.

MA.1.GR.1.3:

*Clarification 2:* Composite figures are composed without gaps or overlaps.

*Clarification 3:* Within this benchmark, it is not the expectation to compose two- and three- dimensional figures at the same time.

**Related Access Points**

Name	Description
MA.1.GR.1.AP.3:	Recognize that different figures can be formed by putting together smaller two- or three-dimensional figures and that smaller figures can be formed by taking apart larger two- or three-dimensional figures. Figures are limited to semi-circles, triangles, rectangles, squares, trapezoids, hexagons, cubes, rectangular prisms, cones and cylinders.

MA.1.GR.1.4: Given a real-world object, identify parts that are modeled by two- and three-dimensional figures. Figures are limited to semi-circles, triangles, rectangles, squares and hexagons, spheres, cubes, rectangular prisms, cones and cylinders.

**Related Access Points**

Name	Description
MA.1.GR.1.AP.4:	Explore real-world objects with parts that can be modeled by a given two- or three-dimensional figure. Figures are limited to semi-circles, triangles, rectangles, squares and hexagons, spheres, cubes, rectangular prisms, cones and cylinders.

Estimate the length of an object to the nearest inch. Measure the length of an object to the nearest inch or centimeter.

**Clarifications:**

*Clarification 1:* Instruction emphasizes measuring from the zero point of the ruler. The markings on the ruler indicate the unit of length by marking equal distances with no gaps or overlaps.

MA.1.M.1.1:

*Clarification 2:* When estimating length, the expectation is to give a reasonable number of inches for the length of a given object.

**Related Access Points**

Name	Description
MA.1.M.1.AP.1a:	Use a ruler to measure the length of an object with exact whole units to the nearest inch.
MA.1.M.1.AP.1b:	Explore familiar objects that can be used to develop a mental measurement benchmark to understand the relative size of an inch.

MA.1.M.1.2: Compare and order the length of up to three objects using direct and indirect comparison.  
**Clarifications:**  
*Clarification 1:* When directly comparing objects, the objects can be placed side by side or they can be separately measured in the same units and the measurements can be compared.  
*Clarification 2:* Two objects can be compared indirectly by directly comparing them to a third object.

**Related Access Points**

Name	Description
MA.1.M.1.AP.2:	Compare and order the length of up to three objects using direct comparison.

MA.1.M.2.1: Using analog and digital clocks, tell and write time in hours and half-hours.  
**Clarifications:**  
*Clarification 1:* Within this benchmark, the expectation is not to understand military time or to use a.m. or p.m.  
*Clarification 2:* Instruction includes the connection to partitioning circles into halves and to semi-circles.

**Related Access Points**

Name	Description
MA.1.M.2.AP.1:	Using analog and digital clocks, express the time in hours.

MA.1.M.2.2: Identify pennies, nickels, dimes and quarters, and express their values using the ¢ symbol. State how many of each coin equal a dollar.  
**Clarifications:**  
*Clarification 1:* Instruction includes the recognition of both sides of a coin.  
*Clarification 2:* Within this benchmark, the expectation is not to use decimal values.

**Related Access Points**

Name	Description
MA.1.M.2.AP.2:	Identify the names and values of pennies, nickels, dimes and quarters.

MA.1.M.2.3: Find the value of combinations of pennies, nickels and dimes up to one dollar, and the value of combinations of one, five and ten dollar bills up to \$100. Use the ¢ and \$ symbols appropriately.  
**Clarifications:**  
*Clarification 1:* Instruction includes the identification of a one, five and ten-dollar bill and the computation of the value of combinations of pennies, nickels and dimes or one, five and ten dollar bills.  
*Clarification 2:* Instruction focuses on the connection to place value and skip counting.  
*Clarification 3:* Within this benchmark, the expectation is not to use decimal values or to find the value of a combination of coins and dollars.

**Related Access Points**

Name	Description
MA.1.M.2.AP.3a:	Find the value of a group of only pennies, only nickels or only dimes up to \$1.
MA.1.M.2.AP.3b:	Find the value of a group of only one-, only five- or only ten-dollar bills up to \$100.

MA.1.NSO.1.1: Starting at a given number, count forward and backwards within 120 by ones. Skip count by 2s to 20 and by 5s to 100.  
**Clarifications:**  
*Clarification 1:* Instruction focuses on the connection to addition as “counting on” and subtraction as “counting back”.  
*Clarification 2:* Instruction also focuses on the recognition of patterns within skip counting which helps build a foundation for multiplication in later grades.  
*Clarification 3:* Instruction includes recognizing counting sequences using visual charts, such as a 120 chart, to emphasize base 10 place value.

**Related Access Points**

Name	Description
MA.1.NSO.1.AP.1:	Starting at a given number, count forward within 100 and backwards within 20 by ones. Skip count by 5s from 5 to 100.

MA.1.NSO.1.2:

Read numbers from 0 to 100 written in standard form, expanded form and word form. Write numbers from 0 to 100 using standard form and expanded form.

**Related Access Points**

Name	Description
MA.1.NSO.1.AP.2:	Read numbers from 0 to 20 written in standard form and expanded form. Generate numbers from 0 to 20 using standard form.

MA.1.NSO.1.3:

Compose and decompose two-digit numbers in multiple ways using tens and ones. Demonstrate each composition or decomposition with objects, drawings and expressions or equations.

**Related Access Points**

Name	Description
MA.1.NSO.1.AP.3:	Compose and decompose numbers up to 20 using tens and ones. Demonstrate each composition or decomposition with objects, drawings, and expressions or equations.

Plot, order and compare whole numbers up to 100.

**Clarifications:**

*Clarification 1:* When comparing numbers, instruction includes using a number line and using place values of the tens and ones digits.

MA.1.NSO.1.4:

*Clarification 2:* Within this benchmark, the expectation is to use terms (e.g., less than, greater than, between or equal to) and symbols (<, > or =).

**Related Access Points**

Name	Description
MA.1.NSO.1.AP.4:	Order (e.g., 5, 9, 13) and compare (e.g., $11 < 19$ ) whole numbers up to 20.

MA.1.NSO.2.1:

Recall addition facts with sums to 10 and related subtraction facts with automaticity.

**Related Access Points**

Name	Description
MA.1.NSO.2.AP.1:	Recall addition facts with sums to 5 and related subtraction facts.

Add two whole numbers with sums from 0 to 20, and subtract using related facts with procedural reliability.

**Clarifications:**

MA.1.NSO.2.2:

*Clarification 1:* Instruction focuses on helping a student choose a method they can use reliably.

*Clarification 2:* Instruction includes situations involving adding to, putting together, comparing and taking from.

**Related Access Points**

Name	Description
MA.1.NSO.2.AP.2:	Apply a strategy for adding and subtracting two one-digit whole numbers to solve within 10.

MA.1.NSO.2.3:

Identify the number that is one more, one less, ten more and ten less than a given two-digit number.

**Related Access Points**

Name	Description
MA.1.NSO.2.AP.3:	Identify the number that is one more and one less than a given number within 20.

Explore the addition of a two-digit number and a one-digit number with sums to 100.

**Clarifications:**

MA.1.NSO.2.4:

*Clarification 1:* Instruction focuses on combining ones and tens and composing new tens from ones, when needed.

Clarification 2: Instruction includes the use of manipulatives, number lines, drawings or models.

**Related Access Points**

Name	Description
MA.1.NSO.2.AP.4:	Explore the addition of a two-digit number from 11 to 19 and a one-digit number.

MA.1.NSO.2.5:	Explore subtraction of a one-digit number from a two-digit number. <b>Clarifications:</b> <i>Clarification 1:</i> Instruction focuses on utilizing the number line as a tool for subtraction through “counting on” or “counting back”. The process of counting on highlights subtraction as a missing addend problem. <i>Clarification 2:</i> Instruction includes the use of manipulatives, drawings or equations to decompose tens and regroup ones, when needed.
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**Related Access Points**

Name	Description
MA.1.NSO.2.AP.5:	Explore subtraction of a one-digit number from a two-digit number from 11 to 19.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students’ ability to analyze and problem solve.
- Recognize students’ effort when solving challenging problems.

MA.K12.MTR.2.1:	<b>Demonstrate understanding by representing problems in multiple ways.</b> Mathematicians who demonstrate understanding by representing problems in multiple ways: <ul style="list-style-type: none"><li>• Build understanding through modeling and using manipulatives.</li><li>• Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.</li><li>• Progress from modeling problems with objects and drawings to using algorithms and equations.</li><li>• Express connections between concepts and representations.</li><li>• Choose a representation based on the given context or purpose.</li></ul> <b>Clarifications:</b> Teachers who encourage students to demonstrate understanding by representing problems in multiple ways: <ul style="list-style-type: none"><li>• Help students make connections between concepts and representations.</li><li>• Provide opportunities for students to use manipulatives when investigating concepts.</li><li>• Guide students from concrete to pictorial to abstract representations as understanding progresses.</li><li>• Show students that various representations can have different purposes and can be useful in different situations.</li></ul>
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**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to

improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b></p> <p>K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b></p> <p>See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b></p> <p>Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b></p> <p>In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.</p> <p><b>Clarifications:</b></p> <p>Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p>
ELA.K12.EE.6.1:	<p>Use appropriate voice and tone when speaking or writing.</p> <p><b>Clarifications:</b></p> <p>In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.</p>
ELD.K12.ELL.MA.1:	<p>English language learners communicate information, ideas and concepts necessary for academic success in the content area of Mathematics.</p>
ELD.K12.ELL.SI.1:	<p>English language learners communicate for social and instructional purposes within the school setting.</p>

## General Course Information and Notes

### VERSION DESCRIPTION

#### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

### GENERAL NOTES

## English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

### GENERAL INFORMATION

**Course Number:** 7712020

**Course Path:** Section: Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS MATH GRADE 1

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Mathematics (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Mathematics (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Prekindergarten/Primary Education (Age 3 through Grade 3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Primary Education (K-3)
Mathematics (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Mathematics (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)

# Access Mathematics Grade 2 (#7712030) 2022 - And Beyond (current)

## Course Standards

Name	Description				
MA.2.AR.1.1:	<p>Solve one- and two-step addition and subtraction real-world problems.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction includes understanding the context of the problem, as well as the quantities within the problem.</p> <p><i>Clarification 2:</i> Problems include creating real-world situations based on an equation.</p> <p><i>Clarification 3:</i> Addition and subtraction are limited to sums up to 100 and related differences. Refer to Situations Involving Operations with Numbers (Appendix A).</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.2.AR.1.AP.1:</td> <td>Determine if addition or subtraction equations with no more than three terms are true or false. Sums may not exceed 20 and their related subtraction facts.</td> </tr> </tbody> </table>	Name	Description	MA.2.AR.1.AP.1:	Determine if addition or subtraction equations with no more than three terms are true or false. Sums may not exceed 20 and their related subtraction facts.
Name	Description				
MA.2.AR.1.AP.1:	Determine if addition or subtraction equations with no more than three terms are true or false. Sums may not exceed 20 and their related subtraction facts.				
MA.2.AR.2.1:	<p>Determine and explain whether equations involving addition and subtraction are true or false.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction focuses on understanding of the equal sign.</p> <p><i>Clarification 2:</i> Problem types are limited to an equation with three or four terms. The sum or difference can be on either side of the equal sign.</p> <p><i>Clarification 3:</i> Addition and subtraction are limited to sums up to 100 and related differences.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.2.AR.2.AP.1:</td> <td>Determine if addition or subtraction equations with no more than three terms are true or false. Sums may not exceed 20 and their related subtraction facts.</td> </tr> </tbody> </table>	Name	Description	MA.2.AR.2.AP.1:	Determine if addition or subtraction equations with no more than three terms are true or false. Sums may not exceed 20 and their related subtraction facts.
Name	Description				
MA.2.AR.2.AP.1:	Determine if addition or subtraction equations with no more than three terms are true or false. Sums may not exceed 20 and their related subtraction facts.				
MA.2.AR.2.2:	<p>Determine the unknown whole number in an addition or subtraction equation, relating three or four whole numbers, with the unknown in any position.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction extends the development of algebraic thinking skills where the symbolic representation of the unknown uses any symbol other than a letter.</p> <p><i>Clarification 2:</i> Problems include having the unknown on either side of the equal sign.</p> <p><i>Clarification 3:</i> Addition and subtraction are limited to sums up to 100 and related differences. Refer to Situations Involving Operations with Numbers (Appendix A).</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.2.AR.2.AP.2:</td> <td>Determine the unknown whole number in an addition or subtraction equation, relating three whole numbers, with the change or result unknown (e.g., <math>7 + \underline{\quad} = 10</math>, <math>10 - 3 = \underline{\quad}</math>). Sums may not exceed 20 and their related subtraction facts.</td> </tr> </tbody> </table>	Name	Description	MA.2.AR.2.AP.2:	Determine the unknown whole number in an addition or subtraction equation, relating three whole numbers, with the change or result unknown (e.g., $7 + \underline{\quad} = 10$ , $10 - 3 = \underline{\quad}$ ). Sums may not exceed 20 and their related subtraction facts.
Name	Description				
MA.2.AR.2.AP.2:	Determine the unknown whole number in an addition or subtraction equation, relating three whole numbers, with the change or result unknown (e.g., $7 + \underline{\quad} = 10$ , $10 - 3 = \underline{\quad}$ ). Sums may not exceed 20 and their related subtraction facts.				
MA.2.AR.3.1:	<p>Represent an even number using two equal groups or two equal addends. Represent an odd number using two equal groups with one left over or two equal addends plus 1.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction focuses on the connection of recognizing even and odd numbers using skip counting, arrays and patterns in the ones place.</p>				

Clarification 2: Addends are limited to whole numbers less than or equal to 12.

**Related Access Points**

Name	Description
MA.2.AR.3.AP.1:	Explore the concept of odd and even by pairing objects to represent an even number using two equal groups or represent an odd number by using two equal groups with one left over. Group of objects may not exceed 20.

Use repeated addition to find the total number of objects in a collection of equal groups. Represent the total number of objects using rectangular arrays and equations.

**Clarifications:**

MA.2.AR.3.2:

*Clarification 1:* Instruction includes making a connection between arrays and repeated addition, which builds a foundation for multiplication.

*Clarification 2:* The total number of objects is limited to 25.

**Related Access Points**

Name	Description
MA.2.AR.3.AP.2:	Explore using repeated addition to find the total number of objects represented in a collection of equal groups (e.g., 3 groups of 2 objects) or in a rectangular array (e.g., 3 rows of 2 objects). Total objects may not exceed 20.

Collect, categorize and represent data using tally marks, tables, pictographs or bar graphs. Use appropriate titles, labels and units.

MA.2.DP.1.1:

**Clarifications:**

*Clarification 1:* Data displays can be represented both horizontally and vertically. Scales on graphs are limited to ones, fives or tens.

**Related Access Points**

Name	Description
MA.2.DP.1.AP.1:	Sort data into up to three categories and represent the results using tally marks, tables, pictographs or bar graphs. Align data with given title, labels and units.

Interpret data represented with tally marks, tables, pictographs or bar graphs including solving addition and subtraction problems.

**Clarifications:**

MA.2.DP.1.2:

*Clarification 1:* Addition and subtraction problems are limited to whole numbers with sums within 100 and related differences.

*Clarification 2:* Data displays can be represented both horizontally and vertically. Scales on graphs are limited to ones, fives or tens.

**Related Access Points**

Name	Description
MA.2.DP.1.AP.2:	Interpret data represented with tally marks, tables, pictographs or bar graphs to solve one-step put-together and take-apart problems. Pictograph symbols and bar graph intervals may only represent a quantity of 1.

Partition circles and rectangles into two, three or four equal-sized parts. Name the parts using appropriate language, and describe the whole as two halves, three thirds or four fourths.

**Clarifications:**

MA.2.FR.1.1:

*Clarification 1:* Within this benchmark, the expectation is not to write the equal-sized parts as a fraction with a numerator and denominator.

*Clarification 2:* Problems include mathematical and real-world context.

**Related Access Points**

Name	Description
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MA.2.FR.1.AP.1: Partition rectangles into two or four equal-sized parts in two different ways showing that equal-sized parts of the same whole may have different shapes.

MA.2.FR.1.2: Partition rectangles into two, three or four equal-sized parts in two different ways showing that equal-sized parts of the same whole may have different shapes.

**Related Access Points**

Name	Description
MA.2.FR.1.AP.1:	Partition rectangles into two or four equal-sized parts in two different ways showing that equal-sized parts of the same whole may have different shapes.

MA.2.GR.1.1: Identify and draw two-dimensional figures based on their defining attributes. Figures are limited to triangles, rectangles, squares, pentagons, hexagons and octagons.

**Clarifications:**

*Clarification 1:* Within this benchmark, the expectation includes the use of rulers and straight edges.

**Related Access Points**

Name	Description
MA.2.GR.1.AP.1:	Identify and produce two-dimensional figures when given defining attributes. Figures are limited to triangles, rectangles, hexagons and squares.

MA.2.GR.1.2: Categorize two-dimensional figures based on the number and length of sides, number of vertices, whether they are closed or not and whether the edges are curved or straight.

**Clarifications:**

*Clarification 1:* Instruction focuses on using formal and informal language to describe defining attributes when categorizing.

**Related Access Points**

Name	Description
MA.2.GR.1.AP.2:	Sort two-dimensional figures based on the number of sides, number of vertices, whether they are closed or open and whether the sides are curved or straight.

MA.2.GR.1.3: Identify line(s) of symmetry for a two-dimensional figure.

**Clarifications:**

*Clarification 1:* Instruction focuses on the connection between partitioning two-dimensional figures and symmetry.

*Clarification 2:* Problem types include being given an image and determining whether a given line is a line of symmetry or not.

**Related Access Points**

Name	Description
MA.2.GR.1.AP.3:	Identify a line of symmetry for a two-dimensional figure.

MA.2.GR.2.1: Explore perimeter as an attribute of a figure by placing unit segments along the boundary without gaps or overlaps. Find perimeters of rectangles by counting unit segments.

**Clarifications:**

*Clarification 1:* Instruction emphasizes the conceptual understanding that perimeter is an attribute that can be measured for a two-dimensional figure.

*Clarification 2:* Instruction includes real-world objects, such as picture frames or desktops.

**Related Access Points**

Name	Description
MA.2.GR.2.AP.1:	Explore perimeter as an attribute of a figure that can be measured by placing unit segments along the boundary without gaps or overlaps. Find perimeters of rectangles by counting unit segments.

Find the perimeter of a polygon with whole-number side lengths. Polygons are limited to triangles, rectangles, squares and pentagons.

**Clarifications:**

*Clarification 1:* Instruction includes the connection to the associative and commutative properties of addition. Refer to

MA.2.GR.2.2:

Properties of Operations, Equality and Inequality (Appendix D).

*Clarification 2:* Within this benchmark, the expectation is not to use a formula to find perimeter.

*Clarification 3:* Instruction includes cases where the side lengths are given or measured to the nearest unit.

*Clarification 4:* Perimeter cannot exceed 100 units and responses include the appropriate units.

**Related Access Points**

Name	Description
MA.2.GR.2.AP.2:	Find the perimeter of a polygon with whole-number side lengths given. Polygons are limited to triangles, rectangles and squares.

Estimate and measure the length of an object to the nearest inch, foot, yard, centimeter or meter by selecting and using an appropriate tool.

**Clarifications:**

*Clarification 1:* Instruction includes seeing rulers and tape measures as number lines.

MA.2.M.1.1:

*Clarification 2:* Instruction focuses on recognizing that when an object is measured in two different units, fewer of the larger units are required. When comparing measurements of the same object in different units, measurement conversions are not expected.

*Clarification 3:* When estimating the size of an object, a comparison with an object of known size can be used.

**Related Access Points**

Name	Description
MA.2.M.1.AP.1a:	Measure the length of an object to the nearest inch, foot and or yard when given the appropriate tool.
MA.2.M.1.AP.1b:	Explore estimation strategies by developing measurement benchmarks of familiar objects that could be used to make reasonable estimates of length to the nearest inch, foot, or yard.

MA.2.M.1.2:

Measure the lengths of two objects using the same unit and determine the difference between their measurements.

**Clarifications:**

*Clarification 1:* Within this benchmark, the expectation is to measure objects to the nearest inch, foot, yard, centimeter or meter.

**Related Access Points**

Name	Description
MA.2.M.1.AP.2:	Measure the lengths of two objects using the same unit (i.e., inch, foot, yard) and determine the difference between their measurements.

MA.2.M.1.3:

Solve one- and two-step real-world measurement problems involving addition and subtraction of lengths given in the same units.

**Clarifications:**

*Clarification 1:* Addition and subtraction problems are limited to sums within 100 and related differences.

**Related Access Points**

Name	Description
MA.2.M.1.AP.3:	Solve one-step real-world measurement problems involving addition and subtraction of lengths within 20 given in the same unit (i.e., inch, foot, yard).

MA.2.M.2.1:

Using analog and digital clocks, tell and write time to the nearest five minutes using a.m. and p.m. appropriately. Express portions of an hour using the fractional terms half an hour, half past, quarter of an hour, quarter after and quarter til.

**Clarifications:**

*Clarification 1:* Instruction includes the connection to partitioning of circles and to the number line.

*Clarification 2:* Within this benchmark, the expectation is not to understand military time.

**Related Access Points**

Name	Description
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MA.2.M.2.AP.1: Using analog and digital clocks, express the time in hours and half hours. Explore the concept of a.m. and p.m.

Solve one- and two-step addition and subtraction real-world problems involving either dollar bills within \$100 or coins within 100¢ using \$ and ¢ symbols appropriately.

**Clarifications:**

MA.2.M.2.2:

*Clarification 1:* Within this benchmark, the expectation is not to use decimal values.

*Clarification 2:* Addition and subtraction problems are limited to sums within 100 and related differences. Refer to Situations Involving Operations with Numbers (Appendix A).

**Related Access Points**

Name	Description
MA.2.M.2.AP.2:	Solve one-step addition and subtraction real-world problems involving either dollar bills within \$20 or coins within 20¢. Explore using \$ for dollar bills and ¢ symbol for coins.

MA.2.NSO.1.1:

Read and write numbers from 0 to 1,000 using standard form, expanded form and word form.

**Related Access Points**

Name	Description
MA.2.NSO.1.AP.1:	Read and generate numbers from 0 to 100 using standard form and expanded form.

MA.2.NSO.1.2:

Compose and decompose three-digit numbers in multiple ways using hundreds, tens and ones. Demonstrate each composition or decomposition with objects, drawings and expressions or equations.

**Related Access Points**

Name	Description
MA.2.NSO.1.AP.2:	Compose and decompose two-digit numbers using tens and ones. Demonstrate each composition or decomposition with objects, drawings, expressions or equations.

MA.2.NSO.1.3:

Plot, order and compare whole numbers up to 1,000.

**Clarifications:**

*Clarification 1:* When comparing numbers, instruction includes using a number line and using place values of the hundreds, tens and ones digits.

*Clarification 2:* Within this benchmark, the expectation is to use terms (e.g., less than, greater than, between or equal to) and symbols (<, > or =).

**Related Access Points**

Name	Description
MA.2.NSO.1.AP.3:	Plot, order and compare whole numbers up to 100.

MA.2.NSO.1.4:

Round whole numbers from 0 to 100 to the nearest 10.

**Clarifications:**

*Clarification 1:* Within the benchmark, the expectation is to understand that rounding is a process that produces a number with a similar value that is less precise but easier to use.

**Related Access Points**

Name	Description
MA.2.NSO.1.AP.4:	Round whole numbers from 0 to 100 to the nearest 10 with visual support.

MA.2.NSO.2.1:

Recall addition facts with sums to 20 and related subtraction facts with automaticity.

**Related Access Points**

Name	Description
MA.2.NSO.2.AP.1:	Recall addition facts with sums to 10 and related subtraction facts.

MA.2.NSO.2.2: Identify the number that is ten more, ten less, one hundred more and one hundred less than a given three-digit number.

**Related Access Points**

Name	Description
MA.2.NSO.2.AP.2:	Identify the number that is ten more or ten less than a given two-digit number.

MA.2.NSO.2.3: Add two whole numbers with sums up to 100 with procedural reliability. Subtract a whole number from a whole number, each no larger than 100, with procedural reliability.

**Clarifications:**

*Clarification 1:* Instruction focuses on helping a student choose a method they can use reliably.

**Related Access Points**

Name	Description
MA.2.NSO.2.AP.3:	Apply a strategy for adding and subtracting a two-digit number (from 11 to 19) and a single digit whole number.

Explore the addition of two whole numbers with sums up to 1,000. Explore the subtraction of a whole number from a whole number, each no larger than 1,000.

**Clarifications:**

MA.2.NSO.2.4: *Clarification 1:* Instruction includes the use of manipulatives, number lines, drawings or properties of operations or place value.

*Clarification 2:* Instruction focuses on composing and decomposing ones, tens and hundreds when needed.

**Related Access Points**

Name	Description
MA.2.NSO.2.AP.4:	Explore the addition of a two-digit and a single-digit whole number with sums up to 100. Explore the subtraction of a one-digit from a two-digit whole number.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when solving tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.

- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

### **Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

#### **Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

### **Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

#### **Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

### **Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

#### **Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

### **Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

#### **Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.</p> <p><b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p>
ELA.K12.EE.6.1:	<p>Use appropriate voice and tone when speaking or writing.</p> <p><b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.</p>
ELD.K12.ELL.MA.1:	<p>English language learners communicate information, ideas and concepts necessary for academic success in the content area of Mathematics.</p>
ELD.K12.ELL.SI.1:	<p>English language learners communicate for social and instructional purposes within the school setting.</p>

# General Course Information and Notes

## VERSION DESCRIPTION

### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

## GENERAL NOTES

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

## GENERAL INFORMATION

**Course Number:** 7712030

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS MATH GRADE 2

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Course Approved

## Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Mathematics (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Mathematics (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
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Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Mathematics (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Mathematics (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)



# Access Mathematics Grade 3 (#7712040) 2022 - And Beyond (current)

## Course Standards

Name	Description						
MA.3.AR.1.1:	<p>Apply the distributive property to multiply a one-digit number and two-digit number. Apply properties of multiplication to find a product of one-digit whole numbers.</p> <p><b>Clarifications:</b></p> <p><i>Clarification 1:</i> Within this benchmark, the expectation is to apply the associative and commutative properties of multiplication, the distributive property and name the properties. Refer to K-12 Glossary (Appendix C).</p> <p><i>Clarification 2:</i> Within the benchmark, the expectation is to utilize parentheses.</p> <p><i>Clarification 3:</i> Multiplication for products of three or more numbers is limited to factors within 12. Refer to Properties of Operations, Equality and Inequality (Appendix D).</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.3.AR.1.AP.1:</td> <td>Apply the commutative property of multiplication to find a product of one-digit whole numbers.</td> </tr> </tbody> </table>	Name	Description	MA.3.AR.1.AP.1:	Apply the commutative property of multiplication to find a product of one-digit whole numbers.		
Name	Description						
MA.3.AR.1.AP.1:	Apply the commutative property of multiplication to find a product of one-digit whole numbers.						
MA.3.AR.1.2:	<p>Solve one- and two-step real-world problems involving any of four operations with whole numbers.</p> <p><b>Clarifications:</b></p> <p><i>Clarification 1:</i> Instruction includes understanding the context of the problem, as well as the quantities within the problem.</p> <p><i>Clarification 2:</i> Multiplication is limited to factors within 12 and related division facts. Refer to Situations Involving Operations with Numbers (Appendix A).</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.3.AR.1.AP.2a:</td> <td>Solve one- and two-step addition and subtraction real-world problems within 100.</td> </tr> <tr> <td>MA.3.AR.1.AP.2b:</td> <td>Solve one-step multiplication and division real-world problems. Multiplication may not exceed two single-digit whole numbers and their related division facts.</td> </tr> </tbody> </table>	Name	Description	MA.3.AR.1.AP.2a:	Solve one- and two-step addition and subtraction real-world problems within 100.	MA.3.AR.1.AP.2b:	Solve one-step multiplication and division real-world problems. Multiplication may not exceed two single-digit whole numbers and their related division facts.
Name	Description						
MA.3.AR.1.AP.2a:	Solve one- and two-step addition and subtraction real-world problems within 100.						
MA.3.AR.1.AP.2b:	Solve one-step multiplication and division real-world problems. Multiplication may not exceed two single-digit whole numbers and their related division facts.						
MA.3.AR.2.1:	<p>Restate a division problem as a missing factor problem using the relationship between multiplication and division.</p> <p><b>Clarifications:</b></p> <p><i>Clarification 1:</i> Multiplication is limited to factors within 12 and related division facts.</p> <p><i>Clarification 2:</i> Within this benchmark, the symbolic representation of the missing factor uses any symbol or a letter.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.3.AR.2.AP.1:</td> <td>Explore division as multiplication with a missing factor using the relationship between multiplication and division.</td> </tr> </tbody> </table>	Name	Description	MA.3.AR.2.AP.1:	Explore division as multiplication with a missing factor using the relationship between multiplication and division.		
Name	Description						
MA.3.AR.2.AP.1:	Explore division as multiplication with a missing factor using the relationship between multiplication and division.						
MA.3.AR.2.2:	<p>Determine and explain whether an equation involving multiplication or division is true or false.</p> <p><b>Clarifications:</b></p> <p><i>Clarification 1:</i> Instruction extends the understanding of the meaning of the equal sign to multiplication and division.</p> <p><i>Clarification 2:</i> Problem types are limited to an equation with three or four terms. The product or quotient can be on either side of the equal sign.</p> <p><i>Clarification 3:</i> Multiplication is limited to factors within 12 and related division facts.</p> <p><b>Related Access Points</b></p>						

Name	Description
MA.3.AR.2.AP.2:	Determine if multiplication or division equations with no more than three terms are true or false. Multiplication may not exceed two single-digit whole numbers and their related division facts.

Determine the unknown whole number in a multiplication or division equation, relating three whole numbers, with the unknown in any position.

**Clarifications:**

MA.3.AR.2.3:

*Clarification 1:* Instruction extends the development of algebraic thinking skills where the symbolic representation of the unknown uses any symbol or a letter.

*Clarification 2:* Problems include the unknown on either side of the equal sign.

*Clarification 3:* Multiplication is limited to factors within 12 and related division facts. Refer to Situations Involving Operations with Numbers (Appendix A).

**Related Access Points**

Name	Description
MA.3.AR.2.AP.3:	Determine the unknown whole number in a multiplication or division equation, relating three whole numbers, with the product or quotient unknown (e.g., $2 \times 5 = \underline{\quad}$ , $10 \div 5 = \underline{\quad}$ ). Multiplication may not exceed two single-digit whole numbers and their related division facts.

MA.3.AR.3.1:

Determine and explain whether a whole number from 1 to 1,000 is even or odd.

**Clarifications:**

*Clarification 1:* Instruction includes determining and explaining using place value and recognizing patterns.

**Related Access Points**

Name	Description
MA.3.AR.3.AP.1:	Determine whether a whole number from 1 to 100 is even or odd.

MA.3.AR.3.2:

Determine whether a whole number from 1 to 144 is a multiple of a given one-digit number.

**Clarifications:**

*Clarification 1:* Instruction includes determining if a number is a multiple of a given number by using multiplication or division.

**Related Access Points**

Name	Description
MA.3.AR.3.AP.2:	Explore that a whole number is a multiple of each of its factors. Factors not to exceed single-digit whole numbers.

MA.3.AR.3.3:

Identify, create and extend numerical patterns.

**Clarifications:**

*Clarification 1:* The expectation is to use ordinal numbers (1st, 2nd, 3rd, ...) to describe the position of a number within a sequence.

*Clarification 2:* Problem types include patterns involving addition, subtraction, multiplication or division of whole numbers.

**Related Access Points**

Name	Description
MA.3.AR.3.AP.3:	Extend a numerical pattern when given a one-step addition rule (e.g., when given the pattern 5, 10, 15, use the rule add 5 to extend the pattern).

MA.3.DP.1.1:

Collect and represent numerical and categorical data with whole-number values using tables, scaled pictographs, scaled bar graphs or line plots. Use appropriate titles, labels and units.

**Clarifications:**

*Clarification 1:* Within this benchmark, the expectation is to complete a representation or construct a representation from a data set.

*Clarification 2:* Instruction includes the connection between multiplication and the number of data points represented by a bar in scaled bar graph or a scaled column in a pictograph.

*Clarification 3:* Data displays are represented both horizontally and vertically.

**Related Access Points**

Name	Description
MA.3.DP.1.AP.1a:	Sort and represent categorical data (up to four categories) with whole-number values using tables, pictographs or bar graphs. Select appropriate title, labels and units.
MA.3.DP.1.AP.1b:	Explore representing numerical data with whole-number values using line plots.

MA.3.DP.1.2: Interpret data with whole-number values represented with tables, scaled pictographs, circle graphs, scaled bar graphs or line plots by solving one- and two-step problems.

**Clarifications:**

*Clarification 1:* Problems include the use of data in informal comparisons between two data sets in the same units.

*Clarification 2:* Data displays can be represented both horizontally and vertically.

*Clarification 3:* Circle graphs are limited to showing the total values in each category.

**Related Access Points**

Name	Description
MA.3.DP.1.AP.2a:	Interpret data with whole-number values represented with tables, pictographs or bar graphs to solve one-step “how many more” and “how many less” problems.
MA.3.DP.1.AP.2b:	Interpret data with whole-number values represented with scaled pictographs or scaled bar graphs. For scaled pictographs, symbols used may only represent quantities of 2, 5 or 10 and only whole symbols may be used. For scaled bar graphs, intervals may only represent quantities of 2, 5 or 10.
MA.3.DP.1.AP.2c:	Explore interpreting data with whole-number values represented with line plots.

MA.3.FR.1.1: Represent and interpret unit fractions in the form  $\frac{1}{n}$  as the quantity formed by one part when a whole is partitioned into  $n$  equal parts.

**Clarifications:**

*Clarification 1:* This benchmark emphasizes conceptual understanding through the use of manipulatives or visual models.

*Clarification 2:* Instruction focuses on representing a unit fraction as part of a whole, part of a set, a point on a number line, a visual model or in fractional notation.

*Clarification 3:* Denominators are limited to 2, 3, 4, 5, 6, 8, 10 and 12.

**Related Access Points**

Name	Description
MA.3.FR.1.AP.1:	Explore unit fractions in the form <input type="text"/> as the quantity formed by one part when a whole is partitioned into $n$ equal parts. Denominators are limited to 2, 3 and 4.

MA.3.FR.1.2: Represent and interpret fractions, including fractions greater than one, in the form of  $\frac{m}{n}$  as the result of adding the unit fraction  $\frac{1}{n}$  to itself  $m$  times.

**Clarifications:**

*Clarification 1:* Instruction emphasizes conceptual understanding through the use of manipulatives or visual models, including circle graphs, to represent fractions.

*Clarification 2:* Denominators are limited to 2, 3, 4, 5, 6, 8, 10 and 12.

**Related Access Points**

Name	Description
MA.3.FR.1.AP.2:	Explore fractions, less than or equal to a whole, in the form of <input type="text"/> as the result of adding the unit fraction <input type="text"/> to itself $m$ times. Denominators are limited to 2, 3 and 4.

MA.3.FR.1.3: Read and write fractions, including fractions greater than one, using standard form, numeral-word form and word form.

**Clarifications:**

*Clarification 1:* Instruction focuses on making connections to reading and writing numbers to develop the understanding that fractions are numbers and to support algebraic thinking in later grades.

*Clarification 2:* Denominators are limited to 2, 3, 4, 5, 6, 8, 10 and 12.

Related Access Points

Name	Description
MA.3.FR.1.AP.3:	Read and generate fractions, less than or equal to a whole, using standard form.

MA.3.FR.2.1: Plot, order and compare fractional numbers with the same numerator or the same denominator.

**Clarifications:**

*Clarification 1:* Instruction includes making connections between using a ruler and plotting and ordering fractions on a number line.

*Clarification 2:* When comparing fractions, instruction includes an appropriately scaled number line and using reasoning about their size.

*Clarification 3:* Fractions include fractions greater than one, including mixed numbers, with denominators limited to 2, 3, 4, 5, 6, 8, 10 and 12.

Related Access Points

Name	Description
MA.3.FR.2.AP.1:	Compare fractional numbers with the same denominator. Denominators are limited to 2, 3 and 4.

MA.3.FR.2.2: Identify equivalent fractions and explain why they are equivalent.

**Clarifications:**

*Clarification 1:* Instruction includes identifying equivalent fractions and explaining why they are equivalent using manipulatives, drawings, and number lines.

*Clarification 2:* Within this benchmark, the expectation is not to generate equivalent fractions.

*Clarification 3:* Fractions are limited to fractions less than or equal to one with denominators of 2, 3, 4, 5, 6, 8, 10 and 12. Number lines must be given and scaled appropriately.

Related Access Points

Name	Description
MA.3.FR.2.AP.2:	Using a visual model, recognize fractions less than a whole that are equivalent to fractions with denominators of 2, 3 or 4 (e.g., <input type="text"/> is equivalent to <input type="text"/> ).

MA.3.GR.1.1: Describe and draw points, lines, line segments, rays, intersecting lines, perpendicular lines and parallel lines. Identify these in two-dimensional figures.

**Clarifications:**

*Clarification 1:* Instruction includes mathematical and real-world context for identifying points, lines, line segments, rays, intersecting lines, perpendicular lines and parallel lines.

*Clarification 2:* When working with perpendicular lines, right angles can be called square angles or square corners.

Related Access Points

Name	Description
MA.3.GR.1.AP.1:	Identify points, lines, line segments, perpendicular lines and parallel lines. Identify these in two-dimensional figures.

MA.3.GR.1.2: Identify and draw quadrilaterals based on their defining attributes. Quadrilaterals include parallelograms, rhombi, rectangles, squares and trapezoids.

**Clarifications:**

*Clarification 1:* Instruction includes a variety of quadrilaterals and a variety of non-examples that lack one or more defining attributes when identifying quadrilaterals.

*Clarification 2:* Quadrilaterals will be filled, outlined or both when identifying.

*Clarification 3:* Drawing representations must be reasonably accurate.

Related Access Points

Name	Description
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MA.3.GR.1.AP.2: Identify quadrilaterals based on their defining attributes. Quadrilaterals include parallelograms, rhombi, rectangles, squares and trapezoids.

MA.3.GR.1.3: Draw line(s) of symmetry in a two-dimensional figure and identify line-symmetric two-dimensional figures.  
**Clarifications:**  
*Clarification 1:* Instruction develops the understanding that there could be no line of symmetry, exactly one line of symmetry or more than one line of symmetry.  
*Clarification 2:* Instruction includes folding paper along a line of symmetry so that both halves match exactly to confirm line-symmetric figures.

**Related Access Points**

Name	Description
MA.3.GR.1.AP.3:	Identify line-symmetric two-dimensional figures.

MA.3.GR.2.1: Explore area as an attribute of a two-dimensional figure by covering the figure with unit squares without gaps or overlaps. Find areas of rectangles by counting unit squares.  
**Clarifications:**  
*Clarification 1:* Instruction emphasizes the conceptual understanding that area is an attribute that can be measured for a two-dimensional figure. The measurement unit for area is the area of a unit square, which is a square with side length of 1 unit.  
*Clarification 2:* Two-dimensional figures cannot exceed 12 units by 12 units and responses include the appropriate units in word form (e.g., square centimeter or sq.cm.).

**Related Access Points**

Name	Description
MA.3.GR.2.AP.1:	Explore area as an attribute of a two-dimensional figure that can be measured by covering the figure with unit squares without gaps or overlaps.

MA.3.GR.2.2: Find the area of a rectangle with whole-number side lengths using a visual model and a multiplication formula.  
**Clarifications:**  
*Clarification 1:* Instruction includes covering the figure with unit squares, a rectangular array or applying a formula.  
*Clarification 2:* Two-dimensional figures cannot exceed 12 units by 12 units and responses include the appropriate units in word form.

**Related Access Points**

Name	Description
MA.3.GR.2.AP.2:	Find the area of a rectangle with whole-number side lengths by counting unit squares. Explore that the area is the same as what would be found by multiplying the side lengths.

MA.3.GR.2.3: Solve mathematical and real-world problems involving the perimeter and area of rectangles with whole-number side lengths using a visual model and a formula.  
**Clarifications:**  
*Clarification 1:* Within this benchmark, the expectation is not to find unknown side lengths.  
*Clarification 2:* Two-dimensional figures cannot exceed 12 units by 12 units and responses include the appropriate units in word form.

**Related Access Points**

Name	Description
MA.3.GR.2.AP.3:	Solve mathematical and real-world problems involving the perimeter and area of rectangles with whole-number side lengths using a visual model.

MA.3.GR.2.4: Solve mathematical and real-world problems involving the perimeter and area of composite figures composed of non-overlapping rectangles with whole-number side lengths.  
**Clarifications:**  
*Clarification 1:* Composite figures must be composed of non-overlapping rectangles.

*Clarification 2:* Each rectangle within the composite figure cannot exceed 12 units by 12 units and responses include the appropriate units in word form.

**Related Access Points**

Name	Description
MA.3.GR.2.AP.4:	Explore the perimeter and area of composite figures composed of two non-overlapping rectangles with whole-number side lengths.

Select and use appropriate tools to measure the length of an object, the volume of liquid within a beaker and temperature.  
**Clarifications:**

*Clarification 1:* Instruction focuses on identifying measurement on a linear scale, making the connection to the number line.

MA.3.M.1.1:

*Clarification 2:* When measuring the length, limited to the nearest centimeter and half or quarter inch.

*Clarification 3:* When measuring the temperature, limited to the nearest degree.

*Clarification 4:* When measuring the volume of liquid, limited to nearest milliliter and half or quarter cup.

**Related Access Points**

Name	Description
MA.3.M.1.AP.1a:	Select and use appropriate tools to measure the length (i.e., inches, feet, yards) of an object.
MA.3.M.1.AP.1b:	Explore selecting and using appropriate tools to measure liquid volume (i.e., gallons, quarts, pints, cups) and temperature in degrees Fahrenheit.

Solve real-world problems involving any of the four operations with whole-number lengths, masses, weights, temperatures or liquid volumes.

**Clarifications:**

*Clarification 1:* Within this benchmark, it is the expectation that responses include appropriate units.

MA.3.M.1.2:

*Clarification 2:* Problem types are not expected to include measurement conversions.

*Clarification 3:* Instruction includes the comparison of attributes measured in the same units.

*Clarification 4:* Units are limited to yards, feet, inches; meters, centimeters; pounds, ounces; kilograms, grams; degrees Fahrenheit, degrees Celsius; gallons, quarts, pints, cups; and liters, milliliters.

**Related Access Points**

Name	Description
MA.3.M.1.AP.2a:	Solve one- and two-step addition and subtraction real-world problems within 100 with whole number lengths (i.e., inches, feet, yards), temperatures (i.e., degrees Fahrenheit) or liquid volumes (i.e., gallons, quarts, pints, cups).
MA.3.M.1.AP.2b:	Solve one-step multiplication and division real-world problems with whole number lengths (i.e., inches, feet, yards), temperatures (i.e., degrees Fahrenheit) or liquid volumes (i.e., gallons, quarts, pints and cups). Multiplication may not exceed two single-digit whole numbers and their related division facts.

Using analog and digital clocks tell and write time to the nearest minute using a.m. and p.m. appropriately.

**Clarifications:**

*Clarification 1:* Within this benchmark, the expectation is not to understand military time.

MA.3.M.2.1:

**Related Access Points**

Name	Description
MA.3.M.2.AP.1:	Using analog and digital clocks, express the time to the nearest five minutes using a.m. and p.m. appropriately.

Solve one- and two-step real-world problems involving elapsed time.

**Clarifications:**

*Clarification 1:* Within this benchmark, the expectation is not to include crossing between a.m. and p.m.

MA.3.M.2.2:

**Related Access Points**

Name	Description
MA.3.M.2.AP.2:	Solve for end time in one-step real-world problems when given start time and elapsed time in whole hours or minutes within the hour.

MA.3.NSO.1.1: Read and write numbers from 0 to 10,000 using standard form, expanded form and word form.

**Related Access Points**

Name	Description
MA.3.NSO.1.AP.1:	Read and generate numbers from 0 to 1,000 using standard form and expanded form.

MA.3.NSO.1.2: Compose and decompose four-digit numbers in multiple ways using thousands, hundreds, tens and ones. Demonstrate each composition or decomposition using objects, drawings and expressions or equations.

**Related Access Points**

Name	Description
MA.3.NSO.1.AP.2:	Compose and decompose three-digit numbers using hundreds, tens and ones. Demonstrate each composition or decomposition with objects, drawings, expressions or equations.

Plot, order and compare whole numbers up to 10,000.

**Clarifications:**

*Clarification 1:* When comparing numbers, instruction includes using an appropriately scaled number line and using place values of the thousands, hundreds, tens and ones digits.

MA.3.NSO.1.3: *Clarification 2:* Number lines, scaled by 50s, 100s or 1,000s, must be provided and can be a representation of any range of numbers.

*Clarification 3:* Within this benchmark, the expectation is to use symbols (<, > or =).

**Related Access Points**

Name	Description
MA.3.NSO.1.AP.3:	Plot, order and compare whole numbers up to 1,000.

MA.3.NSO.1.4: Round whole numbers from 0 to 1,000 to the nearest 10 or 100.

**Related Access Points**

Name	Description
MA.3.NSO.1.AP.4:	Round whole numbers from 0 to 1,000 to the nearest 100 with visual support.

MA.3.NSO.2.1: Add and subtract multi-digit whole numbers including using a standard algorithm with procedural fluency.

**Related Access Points**

Name	Description
MA.3.NSO.2.AP.1:	Apply a strategy to add and subtract two two-digit whole numbers.

Explore multiplication of two whole numbers with products from 0 to 144, and related division facts.

**Clarifications:**

*Clarification 1:* Instruction includes equal groups, arrays, area models and equations.

MA.3.NSO.2.2: *Clarification 2:* Within the benchmark, it is the expectation that one problem can be represented in multiple ways and understanding how the different representations are related to each other.

*Clarification 3:* Factors and divisors are limited to up to 12.

**Related Access Points**

Name	Description
MA.3.NSO.2.AP.2:	Explore the concept of multiplication of two single-digit whole numbers using objects.

Multiply a one-digit whole number by a multiple of 10, up to 90, or a multiple of 100, up to 900, with procedural reliability.

**Clarifications:**

*Clarification 1:* When multiplying one-digit numbers by multiples of 10 or 100, instruction focuses on methods that are based on place value.

MA.3.NSO.2.3:

**Related Access Points**

Name	Description
MA.3.NSO.2.AP.3:	Explore multiplying a one-digit whole number by 10.

Multiply two whole numbers from 0 to 12 and divide using related facts with procedural reliability.

**Clarifications:**

*Clarification 1:* Instruction focuses on helping a student choose a method they can use reliably.

MA.3.NSO.2.4:

**Related Access Points**

Name	Description
MA.3.NSO.2.AP.4:	Explore the relationship between multiplication and division in order to multiply and divide. Multiplication may not exceed two single-digit whole numbers and their related division facts.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.</p> <p><b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p>
ELA.K12.EE.6.1:	<p>Use appropriate voice and tone when speaking or writing.</p> <p><b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.</p>
ELD.K12.ELL.MA.1:	<p>English language learners communicate information, ideas and concepts necessary for academic success in the content area of Mathematics.</p>
ELD.K12.ELL.SI.1:	<p>English language learners communicate for social and instructional purposes within the school setting.</p>

## General Course Information and Notes

### VERSION DESCRIPTION

#### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

### GENERAL NOTES

#### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaprod.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

## GENERAL INFORMATION

**Course Number:** 7712040

**Course Path:** Section: Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS MATH GRADE 3

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Course Approved

## Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Mathematics (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Mathematics (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
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Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
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Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)

# Access Mathematics Grade 4 (#7712050) 2022 - And Beyond (current)

## Course Standards

Name	Description				
MA.4.AR.1.1:	<p>Solve real-world problems involving multiplication and division of whole numbers including problems in which remainders must be interpreted within the context.</p> <p><b>Clarifications:</b></p> <p><i>Clarification 1:</i> Problems involving multiplication include multiplicative comparisons. Refer to Situations Involving Operations with Numbers (Appendix A).</p> <p><i>Clarification 2:</i> Depending on the context, the solution of a division problem with a remainder may be the whole number part of the quotient, the whole number part of the quotient with the remainder, the whole number part of the quotient plus 1, or the remainder.</p> <p><i>Clarification 3:</i> Multiplication is limited to products of up to 3 digits by 2 digits. Division is limited to up to 4 digits divided by 1 digit.</p> <p><b>Related Access Points</b></p> <table border="1" data-bbox="276 853 1543 981"> <thead> <tr> <th data-bbox="276 853 459 887">Name</th> <th data-bbox="459 853 1543 887">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="276 887 459 981">MA.4.AR.1.AP.1:</td> <td data-bbox="459 887 1543 981">Solve one-step real-world problems involving multiplication and division of whole numbers. Multiplication may not exceed two-digit by one-digit and division must be related to one-digit by one-digit multiplication facts.</td> </tr> </tbody> </table>	Name	Description	MA.4.AR.1.AP.1:	Solve one-step real-world problems involving multiplication and division of whole numbers. Multiplication may not exceed two-digit by one-digit and division must be related to one-digit by one-digit multiplication facts.
Name	Description				
MA.4.AR.1.AP.1:	Solve one-step real-world problems involving multiplication and division of whole numbers. Multiplication may not exceed two-digit by one-digit and division must be related to one-digit by one-digit multiplication facts.				
MA.4.AR.1.2:	<p>Solve real-world problems involving addition and subtraction of fractions with like denominators, including mixed numbers and fractions greater than one.</p> <p><b>Clarifications:</b></p> <p><i>Clarification 1:</i> Problems include creating real-world situations based on an equation or representing a real-world problem with a visual model or equation.</p> <p><i>Clarification 2:</i> Fractions within problems must reference the same whole.</p> <p><i>Clarification 3:</i> Within this benchmark, the expectation is not to simplify or use lowest terms.</p> <p><i>Clarification 4:</i> Denominators limited to 2, 3, 4, 5, 6, 8, 10, 12, 16 and 100.</p> <p><b>Related Access Points</b></p> <table border="1" data-bbox="276 1447 1543 1552"> <thead> <tr> <th data-bbox="276 1447 459 1480">Name</th> <th data-bbox="459 1447 1543 1480">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="276 1480 459 1552">MA.4.AR.1.AP.2:</td> <td data-bbox="459 1480 1543 1552">Solve one-step real-world problems involving addition and subtraction of fractions less than one with like denominators. Denominators limited to 2, 3, 4, 6, 8 or 10.</td> </tr> </tbody> </table>	Name	Description	MA.4.AR.1.AP.2:	Solve one-step real-world problems involving addition and subtraction of fractions less than one with like denominators. Denominators limited to 2, 3, 4, 6, 8 or 10.
Name	Description				
MA.4.AR.1.AP.2:	Solve one-step real-world problems involving addition and subtraction of fractions less than one with like denominators. Denominators limited to 2, 3, 4, 6, 8 or 10.				
MA.4.AR.1.3:	<p>Solve real-world problems involving multiplication of a fraction by a whole number or a whole number by a fraction.</p> <p><b>Clarifications:</b></p> <p><i>Clarification 1:</i> Problems include creating real-world situations based on an equation or representing a real-world problem with a visual model or equation.</p> <p><i>Clarification 2:</i> Fractions within problems must reference the same whole.</p> <p><i>Clarification 3:</i> Within this benchmark, the expectation is not to simplify or use lowest terms.</p> <p><i>Clarification 4:</i> Fractions limited to fractions less than one with denominators of 2, 3, 4, 5, 6, 8, 10, 12, 16 and 100.</p> <p><b>Related Access Points</b></p> <table border="1" data-bbox="276 1984 1543 2080"> <thead> <tr> <th data-bbox="276 1984 459 2018">Name</th> <th data-bbox="459 1984 1543 2018">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="276 2018 459 2080">MA.4.AR.1.AP.3:</td> <td data-bbox="459 2018 1543 2080">Solve one-step real-world problems involving multiplication of a unit fraction by a whole number (e.g., <math>3 \times \frac{1}{4}</math>, <math>2 \times \frac{1}{5}</math>, <math>5 \times \frac{1}{6}</math>).</td> </tr> </tbody> </table>	Name	Description	MA.4.AR.1.AP.3:	Solve one-step real-world problems involving multiplication of a unit fraction by a whole number (e.g., $3 \times \frac{1}{4}$ , $2 \times \frac{1}{5}$ , $5 \times \frac{1}{6}$ ).
Name	Description				
MA.4.AR.1.AP.3:	Solve one-step real-world problems involving multiplication of a unit fraction by a whole number (e.g., $3 \times \frac{1}{4}$ , $2 \times \frac{1}{5}$ , $5 \times \frac{1}{6}$ ).				

- MA.4.AR.2.1: Determine and explain whether an equation involving any of the four operations with whole numbers is true or false.  
**Clarifications:**  
*Clarification 1:* Multiplication is limited to whole number factors within 12 and related division facts.

**Related Access Points**

Name	Description
MA.4.AR.2.AP.1:	Determine whether an equation (with no more than three terms) involving any of the four operations with whole numbers is true or false. Sums may not exceed 100 and their related subtraction facts. Multiplication may not exceed two-digit by one-digit and division must be related to one-digit by one-digit multiplication facts.

Given a mathematical or real-world context, write an equation involving multiplication or division to determine the unknown whole number with the unknown in any position.

**Clarifications:**

- MA.4.AR.2.2: *Clarification 1:* Instruction extends the development of algebraic thinking skills where the symbolic representation of the unknown uses a letter.

*Clarification 2:* Problems include the unknown on either side of the equal sign.

*Clarification 3:* Multiplication is limited to factors within 12 and related division facts.

**Related Access Points**

Name	Description
MA.4.AR.2.AP.2:	Given a real-world context, identify or generate an equation involving multiplication or division to determine the unknown product or quotient. Multiplication may not exceed two-digit by one-digit and division must be related to one-digit by one-digit multiplication facts.

- MA.4.AR.3.1: Determine factor pairs for a whole number from 0 to 144. Determine whether a whole number from 0 to 144 is prime, composite or neither.

**Clarifications:**

*Clarification 1:* Instruction includes the connection to the relationship between multiplication and division and patterns with divisibility rules.

*Clarification 2:* The numbers 0 and 1 are neither prime nor composite.

**Related Access Points**

Name	Description
MA.4.AR.3.AP.1:	Explore factor pairs for a whole number. Factors may not exceed single-digit whole numbers.

- MA.4.AR.3.2: Generate, describe and extend a numerical pattern that follows a given rule.

**Clarifications:**

*Clarification 1:* Instruction includes patterns within a mathematical or real-world context.

**Related Access Points**

Name	Description
MA.4.AR.3.AP.2:	Generate a numerical pattern when given a starting term and a one-step addition rule (e.g., starting at the number 5 use the rule add 5 and generate the pattern).

- MA.4.DP.1.1: Collect and represent numerical data, including fractional values, using tables, stem-and-leaf plots or line plots.

**Clarifications:**

*Clarification 1:* Denominators are limited to 2, 3, 4, 5, 6, 8, 10, 12, 16 and 100.

**Related Access Points**

Name	Description
MA.4.DP.1.AP.1:	Sort and represent numerical data, including fractional values using tables or line plots (when given a scaled number line). Data set to include only whole numbers and halves.

Determine the mode, median or range to interpret numerical data including fractional values, represented with tables, stem-and-leaf plots or line plots.

**Clarifications:**

*Clarification 1:* Instruction includes interpreting data within a real-world context.

MA.4.DP.1.2:

*Clarification 2:* Instruction includes recognizing that data sets can have one mode, no mode or more than one mode.

*Clarification 3:* Within this benchmark, data sets are limited to an odd number when calculating the median.

*Clarification 4:* Denominators are limited to 2, 3, 4, 5, 6, 8, 10, 12, 16 and 100.

**Related Access Points**

Name	Description
MA.4.DP.1.AP.2:	Determine the mode or range to interpret numerical data including fractional values, represented with tables or line plots. Data set to include only whole numbers and halves. Limit the greatest and least number in a data set to a whole number.

Solve real-world problems involving numerical data.

**Clarifications:**

*Clarification 1:* Instruction includes using any of the four operations to solve problems.

MA.4.DP.1.3:

*Clarification 2:* Data involving fractions with like denominators are limited to 2, 3, 4, 5, 6, 8, 10, 12, 16 and 100. Fractions can be greater than one.

*Clarification 3:* Data involving decimals are limited to hundredths.

**Related Access Points**

Name	Description
MA.4.DP.1.AP.3:	Solve one-step real-world problems involving numerical data represented with tables or line plots. Data set to include only whole numbers and halves. Required operations to involve only the whole number data points in the data set.

Model and express a fraction, including mixed numbers and fractions greater than one, with the denominator 10 as an equivalent fraction with the denominator 100.

MA.4.FR.1.1:

**Clarifications:**

*Clarification 1:* Instruction emphasizes conceptual understanding through the use of manipulatives, visual models, number lines or equations.

**Related Access Points**

Name	Description
MA.4.FR.1.AP.1:	Using a visual model, recognize fractions less than one, with the denominator 10 as an equivalent fraction with the denominator 100 (e.g., <input type="text"/> is equivalent to <input type="text"/> ).

Use decimal notation to represent fractions with denominators of 10 or 100, including mixed numbers and fractions greater than 1, and use fractional notation with denominators of 10 or 100 to represent decimals.

MA.4.FR.1.2:

**Clarifications:**

*Clarification 1:* Instruction emphasizes conceptual understanding through the use of manipulatives visual models, number lines or equations.

*Clarification 2:* Instruction includes the understanding that a decimal and fraction that are equivalent represent the same point on the number line and that fractions with denominators of 10 or powers of 10 may be called decimal fractions.

**Related Access Points**

Name	Description
MA.4.FR.1.AP.2:	Use decimal notation to represent fractions less than one with denominators of 10 or 100 and use fractional notation with denominators of 10 or 100 to represent decimals less than one.

Identify and generate equivalent fractions, including fractions greater than one. Describe how the numerator and denominator are affected when the equivalent fraction is created.

**Clarifications:**

MA.4.FR.1.3:

*Clarification 1:* Instruction includes the use of manipulatives, visual models, number lines or equations.

*Clarification 2:* Instruction includes recognizing how the numerator and denominator are affected when equivalent fractions are generated.

**Related Access Points**

Name	Description
MA.4.FR.1.AP.3:	Using a visual model, generate fractions less than a whole that are equivalent to fractions with denominators 2, 3, 4, 6, 8 or 10. Explore how the numerator and denominator are affected when the equivalent fraction is created.

MA.4.FR.1.4:

Plot, order and compare fractions, including mixed numbers and fractions greater than one, with different numerators and different denominators.

**Clarifications:**

*Clarification 1:* When comparing fractions, instruction includes using an appropriately scaled number line and using reasoning about their size.

*Clarification 2:* Instruction includes using benchmark quantities, such as  $0, \frac{1}{4}, \frac{1}{2}, \frac{3}{4}$  and 1, to compare fractions.

*Clarification 3:* Denominators are limited to 2, 3, 4, 5, 6, 8, 10, 12, 16 and 100.

*Clarification 4:* Within this benchmark, the expectation is to use symbols (<, > or =).

**Related Access Points**

Name	Description
MA.4.FR.1.AP.4a:	Explore mixed numbers and fractions greater than one.
MA.4.FR.1.AP.4b:	Using visual models, compare fractions less than one with different numerators and different denominators. Denominators limited to 2, 3, 4, 6, 8 or 10.

MA.4.FR.2.1:

Decompose a fraction, including mixed numbers and fractions greater than one, into a sum of fractions with the same denominator in multiple ways. Demonstrate each decomposition with objects, drawings and equations.

**Clarifications:**

*Clarification 1:* Denominators are limited to 2, 3, 4, 5, 6, 8, 10, 12, 16 and 100.

**Related Access Points**

Name	Description
MA.4.FR.2.AP.1:	Decompose a fraction less than one into a sum of unit fractions with the same denominator (e.g., $\frac{3}{4} = \frac{1}{4} + \frac{1}{4} + \frac{1}{4}$ ). Denominators limited to 2, 3, 4, 6, 8 or 10. Demonstrate each decomposition with objects, drawings or equations.

MA.4.FR.2.2:

Add and subtract fractions with like denominators, including mixed numbers and fractions greater than one, with procedural reliability.

**Clarifications:**

*Clarification 1:* Instruction includes the use of word form, manipulatives, drawings, the properties of operations or number lines.

*Clarification 2:* Within this benchmark, the expectation is not to simplify or use lowest terms.

*Clarification 3:* Denominators are limited to 2, 3, 4, 5, 6, 8, 10, 12, 16 and 100.

**Related Access Points**

Name	Description
MA.4.FR.2.AP.2:	Explore adding and subtracting fractions less than one with like denominators. Denominators limited to 2, 3, 4, 6, 8 or 10.

MA.4.FR.2.3:

Explore the addition of a fraction with denominator of 10 to a fraction with denominator of 100 using equivalent fractions.

**Clarifications:**

*Clarification 1:* Instruction includes the use of visual models.

Clarification 2: Within this benchmark, the expectation is not to simplify or use lowest terms.

**Related Access Points**

Name	Description
MA.4.FR.2.AP.3:	Explore the addition of a fraction with denominator of 10 to a fraction with denominator of 100 using visual models to find equivalent fractions.

MA.4.FR.2.4:

Extend previous understanding of multiplication to explore the multiplication of a fraction by a whole number or a whole number by a fraction.

**Clarifications:**

*Clarification 1:* Instruction includes the use of visual models or number lines and the connection to the commutative property of multiplication. Refer to Properties of Operation, Equality and Inequality (Appendix D).

*Clarification 2:* Within this benchmark, the expectation is not to simplify or use lowest terms.

*Clarification 3:* Fractions multiplied by a whole number are limited to less than 1. All denominators are limited to 2, 3, 4, 5, 6, 8, 10, 12, 16, 100.

**Related Access Points**

Name	Description
MA.4.FR.2.AP.4:	Explore the multiplication of a unit fraction by a whole number (e.g., $3 \times \frac{1}{4}$ , $2 \times \frac{1}{5}$ , $5 \times \frac{1}{6}$ ). Denominators limited to 2, 3, 4, 6, 8 or 10.

MA.4.GR.1.1:

Informally explore angles as an attribute of two-dimensional figures. Identify and classify angles as acute, right, obtuse, straight or reflex.

**Clarifications:**

*Clarification 1:* Instruction includes classifying angles using benchmark angles of  $90^\circ$  and  $180^\circ$  in two-dimensional figures.

*Clarification 2:* When identifying angles, the expectation includes two-dimensional figures and real-world pictures.

**Related Access Points**

Name	Description
MA.4.GR.1.AP.1:	Informally explore angles as an attribute of two-dimensional figures. Limit angles to acute, obtuse and right.

MA.4.GR.1.2:

Estimate angle measures. Using a protractor, measure angles in whole-number degrees and draw angles of specified measure in whole-number degrees. Demonstrate that angle measure is additive.

**Clarifications:**

*Clarification 1:* Instruction includes measuring given angles and drawing angles using protractors.

*Clarification 2:* Instruction includes estimating angle measures using benchmark angles ( $30^\circ$ ,  $45^\circ$ ,  $60^\circ$ ,  $90^\circ$  and  $180^\circ$ ).

*Clarification 3:* Instruction focuses on the understanding that angles can be decomposed into non-overlapping angles whose measures sum to the measure of the original angle.

**Related Access Points**

Name	Description
MA.4.GR.1.AP.2:	Using a tool with a square angle, identify angles as acute, right or obtuse and construct angles that are acute, right or obtuse.

MA.4.GR.1.3:

Solve real-world and mathematical problems involving unknown whole-number angle measures. Write an equation to represent the unknown.

**Clarifications:**

*Clarification 1:* Instruction includes the connection to angle measure as being additive.

**Related Access Points**

Name	Description
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MA.4.GR.1.AP.3: Recognize that angle measure is additive by exploring when an angle is decomposed into two non-overlapping parts the angle measure of the whole is the sum of the angle measures of the parts.

Solve perimeter and area mathematical and real-world problems, including problems with unknown sides, for rectangles with whole-number side lengths.

**Clarifications:**

*Clarification 1:* Instruction extends the development of algebraic thinking where the symbolic representation of the unknown uses a letter.

*Clarification 2:* Problems involving multiplication are limited to products of up to 3 digits by 2 digits. Problems involving division are limited to up to 4 digits divided by 1 digit.

*Clarification 3:* Responses include the appropriate units in word form.

MA.4.GR.2.1:

**Related Access Points**

Name	Description
MA.4.GR.2.AP.1:	Solve perimeter and area mathematical and real-world problems for rectangles with given whole-number side lengths.

Solve problems involving rectangles with the same perimeter and different areas or with the same area and different perimeters.

**Clarifications:**

*Clarification 1:* Instruction focuses on the conceptual understanding of the relationship between perimeter and area.

*Clarification 2:* Within this benchmark, rectangles are limited to having whole-number side lengths.

*Clarification 3:* Problems involving multiplication are limited to products of up to 3 digits by 2 digits. Problems involving division are limited to up to 4 digits divided by 1 digit.

*Clarification 4:* Responses include the appropriate units in word form.

MA.4.GR.2.2:

**Related Access Points**

Name	Description
MA.4.GR.2.AP.2:	Explore the relationship between perimeter and area using rectangles with the same perimeter and different areas or with the same area and different perimeters.

Select and use appropriate tools to measure attributes of objects.

**Clarifications:**

*Clarification 1:* Attributes include length, volume, weight, mass and temperature.

*Clarification 2:* Instruction includes digital measurements and scales that are not linear in appearance.

*Clarification 3:* When recording measurements, use fractions and decimals where appropriate.

MA.4.M.1.1:

**Related Access Points**

Name	Description
MA.4.M.1.AP.1a:	Select and use appropriate tools to measure length (i.e., inches, feet, yards), liquid volume (i.e., gallons, quarts, pints, cups) and temperature (i.e., degrees Fahrenheit).
MA.4.M.1.AP.1b:	Explore selecting and using appropriate tools to measure weight (i.e., ounces, pounds).

Convert within a single system of measurement using the units: yards, feet, inches; kilometers, meters, centimeters, millimeters; pounds, ounces; kilograms, grams; gallons, quarts, pints, cups; liter, milliliter; and hours, minutes, seconds.

**Clarifications:**

*Clarification 1:* Instruction includes the understanding of how to convert from smaller to larger units or from larger to smaller units.

*Clarification 2:* Within the benchmark, the expectation is not to convert from grams to kilograms, meters to kilometers or milliliters to liters.

*Clarification 3:* Problems involving fractions are limited to denominators of 2, 3, 4, 5, 6, 8, 10, 12, 16 and 100.

MA.4.M.1.2:

**Related Access Points**

Name	Description
MA.4.M.1.AP.2a:	Explore relative sizes of measurement units within one system of units including yards, feet, inches; pounds, ounces; gallons, quarts, pints, cups; and hours, minutes.
MA.4.M.1.AP.2b:	Using a conversion sheet, convert from a larger to a smaller unit within a single system of measurement using the units: yards, feet, inches; pounds, ounces; gallons, quarts, pints, cups; and hours, minutes. Only whole number measurements may be used.

MA.4.M.2.1: Solve two-step real-world problems involving distances and intervals of time using any combination of the four operations.  
**Clarifications:**  
*Clarification 1:* Problems involving fractions will include addition and subtraction with like denominators and multiplication of a fraction by a whole number or a whole number by a fraction.  
*Clarification 2:* Problems involving fractions are limited to denominators of 2, 3, 4, 5, 6, 8, 10, 12, 16 and 100.  
*Clarification 3:* Within the benchmark, the expectation is not to use decimals.

**Related Access Points**

Name	Description
MA.4.M.2.AP.1a:	Solve one- and two-step real-world problems involving distances (i.e., inches, feet, yards, miles) in whole numbers using any combination of the four operations.
MA.4.M.2.AP.1b:	Solve one-step real-world problems involving intervals of time in whole numbers using any of the four operations.

MA.4.M.2.2: Solve one- and two-step addition and subtraction real-world problems involving money using decimal notation.

**Related Access Points**

Name	Description
MA.4.M.2.AP.2:	Solve one- and two-step addition and subtraction real-world problems involving money using decimal notation. Sums not to exceed \$0.99 and their related subtraction facts.

MA.4.NSO.1.1: Express how the value of a digit in a multi-digit whole number changes if the digit moves one place to the left or right.

**Related Access Points**

Name	Description
MA.4.NSO.1.AP.1:	Explore how the value of a digit in a multi-digit whole number changes if the digit moves one place to the left.

MA.4.NSO.1.2: Read and write multi-digit whole numbers from 0 to 1,000,000 using standard form, expanded form and word form.

**Related Access Points**

Name	Description
MA.4.NSO.1.AP.2:	Read and generate numbers from 0 to 10,000 using standard form and expanded form.

MA.4.NSO.1.3: Plot, order and compare multi-digit whole numbers up to 1,000,000.  
**Clarifications:**  
*Clarification 1:* When comparing numbers, instruction includes using an appropriately scaled number line and using place values of the hundred thousands, ten thousands, thousands, hundreds, tens and ones digits.  
*Clarification 2:* Scaled number lines must be provided and can be a representation of any range of numbers.  
*Clarification 3:* Within this benchmark, the expectation is to use symbols (<, > or =).

**Related Access Points**

Name	Description
MA.4.NSO.1.AP.3:	Plot, order and compare multi-digit whole numbers up to 10,000.

MA.4.NSO.1.4: Round whole numbers from 0 to 10,000 to the nearest 10, 100 or 1,000.

**Related Access Points**

Name	Description
MA.4.NSO.1.AP.4:	Round whole numbers from 100 to 10,000 to the nearest 1,000 with visual support.

MA.4.NSO.1.5: Plot, order and compare decimals up to the hundredths.  
**Clarifications:**  
*Clarification 1:* When comparing numbers, instruction includes using an appropriately scaled number line and using place values of the ones, tenths and hundredths digits.  
*Clarification 2:* Within the benchmark, the expectation is to explain the reasoning for the comparison and use symbols (<, > or =).  
*Clarification 3:* Scaled number lines must be provided and can be a representation of any range of numbers.

**Related Access Points**

Name	Description
MA.4.NSO.1.AP.5:	Using visual models, compare decimals less than one up to the hundredths.

MA.4.NSO.2.1: Recall multiplication facts with factors up to 12 and related division facts with automaticity.

**Related Access Points**

Name	Description
MA.4.NSO.2.AP.1:	Recall multiplication facts of one-digit whole numbers multiplied by 1, 2, 5 and 10.

MA.4.NSO.2.2: Multiply two whole numbers, up to three digits by up to two digits, with procedural reliability.  
**Clarifications:**  
*Clarification 1:* Instruction focuses on helping a student choose a method they can use reliably.  
*Clarification 2:* Instruction includes the use of models or equations based on place value and the distributive property.

**Related Access Points**

Name	Description
MA.4.NSO.2.AP.2:	Explore multiplication of two whole numbers, up to two digits by one digit.

MA.4.NSO.2.3: Multiply two whole numbers, each up to two digits, including using a standard algorithm with procedural fluency.

**Related Access Points**

Name	Description
MA.4.NSO.2.AP.3:	Apply a strategy to multiply two whole numbers up to two digits by one digit.

MA.4.NSO.2.4: Divide a whole number up to four digits by a one-digit whole number with procedural reliability. Represent remainders as fractional parts of the divisor.  
**Clarifications:**  
*Clarification 1:* Instruction focuses on helping a student choose a method they can use reliably.  
*Clarification 2:* Instruction includes the use of models based on place value, properties of operations or the relationship between multiplication and division.

**Related Access Points**

Name	Description
MA.4.NSO.2.AP.4:	Explore division of two whole numbers up to two digits by one digit with and without remainders. Represent remainders as whole numbers.

MA.4.NSO.2.5: Explore the multiplication and division of multi-digit whole numbers using estimation, rounding and place value.  
**Clarifications:**  
*Clarification 1:* Instruction focuses on previous understanding of multiplication with multiples of 10 and 100, and seeing division as a missing factor problem.  
*Clarification 2:* Estimating quotients builds the foundation for division using a standard algorithm.

*Clarification 3:* When estimating the division of whole numbers, dividends are limited to up to four digits and divisors are limited to up to two digits.

**Related Access Points**

Name	Description
MA.4.NSO.2.AP.5:	Explore the estimation of products and quotients of two whole numbers up to two digits by one digit.

MA.4.NSO.2.6: Identify the number that is one-tenth more, one-tenth less, one-hundredth more and one-hundredth less than a given number.

**Related Access Points**

Name	Description
MA.4.NSO.2.AP.6:	Identify the number that is one-tenth more and one-tenth less than a given number (i.e., 0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9).

Explore the addition and subtraction of multi-digit numbers with decimals to the hundredths.

MA.4.NSO.2.7:

**Clarifications:**

*Clarification 1:* Instruction includes the connection to money and the use of manipulatives and models based on place value.

**Related Access Points**

Name	Description
MA.4.NSO.2.AP.7:	Explore the addition and subtraction of decimals less than one to the tenths (e.g., $0.3 + 0.5$ ) and hundredths (e.g., $0.25 - 0.12$ ).

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

MA.K12.MTR.3.1:	<p>Mathematicians who complete tasks with mathematical fluency:</p> <ul style="list-style-type: none"> <li>• Select efficient and appropriate methods for solving problems within the given context.</li> <li>• Maintain flexibility and accuracy while performing procedures and mental calculations.</li> <li>• Complete tasks accurately and with confidence.</li> <li>• Adapt procedures to apply them to a new context.</li> <li>• Use feedback to improve efficiency when performing calculations.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to complete tasks with mathematical fluency:</p> <ul style="list-style-type: none"> <li>• Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.</li> <li>• Offer multiple opportunities for students to practice efficient and generalizable methods.</li> <li>• Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.</li> </ul>
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**Engage in discussions that reflect on the mathematical thinking of self and others.**

MA.K12.MTR.4.1:	<p>Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:</p> <ul style="list-style-type: none"> <li>• Communicate mathematical ideas, vocabulary and methods effectively.</li> <li>• Analyze the mathematical thinking of others.</li> <li>• Compare the efficiency of a method to those expressed by others.</li> <li>• Recognize errors and suggest how to correctly solve the task.</li> <li>• Justify results by explaining methods and processes.</li> <li>• Construct possible arguments based on evidence.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:</p> <ul style="list-style-type: none"> <li>• Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.</li> <li>• Create opportunities for students to discuss their thinking with peers.</li> <li>• Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.</li> <li>• Develop students' ability to justify methods and compare their responses to the responses of their peers.</li> </ul>
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**Use patterns and structure to help understand and connect mathematical concepts.**

MA.K12.MTR.5.1:	<p>Mathematicians who use patterns and structure to help understand and connect mathematical concepts:</p> <ul style="list-style-type: none"> <li>• Focus on relevant details within a problem.</li> <li>• Create plans and procedures to logically order events, steps or ideas to solve problems.</li> <li>• Decompose a complex problem into manageable parts.</li> <li>• Relate previously learned concepts to new concepts.</li> <li>• Look for similarities among problems.</li> <li>• Connect solutions of problems to more complicated large-scale situations.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:</p> <ul style="list-style-type: none"> <li>• Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.</li> <li>• Support students to develop generalizations based on the similarities found among problems.</li> <li>• Provide opportunities for students to create plans and procedures to solve problems.</li> <li>• Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.</li> </ul>
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**Assess the reasonableness of solutions.**

MA.K12.MTR.6.1:	<p>Mathematicians who assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Estimate to discover possible solutions.</li> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, "Does this solution make sense? How do you know?"</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students' ability to verify solutions through justifications.</li> </ul>
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MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.</p> <p><b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p>
ELA.K12.EE.6.1:	<p>Use appropriate voice and tone when speaking or writing.</p> <p><b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.</p>
ELD.K12.ELL.MA.1:	<p>English language learners communicate information, ideas and concepts necessary for academic success in the content area of Mathematics.</p>
ELD.K12.ELL.SI.1:	<p>English language learners communicate for social and instructional purposes within the school setting.</p>

## General Course Information and Notes

### VERSION DESCRIPTION

Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

## GENERAL NOTES

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

## GENERAL INFORMATION

**Course Number:** 7712050

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS MATH GRADE 4

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Course Approved

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Mathematics (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Mathematics (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Mathematics (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Mathematics (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)

# Access Mathematics Grade 5 (#7712060) 2022 - And Beyond (current)

## Course Standards

Name	Description						
MA.5.AR.1.1:	<p>Solve multi-step real-world problems involving any combination of the four operations with whole numbers, including problems in which remainders must be interpreted within the context.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Depending on the context, the solution of a division problem with a remainder may be the whole number part of the quotient, the whole number part of the quotient with the remainder, the whole number part of the quotient plus 1, or the remainder.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.5.AR.1.AP.1:</td> <td>Solve one- and two-step real-world problems involving any combination of the four operations with whole numbers. Explore problems in which remainders must be interpreted within the context.</td> </tr> </tbody> </table>	Name	Description	MA.5.AR.1.AP.1:	Solve one- and two-step real-world problems involving any combination of the four operations with whole numbers. Explore problems in which remainders must be interpreted within the context.		
Name	Description						
MA.5.AR.1.AP.1:	Solve one- and two-step real-world problems involving any combination of the four operations with whole numbers. Explore problems in which remainders must be interpreted within the context.						
MA.5.AR.1.2:	<p>Solve real-world problems involving the addition, subtraction or multiplication of fractions, including mixed numbers and fractions greater than 1.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction includes the use of visual models and equations to represent the problem.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.5.AR.1.AP.2a:</td> <td>Solve one-step real-world problems involving addition and subtraction of mixed numbers and fractions greater than one with like denominators.</td> </tr> <tr> <td>MA.5.AR.1.AP.2b:</td> <td>Solve one-step real-world problems involving multiplication of unit fractions.</td> </tr> </tbody> </table>	Name	Description	MA.5.AR.1.AP.2a:	Solve one-step real-world problems involving addition and subtraction of mixed numbers and fractions greater than one with like denominators.	MA.5.AR.1.AP.2b:	Solve one-step real-world problems involving multiplication of unit fractions.
Name	Description						
MA.5.AR.1.AP.2a:	Solve one-step real-world problems involving addition and subtraction of mixed numbers and fractions greater than one with like denominators.						
MA.5.AR.1.AP.2b:	Solve one-step real-world problems involving multiplication of unit fractions.						
MA.5.AR.1.3:	<p>Solve real-world problems involving division of a unit fraction by a whole number and a whole number by a unit fraction.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Instruction includes the use of visual models and equations to represent the problem.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.5.AR.1.AP.3:</td> <td>Solve one-step real-world problems involving division of a whole number by a unit fraction.</td> </tr> </tbody> </table>	Name	Description	MA.5.AR.1.AP.3:	Solve one-step real-world problems involving division of a whole number by a unit fraction.		
Name	Description						
MA.5.AR.1.AP.3:	Solve one-step real-world problems involving division of a whole number by a unit fraction.						
MA.5.AR.2.1:	<p>Translate written real-world and mathematical descriptions into numerical expressions and numerical expressions into written mathematical descriptions.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Expressions are limited to any combination of the arithmetic operations, including parentheses, with whole numbers, decimals and fractions.  <i>Clarification 2:</i> Within this benchmark, the expectation is not to include exponents or nested grouping symbols.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>MA.5.AR.2.AP.1:</td> <td>Translate mathematical descriptions (e.g., five plus two; the product of three and four) into numerical expressions with two terms.</td> </tr> </tbody> </table>	Name	Description	MA.5.AR.2.AP.1:	Translate mathematical descriptions (e.g., five plus two; the product of three and four) into numerical expressions with two terms.		
Name	Description						
MA.5.AR.2.AP.1:	Translate mathematical descriptions (e.g., five plus two; the product of three and four) into numerical expressions with two terms.						
MA.5.AR.2.2:	<p>Evaluate multi-step numerical expressions using order of operations.</p> <p><b>Clarifications:</b>  <i>Clarification 1:</i> Multi-step expressions are limited to any combination of arithmetic operations, including parentheses, with whole numbers, decimals and fractions.</p>						

*Clarification 2:* Within this benchmark, the expectation is not to include exponents or nested grouping symbols.

*Clarification 3:* Decimals are limited to hundredths. Expressions cannot include division of a fraction by a fraction.

**Related Access Points**

Name	Description
MA.5.AR.2.AP.2:	Evaluate an expression containing three terms and one set of parentheses.

MA.5.AR.2.3:	Determine and explain whether an equation involving any of the four operations is true or false. <b>Clarifications:</b> <i>Clarification 1:</i> Problem types include equations that include parenthesis but not nested parentheses. <i>Clarification 2:</i> Instruction focuses on the connection between properties of equality and order of operations.
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**Related Access Points**

Name	Description
MA.5.AR.2.AP.3:	Determine whether an equation (with no more than four terms and up to one set of parentheses) involving any of the four operations with whole numbers is true or false. Limit addition and subtraction to within 100 and limit multiplication and division to the products of two single-digit whole numbers and their related division facts.

MA.5.AR.2.4:	Given a mathematical or real-world context, write an equation involving any of the four operations to determine the unknown whole number with the unknown in any position. <b>Clarifications:</b> <i>Clarification 1:</i> Instruction extends the development of algebraic thinking where the unknown letter is recognized as a variable. <i>Clarification 2:</i> Problems include the unknown and different operations on either side of the equal sign
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**Related Access Points**

Name	Description
MA.5.AR.2.AP.4:	Given a mathematical or real-world context, generate an equation involving any of the four operations to determine the unknown sum, difference, product or quotient. Sums may not exceed 100 and their related subtraction facts. Multiplication and division may not exceed two digit by one digit.

MA.5.AR.3.1:	Given a numerical pattern, identify and write a rule that can describe the pattern as an expression. <b>Clarifications:</b> <i>Clarification 1:</i> Rules are limited to one or two operations using whole numbers.
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**Related Access Points**

Name	Description
MA.5.AR.3.AP.1:	Given a numerical pattern, identify a one-step rule that can describe the pattern.

MA.5.AR.3.2:	Given a rule for a numerical pattern, use a two-column table to record the inputs and outputs. <b>Clarifications:</b> <i>Clarification 1:</i> Instruction builds a foundation for proportional and linear relationships in later grades. <i>Clarification 2:</i> Rules are limited to one or two operations using whole numbers.
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**Related Access Points**

Name	Description
MA.5.AR.3.AP.2:	Given the inputs and a one-step addition or subtraction rule for a numerical pattern, use a two-column table to record the outputs.

MA.5.DP.1.1:	Collect and represent numerical data, including fractional and decimal values, using tables, line graphs or line plots. <b>Clarifications:</b> <i>Clarification 1:</i> Within this benchmark, the expectation is for an estimation of fractional and decimal heights on line graphs.
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*Clarification 2:* Decimal values are limited to hundredths. Denominators are limited to 1, 2, 3 and 4. Fractions can be greater than one.

**Related Access Points**

Name	Description
MA.5.DP.1.AP.1:	Sort and represent numerical data, including fractional values using tables or line plots (when given a scaled number line). Data set to include only whole numbers, halves and quarters.

Interpret numerical data, with whole-number values, represented with tables or line plots by determining the mean, mode, median or range.

MA.5.DP.1.2:

**Clarifications:**

*Clarification 1:* Instruction includes interpreting the mean in real-world problems as a leveling out, a balance point or an equal share.

**Related Access Points**

Name	Description
MA.5.DP.1.AP.2:	Interpret numerical data, with whole-number values, represented with tables or line plots by determining the mean, mode or range. Line plot scales to include only whole numbers, halves and quarters.

Given a mathematical or real-world problem, represent the division of two whole numbers as a fraction.

**Clarifications:**

*Clarification 1:* Instruction includes making a connection between fractions and division by understanding that fractions can also represent division of a numerator by a denominator.

MA.5.FR.1.1:

*Clarification 2:* Within this benchmark, the expectation is not to simplify or use lowest terms.

*Clarification 3:* Fractions can include fractions greater than one.

**Related Access Points**

Name	Description
MA.5.FR.1.AP.1:	Explore the connection between fractions and division in a real-world problem.

Add and subtract fractions with unlike denominators, including mixed numbers and fractions greater than 1, with procedural reliability.

MA.5.FR.2.1:

**Clarifications:**

*Clarification 1:* Instruction includes the use of estimation, manipulatives, drawings or the properties of operations.

*Clarification 2:* Instruction builds on the understanding from previous grades of factors up to 12 and their multiples.

**Related Access Points**

Name	Description
MA.5.FR.2.AP.1a:	Explore adding and subtracting mixed numbers and fractions greater than 1 with like denominators.
MA.5.FR.2.AP.1b:	Explore adding and subtracting fractions less than one with unlike denominators. where one denominator is a multiple of the other (e.g., $\frac{\quad}{\quad} + \frac{\quad}{\quad}$ or $\frac{\quad}{\quad} - \frac{\quad}{\quad}$ ).

Extend previous understanding of multiplication to multiply a fraction by a fraction, including mixed numbers and fractions greater than 1, with procedural reliability.

MA.5.FR.2.2:

**Clarifications:**

*Clarification 1:* Instruction includes the use of manipulatives, drawings or the properties of operations.

*Clarification 2:* Denominators limited to whole numbers up to 20.

**Related Access Points**

Name	Description
MA.5.FR.2.AP.2:	Explore multiplying a unit fraction by a unit fraction.

When multiplying a given number by a fraction less than 1 or a fraction greater than 1, predict and explain the relative size of the product to the given number without calculating.

MA.5.FR.2.3:

**Clarifications:**

*Clarification 1:* Instruction focuses on the connection to decimals, estimation and assessing the reasonableness of an answer.

**Related Access Points**

Name	Description
MA.5.FR.2.AP.3:	Explore the impact on the size of the product when multiplying a given number by a fraction less than 1 or by a whole number.

Extend previous understanding of division to explore the division of a unit fraction by a whole number and a whole number by a unit fraction.

MA.5.FR.2.4:

**Clarifications:**

*Clarification 1:* Instruction includes the use of manipulatives, drawings or the properties of operations.

*Clarification 2:* Refer to Situations Involving Operations with Numbers (Appendix A).

**Related Access Points**

Name	Description
MA.5.FR.2.AP.4:	Explore the division of a one-digit whole number by a unit fraction. Denominators are limited to 2, 3 or 4.

Classify triangles or quadrilaterals into different categories based on shared defining attributes. Explain why a triangle or quadrilateral would or would not belong to a category.

MA.5.GR.1.1:

**Clarifications:**

*Clarification 1:* Triangles include scalene, isosceles, equilateral, acute, obtuse and right; quadrilaterals include parallelograms, rhombi, rectangles, squares and trapezoids.

**Related Access Points**

Name	Description
MA.5.GR.1.AP.1a:	Sort triangles into different categories based on the size of their angles. Triangles include acute, obtuse and right.
MA.5.GR.1.AP.1b:	Sort quadrilaterals into different categories based on shared defining attributes. Explore why a quadrilateral would or would not belong to a category. Quadrilaterals include parallelograms, rhombi, rectangles, squares and trapezoids.

Identify and classify three-dimensional figures into categories based on their defining attributes. Figures are limited to right pyramids, right prisms, right circular cylinders, right circular cones and spheres.

MA.5.GR.1.2:

**Clarifications:**

*Clarification 1:* Defining attributes include the number and shape of faces, number and shape of bases, whether or not there is an apex, curved or straight edges and curved or flat faces.

**Related Access Points**

Name	Description
MA.5.GR.1.AP.2:	Identify and sort three-dimensional figures into categories based on their defining attributes. Figures are limited to right rectangular pyramids, right rectangular prisms, right circular cylinders, right circular cones and spheres.

Find the perimeter and area of a rectangle with fractional or decimal side lengths using visual models and formulas.

MA.5.GR.2.1:

**Clarifications:**

*Clarification 1:* Instruction includes finding the area of a rectangle with fractional side lengths by tiling it with squares having unit fraction side lengths and showing that the area is the same as would be found by multiplying the side lengths.

*Clarification 2:* Responses include the appropriate units in word form.

**Related Access Points**

Name	Description
MA.5.GR.2.AP.1:	Find the perimeter and area of a rectangle with decimal side lengths using a visual model and calculator.

MA.5.GR.3.1: Explore volume as an attribute of three-dimensional figures by packing them with unit cubes without gaps. Find the volume of a right rectangular prism with whole-number side lengths by counting unit cubes.  
**Clarifications:**  
*Clarification 1:* Instruction emphasizes the conceptual understanding that volume is an attribute that can be measured for a three-dimensional figure. The measurement unit for volume is the volume of a unit cube, which is a cube with edge length of 1 unit.

**Related Access Points**

Name	Description
MA.5.GR.3.AP.1:	Explore volume as an attribute of three-dimensional figures that can be measured by packing them with unit cubes without gaps.

MA.5.GR.3.2: Find the volume of a right rectangular prism with whole-number side lengths using a visual model and a formula.  
**Clarifications:**  
*Clarification 1:* Instruction includes finding the volume of right rectangular prisms by packing the figure with unit cubes, using a visual model or applying a multiplication formula.

*Clarification 2:* Right rectangular prisms cannot exceed two-digit edge lengths and responses include the appropriate units in word form.

**Related Access Points**

Name	Description
MA.5.GR.3.AP.2:	Find the volume of a right rectangular prism with whole-number side lengths by counting unit cubes. Explore that the volume is the same as what would be found by multiplying the edge lengths.

MA.5.GR.3.3: Solve real-world problems involving the volume of right rectangular prisms, including problems with an unknown edge length, with whole-number edge lengths using a visual model or a formula. Write an equation with a variable for the unknown to represent the problem.  
**Clarifications:**

*Clarification 1:* Instruction progresses from right rectangular prisms to composite figures composed of right rectangular prisms.

*Clarification 2:* When finding the volume of composite figures composed of right rectangular prisms, recognize volume as additive by adding the volume of non-overlapping parts.

*Clarification 3:* Responses include the appropriate units in word form.

**Related Access Points**

Name	Description
MA.5.GR.3.AP.3:	Solve real-world problems involving the volume of right rectangular prisms with given whole-number edge lengths using a visual model or formula.

MA.5.GR.4.1: Identify the origin and axes in the coordinate system. Plot and label ordered pairs in the first quadrant of the coordinate plane.  
**Clarifications:**

*Clarification 1:* Instruction includes the connection between two-column tables and coordinates on a coordinate plane.

*Clarification 2:* Instruction focuses on the connection of the number line to the x- and y-axis.

*Clarification 3:* Coordinate planes include axes scaled by whole numbers. Ordered pairs contain only whole numbers.

**Related Access Points**

Name	Description
MA.5.GR.4.AP.1:	Explore the first quadrant of the coordinate plane including the origin, axes and points located by using ordered pairs.

MA.5.GR.4.2: Represent mathematical and real-world problems by plotting points in the first quadrant of the coordinate plane and interpret coordinate values of points in the context of the situation.  
**Clarifications:**

*Clarification 1:* Coordinate planes include axes scaled by whole numbers. Ordered pairs contain only whole numbers.

Related Access Points

Name	Description
MA.5.GR.4.AP.2:	Plot and label ordered pairs in the first quadrant of the coordinate plane.

Solve multi-step real-world problems that involve converting measurement units to equivalent measurements within a single system of measurement.

**Clarifications:**

*Clarification 1:* Within the benchmark, the expectation is not to memorize the conversions.

MA.5.M.1.1:

*Clarification 2:* Conversions include length, time, volume and capacity represented as whole numbers, fractions and decimals.

Related Access Points

Name	Description
MA.5.M.1.AP.1a:	Using a conversion sheet, convert within a single system of measurement using the units: miles, yards, feet, inches; pounds, ounces; gallons, quarts, pints, cups; and hours, minutes. Only whole number measurements may be used.
MA.5.M.1.AP.1b:	Using a conversion sheet, solve one-and two-step real-world problems that involve converting measurement units (i.e., miles, yards, feet, inches; pounds, ounces; gallons, quarts, pints, cups; and hours, minutes) to equivalent measurements within a single system of measurement. Only whole number measurements may be used.

MA.5.M.2.1: Solve multi-step real-world problems involving money using decimal notation.

Related Access Points

Name	Description
MA.5.M.2.AP.1:	Solve one- and two-step addition and subtraction real-world problems involving money using decimal notation with all terms less than \$20.00 (e.g., \$11.74 + \$5.31, \$10.99 – \$3.26).

MA.5.NSO.1.1: Express how the value of a digit in a multi-digit number with decimals to the thousandths changes if the digit moves one or more places to the left or right.

Related Access Points

Name	Description
MA.5.NSO.1.AP.1:	Explore how the value of a digit in a multi-digit number with decimals to the hundredths changes if the digit moves one place to the left. Multi-digit numbers not to exceed 9.99.

MA.5.NSO.1.2: Read and write multi-digit numbers with decimals to the thousandths using standard form, word form and expanded form.

Related Access Points

Name	Description
MA.5.NSO.1.AP.2:	Read and generate multi-digit numbers with decimals to the hundredths using standard form and expanded form. Multi-digit numbers not to exceed 9.99.

MA.5.NSO.1.3: Compose and decompose multi-digit numbers with decimals to the thousandths in multiple ways using the values of the digits in each place. Demonstrate the compositions or decompositions using objects, drawings and expressions or equations.

Related Access Points

Name	Description
MA.5.NSO.1.AP.3:	Compose and decompose multi-digit numbers with decimals to the hundredths. Demonstrate each composition or decomposition with objects, drawings, expressions or equations. Multi-digit numbers not to exceed 9.99.

Plot, order and compare multi-digit numbers with decimals up to the thousandths.

**Clarifications:**

*Clarification 1:* When comparing numbers, instruction includes using an appropriately scaled number line and using place values of digits.

MA.5.NSO.1.4:

Clarification 2: Scaled number lines must be provided and can be a representation of any range of numbers.

Clarification 3: Within this benchmark, the expectation is to use symbols (<, > or =).

**Related Access Points**

Name	Description
MA.5.NSO.1.AP.4:	Plot, order and compare multi-digit numbers with decimals up to the hundredths. Multi-digit numbers not to exceed 9.99.

MA.5.NSO.1.5: Round multi-digit numbers with decimals to the thousandths to the nearest hundredth, tenth or whole number.

**Related Access Points**

Name	Description
MA.5.NSO.1.AP.5:	5 Round multi-digit numbers with decimals to the tenths to the nearest whole number (e.g., 1.7 rounds to 2); and numbers with decimals to the hundredths to the nearest tenth (e.g., 2.36 rounds to 2.4). Multi-digit numbers not to exceed 9.99.

MA.5.NSO.2.1: Multiply multi-digit whole numbers including using a standard algorithm with procedural fluency.

**Related Access Points**

Name	Description
MA.5.NSO.2.AP.1:	Explore multiplication of two whole numbers, up to two digits by two digits.

MA.5.NSO.2.2: Divide multi-digit whole numbers, up to five digits by two digits, including using a standard algorithm with procedural fluency. Represent remainders as fractions.

**Clarifications:**

Clarification 1: Within this benchmark, the expectation is not to use simplest form for fractions.

**Related Access Points**

Name	Description
MA.5.NSO.2.AP.2:	Apply a strategy to divide two whole numbers up to two digits by one digit, including the possibility of whole number remainders.

MA.5.NSO.2.3: Add and subtract multi-digit numbers with decimals to the thousandths, including using a standard algorithm with procedural fluency.

**Related Access Points**

Name	Description
MA.5.NSO.2.AP.3:	Apply a strategy to add and subtract multi-digit numbers with decimals to the tenths (e.g., $3.3 + 0.5$ ) and hundredths (e.g., $1.25 - 0.12$ ). Multi-digit numbers not to exceed 9.99.

MA.5.NSO.2.4: Explore the multiplication and division of multi-digit numbers with decimals to the hundredths using estimation, rounding and place value.

**Clarifications:**

Clarification 1: Estimating quotients builds the foundation for division using a standard algorithm.

Clarification 2: Instruction includes the use of models based on place value and the properties of operations.

**Related Access Points**

Name	Description
MA.5.NSO.2.AP.4:	Explore the estimation of products and quotients of two multi-digit numbers with decimals to the tenths (e.g., $8.9 \times 2.3$ becomes $9 \times 2$ by rounding both factors to the nearest whole number). Multi-digit numbers not to exceed 9.9.

MA.5.NSO.2.5: Multiply and divide a multi-digit number with decimals to the tenths by one-tenth and one-hundredth with procedural reliability.

**Clarifications:**

Related Access Points

Name	Description
MA.5.NSO.2.AP.5:	5 Explore multiplying and dividing single-digit whole numbers by one-tenth and one-hundredth.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.

MA.K12.MTR.4.1:	<ul style="list-style-type: none"> <li>• Justify results by explaining methods and processes.</li> <li>• Construct possible arguments based on evidence.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:</p> <ul style="list-style-type: none"> <li>• Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.</li> <li>• Create opportunities for students to discuss their thinking with peers.</li> <li>• Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.</li> <li>• Develop students' ability to justify methods and compare their responses to the responses of their peers.</li> </ul>
MA.K12.MTR.5.1:	<p><b>Use patterns and structure to help understand and connect mathematical concepts.</b></p> <p>Mathematicians who use patterns and structure to help understand and connect mathematical concepts:</p> <ul style="list-style-type: none"> <li>• Focus on relevant details within a problem.</li> <li>• Create plans and procedures to logically order events, steps or ideas to solve problems.</li> <li>• Decompose a complex problem into manageable parts.</li> <li>• Relate previously learned concepts to new concepts.</li> <li>• Look for similarities among problems.</li> <li>• Connect solutions of problems to more complicated large-scale situations.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:</p> <ul style="list-style-type: none"> <li>• Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.</li> <li>• Support students to develop generalizations based on the similarities found among problems.</li> <li>• Provide opportunities for students to create plans and procedures to solve problems.</li> <li>• Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.</li> </ul>
MA.K12.MTR.6.1:	<p><b>Assess the reasonableness of solutions.</b></p> <p>Mathematicians who assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Estimate to discover possible solutions.</li> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, "Does this solution make sense? How do you know?"</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students' ability to verify solutions through justifications.</li> </ul>
MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing. 2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when</p>

ELA.K12.EE.1.1:	they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.  4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.  6-8 Students continue with previous skills and use a style guide to create a proper citation.  9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.
ELA.K12.EE.2.1:	Read and comprehend grade-level complex texts proficiently. <b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.
ELA.K12.EE.3.1:	Make inferences to support comprehension. <b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.
ELA.K12.EE.4.1:	Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations. <b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.  In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.  In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.
ELA.K12.EE.5.1:	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
ELA.K12.EE.6.1:	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
ELD.K12.ELL.MA.1:	English language learners communicate information, ideas and concepts necessary for academic success in the content area of Mathematics.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

#### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

### GENERAL NOTES

#### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

### GENERAL INFORMATION

**Course Number:** 7712060

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas > **Abbreviated Title:** ACCESS MATH

GRADE 5

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Course Approved

**Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Mathematics (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Mathematics (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Middle Grades Mathematics (Middle Grades 5-9)

# Access Music Grade Kindergarten (#7713020) 2023 - And Beyond (current)

## Course Standards

Name	Description
MU.K.C.1.1:	Respond to music from various sound sources to show awareness of steady beat.
MU.K.C.1.2:	Identify various sounds in a piece of music.
MU.K.C.1.3:	Identify, visually and aurally, pitched and unpitched classroom instruments.
MU.K.C.1.4:	Identify singing, speaking, and whispering voices.
MU.K.C.2.1:	Identify similarities and/or differences in a performance.
MU.K.C.3.1:	Share opinions about selected pieces of music.
MU.K.F.1.1:	Respond to and explore music through creative play and found sounds in the music classroom.
MU.K.F.3.1:	Exhibit age-appropriate music and life skills that will add to the success in the music classroom.
MU.K.H.1.1:	Respond to music from diverse cultures through singing and movement.
MU.K.H.2.1:	Respond to and/or perform folk music of American cultural sub-groups.
MU.K.H.3.1:	Perform simple songs, finger plays, and rhymes to experience connections among music, language, and numbers.
MU.K.O.1.1:	Respond to beat, rhythm, and melodic line through imitation.
MU.K.O.1.2:	Identify similarities and differences in melodic phrases and/or rhythm patterns.
MU.K.O.3.1:	Respond to music to demonstrate how it makes one feel.
MU.K.S.1.1:	Improvise a response to a musical question sung or played by someone else.
MU.K.S.2.1:	Sing or play songs from memory.
MU.K.S.3.1:	Sing songs of limited range appropriate to the young child and use the head voice.
MU.K.S.3.2:	Perform simple songs and accompaniments.
MU.K.S.3.3:	Match pitches in a song or musical phrase in one or more keys.
MU.K.S.3.4:	Imitate simple rhythm patterns played by the teacher or a peer.
	<p><b>Actively participate in effortful learning both individually and collectively.</b></p> <p>Mathematicians who participate in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Analyze the problem in a way that makes sense given the task.</li> <li>Ask questions that will help with solving the task.</li> <li>Build perseverance by modifying methods as needed while solving a challenging task.</li> <li>Stay engaged and maintain a positive mindset when working to solve tasks.</li> <li>Help and support each other when attempting a new method or approach.</li> </ul>
MA.K12.MTR.1.1:	<p><b>Clarifications:</b></p> <p>Teachers who encourage students to participate actively in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Cultivate a community of growth mindset learners.</li> <li>Foster perseverance in students by choosing tasks that are challenging.</li> <li>Develop students' ability to analyze and problem solve.</li> <li>Recognize students' effort when solving challenging problems.</li> </ul>
MA.K12.MTR.2.1:	<p><b>Demonstrate understanding by representing problems in multiple ways.</b></p> <p>Mathematicians who demonstrate understanding by representing problems in multiple ways:</p> <ul style="list-style-type: none"> <li>Build understanding through modeling and using manipulatives.</li> <li>Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.</li> <li>Progress from modeling problems with objects and drawings to using algorithms and equations.</li> <li>Express connections between concepts and representations.</li> <li>Choose a representation based on the given context or purpose.</li> </ul> <p><b>Clarifications:</b></p> <p>Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:</p> <ul style="list-style-type: none"> <li>Help students make connections between concepts and representations.</li> <li>Provide opportunities for students to use manipulatives when investigating concepts.</li> </ul>

- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

ELA.K12.EE.2.1:

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

ELA.K12.EE.3.1:

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

ELA.K12.EE.4.1:

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

Use the accepted rules governing a specific format to create quality work.

**Clarifications:**

Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.

ELA.K12.EE.5.1:

Use appropriate voice and tone when speaking or writing.

**Clarifications:**

In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.

ELA.K12.EE.6.1:

PE.K.C.2.1:

Recognize locomotor skills.

PE.K.C.2.2:

Recognize physical activities have safety rules and procedures.

PE.K.R.6.2:

Identify a benefit of willingly trying new movements and motor skills.

PE.K.R.6.3:

Identify the benefits of continuing to participate when not successful on the first try.

DA.K.O.3.1:	Use movement to express a feeling, idea, or story.
DA.K.S.3.3:	Develop kinesthetic awareness by maintaining personal space and moving in pathways through space.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
HE.K.B.5.3:	Recognize the consequences of not following rules/practices when making healthy and safe decisions.
SC.K.P.10.1:	Observe that things that make sound vibrate.
TH.K.S.1.3:	Describe personal preferences related to a performance.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: .

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at sala@fldoe.org.

### GENERAL INFORMATION

**Course Number:** 7713020

**Course Path:** Section: Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS MUSIC GRADE K

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

### Educator Certifications

Music (Elementary and Secondary Grades K-12)
Music Education (Elementary Grades 1-6)
Exceptional Student Education (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12)



# Access Music Grade 1 (#7713025) 2023 - And Beyond (current)

## Course Standards

Name	Description
MU.1.C.1.1:	Respond to specific, teacher-selected musical characteristics in a song or instrumental piece.
MU.1.C.1.2:	Respond to music from various sound sources to show awareness of differences in musical ideas.
MU.1.C.1.3:	Classify instruments into pitched and unpitched percussion families.
MU.1.C.1.4:	Differentiate between music performed by one singer and music performed by a group of singers.
MU.1.C.2.1:	Identify the similarities and differences between two performances of a familiar song.
MU.1.C.3.1:	Share different thoughts or feelings people have about selected pieces of music.
MU.1.F.1.1:	Create sounds or movement freely with props, instruments, and/or found sounds in response to various music styles and/or elements.
MU.1.F.2.1:	Describe how he or she likes to participate in music.
MU.1.F.3.1:	Demonstrate appropriate manners and teamwork necessary for success in a music classroom.
MU.1.H.1.1:	Perform simple songs, dances, and musical games from a variety of cultures.
MU.1.H.1.2:	Explain the work of a composer.
MU.1.H.2.1:	Identify and perform folk music used to remember and honor America and its cultural heritage.
MU.1.H.3.1:	Explore the use of instruments and vocal sounds to replace or enhance specified words or phrases in children's songs, choral readings of poems and stories, and/or chants.
MU.1.O.1.1:	Respond to contrasts in music as a foundation for understanding structure.
MU.1.O.1.2:	Identify patterns of a simple, four-measure song or speech piece.
MU.1.O.3.1:	Respond to changes in tempo and/or dynamics within musical examples.
MU.1.S.1.1:	Improvise a four-beat response to a musical question sung or played by someone else.
MU.1.S.1.2:	Create short melodic and rhythmic patterns based on teacher-established guidelines.
MU.1.S.2.1:	Sing or play songs, which may include changes in verses or repeats, from memory.
MU.1.S.3.1:	Sing simple songs in a group, using head voice and maintaining pitch.
MU.1.S.3.2:	Play three- to five-note melodies and/or accompaniments on classroom instruments.
MU.1.S.3.3:	Sing simple la-sol-mi patterns at sight.
MU.1.S.3.4:	Match simple aural rhythm patterns in duple meter with written patterns.
MU.1.S.3.5:	Show visual representation of simple melodic patterns performed by the teacher or a peer.
	<p><b>Actively participate in effortful learning both individually and collectively.</b></p> <p>Mathematicians who participate in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Analyze the problem in a way that makes sense given the task.</li> <li>Ask questions that will help with solving the task.</li> <li>Build perseverance by modifying methods as needed while solving a challenging task.</li> <li>Stay engaged and maintain a positive mindset when working to solve tasks.</li> <li>Help and support each other when attempting a new method or approach.</li> </ul>
MA.K12.MTR.1.1:	<p><b>Clarifications:</b></p> <p>Teachers who encourage students to participate actively in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Cultivate a community of growth mindset learners.</li> <li>Foster perseverance in students by choosing tasks that are challenging.</li> <li>Develop students' ability to analyze and problem solve.</li> <li>Recognize students' effort when solving challenging problems.</li> </ul>
	<p><b>Demonstrate understanding by representing problems in multiple ways.</b></p> <p>Mathematicians who demonstrate understanding by representing problems in multiple ways:</p> <ul style="list-style-type: none"> <li>Build understanding through modeling and using manipulatives.</li> <li>Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.</li> <li>Progress from modeling problems with objects and drawings to using algorithms and equations.</li> <li>Express connections between concepts and representations.</li> </ul>

MA.K12.MTR.2.1:

- Choose a representation based on the given context or purpose.

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.

MA.K12.MTR.6.1:	<ul style="list-style-type: none"> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, “Does this solution make sense? How do you know?”</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students’ ability to verify solutions through justifications.</li> </ul>
MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they’ve directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.</p> <p><b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p>
ELA.K12.EE.6.1:	<p>Use appropriate voice and tone when speaking or writing.</p> <p><b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way</p>

we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.

DA.1.O.3.1:	Create movement phrases to express a feeling, idea, or story.
DA.1.S.3.4:	Demonstrate acuity in transferring given rhythmic patterns from the aural to the kinesthetic.
PE.1.C.2.1:	Identify the critical elements of locomotor skills.
PE.1.C.2.2:	Identify safety rules and procedures for teacher-selected physical activities.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
HE.1.B.5.3:	Explain the consequences of not following rules/practices when making healthy and safe decisions.
TH.1.S.1.3:	Explain personal preferences related to a performance.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: .

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7713025

**Course Path:** Section: Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS MUSIC GRADE 1

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

### Educator Certifications

Music Education (Elementary Grades 1-6)
Music (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)



# Access Music Grade 2 (#7713030) 2023 - And Beyond (current)

## Course Standards

Name	Description
MU.2.C.1.1:	Identify appropriate listening skills for learning about musical examples selected by the teacher.
MU.2.C.1.2:	Respond to a piece of music and discuss individual interpretations.
MU.2.C.1.3:	Classify unpitched instruments into metals, membranes, shakers, and wooden categories.
MU.2.C.1.4:	Identify child, adult male, and adult female voices by timbre.
MU.2.C.2.1:	Identify strengths and needs in classroom performances of familiar songs.
MU.2.C.3.1:	Discuss why musical characteristics are important when forming and discussing opinions about music.
MU.2.F.1.1:	Create a musical performance that brings a story or poem to life.
MU.2.F.2.1:	Describe how people participate in music.
MU.2.F.3.1:	Collaborate with others in a music presentation and discuss what was successful and what could be improved.
MU.2.H.1.1:	Perform songs, musical games, dances, and simple instrumental accompaniments from a variety of cultures.
MU.2.H.1.2:	Identify the primary differences between composed and folk music.
MU.2.H.2.1:	Discuss how music is used for celebrations in American and other cultures.
MU.2.H.3.1:	Perform and compare patterns, aurally and visually, found in songs, finger plays, or rhymes to gain a foundation for exploring patterns in other contexts.
MU.2.O.1.1:	Identify basic elements of music in a song or instrumental excerpt.
MU.2.O.1.2:	Identify the form of a simple piece of music.
MU.2.O.3.1:	Describe changes in tempo and dynamics within a musical work.
MU.2.S.1.1:	Improvise short phrases in response to a given musical question.
MU.2.S.1.2:	Create simple ostinati to accompany songs or poems.
MU.2.S.2.1:	Sing or play songs, which may include changes in dynamics, lyrics, and form, from memory.
MU.2.S.3.1:	Sing songs in an appropriate range, using head voice and maintaining pitch.
MU.2.S.3.2:	Play simple melodies and/or accompaniments on classroom instruments.
MU.2.S.3.3:	Sing simple la-sol-mi-do patterns at sight.
MU.2.S.3.4:	Compare aural melodic patterns with written patterns to determine whether they are the same or different.
MU.2.S.3.5:	Show visual, gestural, and traditional representation of simple melodic patterns performed by someone else.
	<p><b>Actively participate in effortful learning both individually and collectively.</b></p> <p>Mathematicians who participate in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>• Analyze the problem in a way that makes sense given the task.</li> <li>• Ask questions that will help with solving the task.</li> <li>• Build perseverance by modifying methods as needed while solving a challenging task.</li> <li>• Stay engaged and maintain a positive mindset when working to solve tasks.</li> <li>• Help and support each other when attempting a new method or approach.</li> </ul>
MA.K12.MTR.1.1:	<p><b>Clarifications:</b></p> <p>Teachers who encourage students to participate actively in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>• Cultivate a community of growth mindset learners.</li> <li>• Foster perseverance in students by choosing tasks that are challenging.</li> <li>• Develop students' ability to analyze and problem solve.</li> <li>• Recognize students' effort when solving challenging problems.</li> </ul>
	<p><b>Demonstrate understanding by representing problems in multiple ways.</b></p> <p>Mathematicians who demonstrate understanding by representing problems in multiple ways:</p> <ul style="list-style-type: none"> <li>• Build understanding through modeling and using manipulatives.</li> <li>• Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.</li> <li>• Progress from modeling problems with objects and drawings to using algorithms and equations.</li> <li>• Express connections between concepts and representations.</li> </ul>

MA.K12.MTR.2.1:

- Choose a representation based on the given context or purpose.

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.

MA.K12.MTR.6.1:	<ul style="list-style-type: none"> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, “Does this solution make sense? How do you know?”</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students’ ability to verify solutions through justifications.</li> </ul>
MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they’ve directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.</p> <p><b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p>
ELA.K12.EE.6.1:	<p>Use appropriate voice and tone when speaking or writing.</p> <p><b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way</p>

we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.

PE.2.C.2.2:	Identify safety rules and procedures for selected physical activities.
PE.2.M.1.9:	Perform one folk or line dance accurately.
PE.2.R.6.2:	Discuss the relationship between skill competence and enjoyment.
PE.2.R.6.3:	Identify ways to contribute as a member of a cooperative group.
DA.2.O.3.1:	Use movement to interpret feelings, stories, pictures, and songs.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
HE.2.B.5.3:	Compare the consequences of not following rules/practices when making healthy and safe decisions.
TH.2.C.1.1:	Describe a character in a story and tell why the character is important to the story.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: .

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7713030

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS MUSIC GRADE 2

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

### Educator Certifications

Music Education (Elementary Grades 1-6)
Music (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)

Mentally Handicapped (Elementary and Secondary Grades K-12)

Emotionally Handicapped (Elementary and Secondary Grades K-12)

Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Access Music Grade 3 (#7713035) 2023 - And Beyond (current)

## Course Standards

Name	Description
MU.3.C.1.1:	Describe listening skills and how they support appreciation of musical works.
MU.3.C.1.2:	Respond to a musical work in a variety of ways and compare individual interpretations.
MU.3.C.1.3:	Identify families of orchestral and band instruments.
MU.3.C.1.4:	Discriminate between unison and two-part singing.
MU.3.C.2.1:	Evaluate performances of familiar music using teacher-established criteria.
MU.3.C.3.1:	Identify musical characteristics and elements within a piece of music when discussing the value of the work.
MU.3.F.1.1:	Enhance the meaning of a story or poem by creating a musical interpretation using voices, instruments, movement, and/or found sounds.
MU.3.F.2.1:	Identify musicians in the school, community, and media.
MU.3.F.2.2:	Describe opportunities for personal music-making.
MU.3.F.3.1:	Collaborate with others to create a musical presentation and acknowledge individual contributions as an integral part of the whole.
MU.3.H.1.1:	Compare indigenous instruments of specified cultures.
MU.3.H.1.2:	Identify significant information about specified composers and one or more of their musical works.
MU.3.H.1.3:	Identify timbre(s) in music from a variety of cultures.
MU.3.H.2.1:	Discuss how music in America was influenced by people and events in its history.
MU.3.H.3.1:	Experience and discuss, using correct music and other relevant content-area vocabulary, similarities in the use of pattern, line, and form in music and other teacher-selected contexts.
MU.3.O.1.1:	Identify, using correct music vocabulary, the elements in a musical work.
MU.3.O.1.2:	Identify and describe the musical form of a familiar song.
MU.3.O.2.1:	Rearrange melodic or rhythmic patterns to generate new phrases.
MU.3.O.3.1:	Describe how tempo and dynamics can change the mood or emotion of a piece of music.
MU.3.S.1.1:	Improvise rhythms or melodies over ostinati.
MU.3.S.1.2:	Create an alternate ending to a familiar song.
MU.3.S.2.1:	Identify patterns in songs to aid the development of sequencing and memorization skills.
MU.3.S.3.1:	Sing rounds, canons, or ostinati in an appropriate range, using head voice and maintaining pitch.
MU.3.S.3.2:	Play melodies and layered ostinati, using proper instrumental technique, on pitched and unpitched instruments.
MU.3.S.3.3:	Sing simple la-sol-mi-re-do patterns at sight.
MU.3.S.3.4:	Match simple aural rhythm patterns in duple and triple meter with written patterns.
MU.3.S.3.5:	Notate simple rhythmic and melodic patterns using traditional notation.
MA.K12.MTR.1.1:	<p><b>Actively participate in effortful learning both individually and collectively.</b></p> <p>Mathematicians who participate in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Analyze the problem in a way that makes sense given the task.</li> <li>Ask questions that will help with solving the task.</li> <li>Build perseverance by modifying methods as needed while solving a challenging task.</li> <li>Stay engaged and maintain a positive mindset when working to solve tasks.</li> <li>Help and support each other when attempting a new method or approach.</li> </ul> <p><b>Clarifications:</b></p> <p>Teachers who encourage students to participate actively in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Cultivate a community of growth mindset learners.</li> <li>Foster perseverance in students by choosing tasks that are challenging.</li> <li>Develop students' ability to analyze and problem solve.</li> <li>Recognize students' effort when solving challenging problems.</li> </ul> <p><b>Demonstrate understanding by representing problems in multiple ways.</b></p> <p>Mathematicians who demonstrate understanding by representing problems in multiple ways:</p>

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

ELA.K12.EE.3.1:

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

ELA.K12.EE.4.1:

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

Use the accepted rules governing a specific format to create quality work.

**Clarifications:**

Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in

ELA.K12.EE.5.1:

	how to effectively present information to do quality work.
	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b>
ELA.K.12.EE.6.1:	In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
PE.3.C.2.2:	Understand the importance of safety rules and procedures in all physical activities.
PE.3.M.1.10:	Perform one dance accurately.
DA.3.H.1.1:	Practice and perform social, cultural, or folk dances, using associated traditional music, to identify commonalities and differences.
ELD.K.12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
VA.3.H.1.3:	Identify and be respectful of ideas important to individuals, groups, or cultures that are reflected in their artworks.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7713035

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS MUSIC GRADE 3

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

### Educator Certifications

Music Education (Elementary Grades 1-6)
Music (Elementary and Secondary Grades K-12)

Exceptional Student Education (Elementary and Secondary Grades K-12)

Varying Exceptionalities (Elementary and Secondary Grades K-12)

Mentally Handicapped (Elementary and Secondary Grades K-12)

Emotionally Handicapped (Elementary and Secondary Grades K-12)

Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Access Music Grade 4 (#7713040) 2023 - And Beyond (current)

## Course Standards

Name	Description
MU.4.C.1.1:	Develop effective listening strategies and describe how they can support appreciation of musical works.
MU.4.C.1.2:	Describe, using correct music vocabulary, what is heard in a specific musical work.
MU.4.C.1.3:	Classify orchestral and band instruments as strings, woodwinds, brass, percussion, or keyboard.
MU.4.C.1.4:	Identify and describe the four primary voice parts, i.e., soprano, alto, tenor, bass.
MU.4.C.2.1:	Identify and describe basic music performance techniques to provide a foundation for critiquing one's self and others.
MU.4.C.2.2:	Critique specific techniques in one's own and others performances using teacher-established criteria.
MU.4.C.3.1:	Describe characteristics that make various musical works appealing.
MU.4.F.1.1:	Create new interpretations of melodic or rhythmic pieces by varying or adding dynamics, timbre, tempo, lyrics, and/or movement.
MU.4.F.2.1:	Describe roles and careers of selected musicians.
MU.4.F.3.1:	Identify the characteristics and behaviors displayed by successful student musicians, and discuss how these qualities will contribute to success beyond the music classroom.
MU.4.F.3.2:	Discuss the safe, legal way to download songs and other media.
MU.4.H.1.1:	Examine and describe a cultural tradition, other than one's own, learned through its musical style and/or use of authentic instruments.
MU.4.H.1.2:	Describe the influence of selected composers on the musical works and practices or traditions of their time.
MU.4.H.1.3:	Identify pieces of music that originated from cultures other than one's own.
MU.4.H.2.1:	Perform, listen to, and discuss music related to Florida's history.
MU.4.H.2.2:	Identify ways in which individuals of varying ages and cultures experience music.
MU.4.H.3.1:	Identify connections among music and other contexts, using correct music and other relevant content-area vocabulary, and explore how learning in one academic area can help with knowledge or skill acquisition in a different academic area.
MU.4.O.1.1:	Compare musical elements in different types of music, using correct music vocabulary, as a foundation for understanding the structural conventions of specific styles.
MU.4.O.2.1:	Create variations for selected melodies.
MU.4.O.3.1:	Identify how expressive elements and lyrics affect the mood or emotion of a song.
MU.4.O.3.2:	Apply expressive elements to a vocal or instrumental piece and, using correct music vocabulary, explain one's choices.
MU.4.S.1.1:	Improvise phrases, using familiar songs.
MU.4.S.1.2:	Create melodic patterns using a variety of sound sources.
MU.4.S.1.3:	Arrange a familiar song for voices or instruments by manipulating form.
MU.4.S.2.1:	Apply knowledge of musical structure to aid in sequencing and memorization and to internalize details of rehearsal and performance.
MU.4.S.3.1:	Sing rounds, canons, and/or partner songs in an appropriate range, using proper vocal technique and maintaining pitch.
MU.4.S.3.2:	Play rounds, canons, or layered ostinati on classroom instruments.
MU.4.S.3.3:	Perform extended pentatonic melodies at sight.
MU.4.S.3.4:	Play simple ostinati, by ear, using classroom instruments.
MU.4.S.3.5:	Notate simple rhythmic phrases and extended pentatonic melodies using traditional notation.
	<p><b>Actively participate in effortful learning both individually and collectively.</b></p> <p>Mathematicians who participate in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Analyze the problem in a way that makes sense given the task.</li> <li>Ask questions that will help with solving the task.</li> <li>Build perseverance by modifying methods as needed while solving a challenging task.</li> <li>Stay engaged and maintain a positive mindset when working to solve tasks.</li> <li>Help and support each other when attempting a new method or approach.</li> </ul>
MA.K12.MTR.1.1:	<p><b>Clarifications:</b></p> <p>Teachers who encourage students to participate actively in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Cultivate a community of growth mindset learners.</li> </ul>

- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

MA.K12.MTR.6.1:	<p><b>Assess the reasonableness of solutions.</b></p> <p>Mathematicians who assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Estimate to discover possible solutions.</li> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, "Does this solution make sense? How do you know?"</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students' ability to verify solutions through justifications.</li> </ul>
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MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
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ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
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ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
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ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
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ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p>
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In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

ELA.K12.EE.5.1:	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
ELA.K12.EE.6.1:	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
PE.4.C.2.2:	Understand the importance of safety rules and procedures in all physical activities, especially those that are high risk.
PE.4.M.1.10:	Perform two or more dances accurately.
DA.4.H.3.3:	Describe how dance and music can each be used to interpret and support the other.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
SC.4.P.10.3:	Investigate and explain that sound is produced by vibrating objects and that pitch depends on how fast or slow the object vibrates.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7713040

**Course Path: Section:** Exceptional Student Education > **Grade Group:**

Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS MUSIC GRADE 4

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

## Educator Certifications

Music Education (Elementary Grades 1-6)
Music (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Access Music Grade 5 (#7713045) 2023 - And Beyond (current)

## Course Standards

Name	Description
MU.5.C.1.1:	Discuss and apply listening strategies to support appreciation of musical works.
MU.5.C.1.2:	Hypothesize and discuss, using correct music vocabulary, the composer's intent for a specific musical work.
MU.5.C.1.3:	Identify, aurally, selected instruments of the band and orchestra.
MU.5.C.1.4:	Identify, aurally, the four primary voice parts, i.e., soprano, alto, tenor, bass, of a mixed choir.
MU.5.C.2.1:	Define criteria, using correct music vocabulary, to critique one's own and others performance.
MU.5.C.2.2:	Describe changes, using correct music vocabulary, in one's own and/or others performance over time.
MU.5.C.3.1:	Develop criteria to evaluate an exemplary musical work from a specific period or genre.
MU.5.F.1.1:	Create a performance, using visual, kinesthetic, digital, and/or acoustic means to manipulate musical elements.
MU.5.F.2.1:	Describe jobs associated with various types of concert venues and performing arts centers.
MU.5.F.2.2:	Explain why live performances are important to the career of the artist and the success of performance venues.
MU.5.F.3.1:	Examine and discuss the characteristics and behaviors displayed by successful student musicians that can be applied outside the music classroom.
MU.5.F.3.2:	Practice safe, legal, and responsible acquisition and use of music media, and describe why it is important to do so.
MU.5.H.1.1:	Identify the purposes for which music is used within various cultures.
MU.5.H.1.2:	Compare and describe the compositional characteristics used by two or more composers whose works are studied in class.
MU.5.H.1.3:	Compare stylistic and musical features in works originating from different cultures.
MU.5.H.2.1:	Examine the contributions of musicians and composers for a specific historical period.
MU.5.H.2.2:	Describe how technology has changed the way audiences experience music.
MU.5.H.3.1:	Examine critical-thinking processes in music and describe how they can be transferred to other disciplines.
MU.5.O.1.1:	Analyze, using correct music vocabulary, the use of musical elements in various styles of music as a foundation for understanding the creative process.
MU.5.O.2.1:	Create a new melody from two or more melodic motifs.
MU.5.O.3.1:	Examine and explain how expressive elements, when used in a selected musical work, affect personal response.
MU.5.O.3.2:	Perform expressive elements in a vocal or instrumental piece as indicated by the score and/or conductor.
MU.5.S.1.1:	Improvise rhythmic and melodic phrases to create simple variations on familiar melodies.
MU.5.S.1.2:	Compose short vocal or instrumental pieces using a variety of sound sources.
MU.5.S.1.3:	Arrange a familiar song by manipulating specified aspects of music.
MU.5.S.1.4:	Sing or play simple melodic patterns by ear with support from the teacher.
MU.5.S.2.1:	Use expressive elements and knowledge of musical structure to aid in sequencing and memorization and to internalize details of rehearsals and performance.
MU.5.S.2.2:	Apply performance techniques to familiar music.
MU.5.S.3.1:	Sing part songs in an appropriate range, using proper vocal technique and maintaining pitch.
MU.5.S.3.2:	Play melodies and accompaniments, using proper instrumental technique, on pitched and unpitched instruments.
MU.5.S.3.3:	Perform simple diatonic melodies at sight.
MU.5.S.3.4:	Play melodies and accompaniments, by ear, using classroom instruments.
MU.5.S.3.5:	Notate rhythmic phrases and simple diatonic melodies using traditional notation.
MA.K12.MTR.1.1:	<p><b>Actively participate in effortful learning both individually and collectively.</b></p> <p>Mathematicians who participate in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Analyze the problem in a way that makes sense given the task.</li> <li>Ask questions that will help with solving the task.</li> <li>Build perseverance by modifying methods as needed while solving a challenging task.</li> <li>Stay engaged and maintain a positive mindset when working to solve tasks.</li> <li>Help and support each other when attempting a new method or approach.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to participate actively in effortful learning both individually and with others:</p>

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

### **Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

#### **Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

### **Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

#### **Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

### **Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

#### **Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

### **Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

#### **Clarifications:**

	<p>Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:</p> <ul style="list-style-type: none"> <li>• Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.</li> <li>• Support students to develop generalizations based on the similarities found among problems.</li> <li>• Provide opportunities for students to create plans and procedures to solve problems.</li> <li>• Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.</li> </ul>
MA.K12.MTR.6.1:	<p><b>Assess the reasonableness of solutions.</b></p> <p>Mathematicians who assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Estimate to discover possible solutions.</li> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, "Does this solution make sense? How do you know?"</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students' ability to verify solutions through justifications.</li> </ul>
MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p>

	In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.
	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b>
ELA.K12.EE.5.1:	Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b>
ELA.K12.EE.6.1:	In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
TH.5.H.1.2:	Participate in a performance to explore and celebrate a variety of human experiences.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7713045

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS MUSIC GRADE 5

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

### Educator Certifications

Music Education (Elementary Grades 1-6)

Music (Elementary and Secondary Grades K-12)

Exceptional Student Education (Elementary and Secondary Grades K-12)

Varying Exceptionalities (Elementary and Secondary Grades K-12)

Mentally Handicapped (Elementary and Secondary Grades K-12)

Emotionally Handicapped (Elementary and Secondary Grades K-12)

Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Access Physical Education Grade Kindergarten (#7715020) 2023 - And

Beyond (current)

## Course Standards

Name	Description
PE.K.C.2.1:	Recognize locomotor skills.
PE.K.C.2.2:	Recognize physical activities have safety rules and procedures.
PE.K.C.2.3:	Recognize technology can be utilized during physical activity.
PE.K.C.2.4:	Recognize there are deep and shallow areas of a pool, and identify the dangers of entering a body of water without supervision.
PE.K.C.2.5:	Recognize the concept of a dominant hand/foot for throwing/striking/kicking patterns.
PE.K.C.2.6:	Recite cues for a variety of movement patterns and skills.
PE.K.C.2.7:	Identify personal and general space.
PE.K.C.2.8:	Recognize movement concepts.
PE.K.L.3.1:	Identify a moderate physical activity.
PE.K.L.3.2:	Identify a vigorous physical activity.
PE.K.L.3.3:	Identify opportunities for involvement in physical activities during the school day.
PE.K.L.3.4:	Identify opportunities for involvement in physical activities after the school day.
PE.K.L.3.5:	Describe physical-activity goal-setting.
PE.K.L.3.6:	Identify the benefits of participating in physical activity.
PE.K.L.3.7:	Verbally state the search used before crossing a roadway.
PE.K.L.4.1:	Identify the location of muscles that help the body perform specific physical activities.
PE.K.L.4.2:	Identify that the heart beats faster during more intense physical activity.
PE.K.L.4.3:	Identify activities that increase breathing and heart rate.
PE.K.L.4.4:	Identify a physiological sign of participating in physical activity.
PE.K.L.4.5:	Identify a benefit of flexibility.
PE.K.L.4.6:	Differentiate between healthy and unhealthy food choices.
PE.K.M.1.1:	Use a variety of locomotor skills to travel in personal and general space.
PE.K.M.1.2:	Strike objects using body parts forcefully.
PE.K.M.1.3:	Balance a lightweight object on a paddle/racket while moving.
PE.K.M.1.4:	Strike an object forcefully using a modified, long-handled implement of various sizes, weights and compositions.
PE.K.M.1.5:	Use two hands to bounce and catch a large playground ball.
PE.K.M.1.6:	Participate in a variety of introductory water skills.
PE.K.M.1.7:	Catch a variety of self-tossed objects.
PE.K.M.1.8:	Roll and throw a variety of objects using an underhand motion.
PE.K.M.1.9:	Throw a variety of objects forcefully using an overhand motion.
PE.K.M.1.10:	Perform a creative-movement sequence with a clear beginning balance, at least one movement and a clear ending shape.
PE.K.M.1.11:	Balance on a variety of body parts.
PE.K.M.1.12:	Perform a variety of rolling actions.
PE.K.M.1.13:	Move in a variety of ways in relation to others.
PE.K.R.5.1:	Identify ways to cooperate with a partner during physical activity.
PE.K.R.5.2:	Use equipment safely and properly.
PE.K.R.5.3:	Identify ways to treat others with respect during physical activity.
PE.K.R.6.1:	Identify physical activities that are enjoyable.
PE.K.R.6.2:	Identify a benefit of willingly trying new movements and motor skills.
PE.K.R.6.3:	Identify the benefits of continuing to participate when not successful on the first try.
<p><b>Actively participate in effortful learning both individually and collectively.</b></p> <p>Mathematicians who participate in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Analyze the problem in a way that makes sense given the task.</li> <li>Ask questions that will help with solving the task.</li> <li>Build perseverance by modifying methods as needed while solving a challenging task.</li> <li>Stay engaged and maintain a positive mindset when working to solve tasks.</li> </ul>	

- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

ELA.K12.EE.2.1:

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer

ELA.K12.EE.3.1:

	questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.
	Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations. <b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.
ELA.K.12.EE.4.1:	In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.  In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.
ELA.K.12.EE.5.1:	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
ELA.K.12.EE.6.1:	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
HE.K.B.5.1:	Name situations when a health-related decision can be made individually or when assistance is needed.
HE.K.C.1.2:	Recognize the physical dimensions of health.
HE.K.P.7.1:	Identify healthy practices and behaviors to maintain or improve personal health.
ELD.K.12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: .

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7715020

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS PE GRADE K

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Physical Education (Grades K-8)
Physical Education (Elementary and Secondary Grades K-12)
Physical Education (Grades K-8) Plus Adaptive Physical Education Endorsement

# Access Physical Education Grade 1 (#7715025) 2023 - And Beyond (current)

## Course Standards

Name	Description
PE.1.C.2.1:	Identify the critical elements of locomotor skills.
PE.1.C.2.2:	Identify safety rules and procedures for teacher-selected physical activities.
PE.1.C.2.3:	Identify technology that can be utilized to enhance physical activity.
PE.1.C.2.4:	Identify the rules for safe water activities, and recognize the importance of having a lifeguard near water or in a swimming facility.
PE.1.C.2.5:	Recognize the importance of practicing to improve performance.
PE.1.C.2.6:	Use skill cues to improve performance.
PE.1.C.2.7:	Identify dominant hand/foot for use with throwing/dribbling/striking/kicking skills.
PE.1.C.2.8:	Identify movement concepts.
PE.1.C.2.9:	Name examples of warm-up and cool-down exercises.
PE.1.L.3.1:	Identify a moderate physical activity.
PE.1.L.3.2:	Identify a vigorous physical activity.
PE.1.L.3.3:	Identify opportunities for involvement in physical activities during the school day.
PE.1.L.3.4:	Identify opportunities for involvement in physical activities after the school day.
PE.1.L.3.5:	Set physical-activity goals.
PE.1.L.3.6:	Identify the health benefits of physical activity.
PE.1.L.3.7:	Identify edges, pedestrians, vehicles and traffic.
PE.1.L.4.1:	Identify a benefit of strengthening muscles.
PE.1.L.4.2:	Identify the components of health-related physical fitness.
PE.1.L.4.3:	Identify the changes in heart rate before, during and after physical activity.
PE.1.L.4.4:	Identify the difference in the activity of the heart during rest and while physically active.
PE.1.L.4.5:	Discuss the physiological signs of physical activity.
PE.1.L.4.6:	Identify how to properly flex and extend body parts to promote flexibility.
PE.1.L.4.7:	Identify the food groups.
PE.1.M.1.1:	Travel using various locomotor skills while changing directions, pathways and speeds.
PE.1.M.1.2:	Strike an object upward using body parts.
PE.1.M.1.3:	Strike a lightweight object upward continuously using a paddle/racket.
PE.1.M.1.4:	Strike a stationary object a short distance using a modified, long-handled implement so that the object travels in the intended direction.
PE.1.M.1.5:	Dribble an object with hands or feet while demonstrating control in general space.
PE.1.M.1.6:	Demonstrate a variety of basic water skills.
PE.1.M.1.7:	Move in different directions to catch a variety of self-tossed objects.
PE.1.M.1.8:	Demonstrate an underhand-throwing motion for accuracy using correct technique.
PE.1.M.1.9:	Demonstrate an overhand-throwing motion for distance using correct technique.
PE.1.M.1.10:	Perform a self-designed creative movement/dance sequence with a clear beginning balance, use of one movement and a different and clear ending shape.
PE.1.M.1.11:	Demonstrate a sequence of a balance, a roll and a different balance.
PE.1.M.1.12:	Demonstrate the ability to take weight onto hands.
PE.1.M.1.13:	Chase, flee and dodge to avoid or catch others.
PE.1.M.1.14:	Use a variety of takeoff and landing patterns to jump, hop and leap safely in relation to various types of equipment.
PE.1.R.5.1:	List a benefit resulting from cooperation and sharing during physical activity.
PE.1.R.5.2:	Use physical-activity space safely and properly.
PE.1.R.5.3:	Demonstrate consideration of others while participating in physical activity.
PE.1.R.6.1:	Identify physical-activity preferences.
PE.1.R.6.2:	Identify feelings resulting from participation in physical activity.
PE.1.R.6.3:	Identify the benefits of learning new movement skills.
	<p><b>Actively participate in effortful learning both individually and collectively.</b></p> <p>Mathematicians who participate in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Analyze the problem in a way that makes sense given the task.</li> </ul>

MA.K12.MTR.1.1:

- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

MA.K12.MTR.5.1:

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

MA.K12.MTR.6.1:

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

MA.K12.MTR.7.1:

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

ELA.K12.EE.1.1:

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.2.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

	Make inferences to support comprehension. <b>Clarifications:</b>
ELA.K12.EE.3.1:	Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.
	Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations. <b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.
ELA.K12.EE.4.1:	In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.  In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.
	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b>
ELA.K12.EE.5.1:	Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b>
ELA.K12.EE.6.1:	In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
HE.1.B.5.2:	Identify healthy options to health-related issues or problems.
HE.1.C.1.3:	Describe ways to prevent common communicable diseases.
HE.1.P.8.1:	Encourage others to make positive health choices.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: .

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7715025

**Course Path: Section:** Exceptional

Student Education > **Grade Group:**

Elementary > **Subject:** Academics -

Subject Areas >

**Abbreviated Title:** ACCESS PE GRADE

1

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Physical Education (Elementary and Secondary Grades K-12)
Physical Education (Grades K-8)
Physical Education (Grades K-8) Plus Adaptive Physical Education Endorsement

# Access Physical Education Grade 2 (#7715030) 2023 - And Beyond (current)

## Course Standards

Name	Description
PE.2.C.2.1:	Describe the critical elements of locomotor skills.
PE.2.C.2.2:	Identify safety rules and procedures for selected physical activities.
PE.2.C.2.3:	Utilize technology to enhance experiences in physical education.
PE.2.C.2.4:	Explain the importance of wearing a life jacket (personal flotation device) when on a boat or near water.
PE.2.C.2.5:	Explain how appropriate practice improves the performance of movement skills.
PE.2.C.2.6:	Apply teacher feedback to effect change in performance.
PE.2.C.2.7:	Describe movement concepts.
PE.2.C.2.8:	Explain the importance of warm-up and cool-down activities.
PE.2.C.2.9:	Define offense and defense.
PE.2.L.3.1:	Identify a moderate physical activity.
PE.2.L.3.2:	Identify a vigorous physical activity.
PE.2.L.3.3:	Identify opportunities for involvement in physical activities during the school day.
PE.2.L.3.4:	Identify opportunities for involvement in physical activities after the school day.
PE.2.L.3.5:	Set and meet physical-activity goals.
PE.2.L.3.6:	Identify how opportunities for participation in physical activities change during the seasons.
PE.2.L.3.7:	Identify healthful benefits that result from regular participation in physical activity.
PE.2.L.3.8:	Identify the proper crossing sequence.
PE.2.L.4.1:	Identify how muscular strength and endurance enhances performance in physical activities.
PE.2.L.4.2:	Discuss the components of health-related physical fitness.
PE.2.L.4.3:	Identify that a stronger heart muscle can pump more blood with each beat.
PE.2.L.4.4:	Identify why sustained physical activity causes an increased heart rate and heavy breathing.
PE.2.L.4.5:	Identify the physiological signs of moderate to vigorous physical activity.
PE.2.L.4.6:	Identify benefits of participation in informal physical fitness assessment.
PE.2.L.4.7:	Identify appropriate stretching exercises.
PE.2.L.4.8:	Categorize food into food groups.
PE.2.M.1.1:	Perform locomotor skills with proficiency in a variety of activity settings to include rhythms/dance.
PE.2.M.1.2:	Strike an object continuously using body parts both upward and downward.
PE.2.M.1.3:	Strike an object continuously using a paddle/racket both upward and downward.
PE.2.M.1.4:	Strike a stationary object a short distance using a long-handled implement so that the object travels in the intended direction.
PE.2.M.1.5:	Dribble with hands and feet in various pathways, directions and speeds around stationary objects.
PE.2.M.1.6:	Perform a variety of fundamental aquatics skills.
PE.2.M.1.7:	Move in different directions to catch a variety of objects softly tossed by a stationary partner.
PE.2.M.1.8:	Demonstrate an overhand-throwing motion for distance demonstrating correct technique and accuracy.
PE.2.M.1.9:	Perform one folk or line dance accurately.
PE.2.M.1.10:	Demonstrate a sequence of a balance, a roll and a different balance with correct technique and smooth transitions.
PE.2.M.1.11:	Perform at least one skill that requires the transfer of weight to hands.
PE.2.M.1.12:	Chase, flee and dodge to avoid or catch others while maneuvering around obstacles.
PE.2.R.5.1:	Identify ways to cooperate with others regardless of personal differences during physical activity.
PE.2.R.5.2:	List ways to safely handle physical-activity equipment.
PE.2.R.5.3:	Describe the personal feelings resulting from challenges, successes and failures in physical activity.
PE.2.R.5.4:	Identify ways to successfully resolve conflicts with others.
PE.2.R.6.1:	Identify ways to use physical activity to express feeling.
PE.2.R.6.2:	Discuss the relationship between skill competence and enjoyment.
PE.2.R.6.3:	Identify ways to contribute as a member of a cooperative group.
	<b>Actively participate in effortful learning both individually and collectively.</b>
	Mathematicians who participate in effortful learning both individually and with others:
	<ul style="list-style-type: none"> <li>Analyze the problem in a way that makes sense given the task.</li> <li>Ask questions that will help with solving the task.</li> </ul>

- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

ELA.K12.EE.2.1:

Make inferences to support comprehension.

ELA.K12.EE.3.1:	<b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.
	Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations. <b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.
ELA.K12.EE.4.1:	In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.  In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.
	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b>
ELA.K12.EE.5.1:	Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b>
ELA.K12.EE.6.1:	In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
HE.2.C.1.4:	Describe ways to prevent childhood injuries in the home, school, and community settings.
HE.2.C.2.1:	Describe how family rules and practices influence health behaviors.
HE.2.C.2.3:	Describe how the school and community influence health behaviors of children.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: .

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at sala@fldoe.org.

### GENERAL INFORMATION

**Course Number:** 7715030

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS PE GRADE 2

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Educator Certifications**

Varying Exceptionalities (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Physical Education (Elementary and Secondary Grades K-12)
Physical Education (Grades K-8)
Physical Education (Grades K-8) Plus Adaptive Physical Education Endorsement

# Access Physical Education Grade 3 (#7715035) 2023 - And Beyond (current)

## Course Standards

Name	Description
PE.3.C.2.1:	Identify the importance of purposeful movement and its impact on quality of performance.
PE.3.C.2.2:	Understand the importance of safety rules and procedures in all physical activities.
PE.3.C.2.3:	Understand that technology can be utilized to gather information about performance.
PE.3.C.2.4:	Identify and explain different items that can be used for assisting in a water-related emergency.
PE.3.C.2.5:	Explain how appropriate practice improves performance of movement skills.
PE.3.C.2.6:	Analyze peer performance and provide feedback.
PE.3.C.2.7:	Identify the reasons for warm-up and cool-down activities.
PE.3.C.2.8:	Describe basic offensive and defensive tactics.
PE.3.L.3.1:	Identify a moderate physical activity.
PE.3.L.3.2:	Identify a vigorous physical activity.
PE.3.L.3.3:	Identify opportunities for involvement in physical activities during the school day.
PE.3.L.3.4:	Identify opportunities for involvement in physical activities after the school day.
PE.3.L.3.5:	Use an activity log to maintain a personal record of participation in physical activity during a period of time.
PE.3.L.3.6:	Identify lifestyle changes that can be made to increase the level of physical activity.
PE.3.L.3.7:	Differentiate between the correct and incorrect way to fit a bicycle helmet.
PE.3.L.4.1:	Describe how muscular strength and endurance enhances performance in physical activities.
PE.3.L.4.2:	Describe the relationship between the heart and lungs during physical activity.
PE.3.L.4.3:	Identify appropriate physical activities that result in the development of cardiorespiratory endurance.
PE.3.L.4.4:	Match physical fitness assessment events to the associated fitness component.
PE.3.L.4.5:	Identify formal and informal physical fitness assessments.
PE.3.L.4.6:	Identify ways to safely stretch major muscle groups.
PE.3.L.4.7:	Read food labels for specific nutrition facts.
PE.3.L.4.8:	Identify the principles of physical fitness.
PE.3.L.4.9:	Identify individual strengths and weaknesses based upon results of a formal fitness assessment.
PE.3.L.4.10:	Identify ways that technology can assist in the pursuit of physical fitness.
PE.3.M.1.1:	Apply locomotor skills in a variety of movement settings.
PE.3.M.1.2:	Strike a stationary object from a stationary position using body parts so that the object travels in the intended direction at the desired height.
PE.3.M.1.3:	Strike an object using a paddle/racquet demonstrating correct technique of a forehand pattern.
PE.3.M.1.4:	Strike both moving and stationary objects using a long-handled implement.
PE.3.M.1.5:	Maintain control while dribbling with hands or feet against a defender.
PE.3.M.1.6:	Demonstrate a combination of basic swim skills.
PE.3.M.1.7:	Move in different directions to catch objects of different sizes and weights thrown by a stationary partner.
PE.3.M.1.8:	Throw balls of various sizes and weights to a stationary partner using a correct overhand motion.
PE.3.M.1.9:	Perform a teacher-designed sequence using manipulatives.
PE.3.M.1.10:	Perform one dance accurately.
PE.3.M.1.11:	Perform a self-designed gymnastics sequence consisting of clear beginning and ending balances and two different movement elements with correct technique and smooth transitions.
PE.3.M.1.12:	Continuously jump a self-turned rope.
PE.3.R.5.1:	List ways to work cooperatively with peers of differing skill levels.
PE.3.R.5.2:	List ways to show respect for the views of a peer from a different cultural background.
PE.3.R.5.3:	Identify ways to take responsibility for his/her own behavior.
PE.3.R.6.1:	List personally challenging physical-activity experiences.
PE.3.R.6.2:	Describe ways to appreciate the good physical performance of others.
PE.3.R.6.3:	Identify ways to celebrate one's own physical accomplishments while displaying sportsmanship.
	<p><b>Actively participate in effortful learning both individually and collectively.</b></p> <p>Mathematicians who participate in effortful learning both individually and with others:</p> <ul style="list-style-type: none"> <li>Analyze the problem in a way that makes sense given the task.</li> <li>Ask questions that will help with solving the task.</li> </ul>

MA.K12.MTR.1.1:

- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

MA.K12.MTR.5.1:	<p>Mathematicians who use patterns and structure to help understand and connect mathematical concepts:</p> <ul style="list-style-type: none"> <li>• Focus on relevant details within a problem.</li> <li>• Create plans and procedures to logically order events, steps or ideas to solve problems.</li> <li>• Decompose a complex problem into manageable parts.</li> <li>• Relate previously learned concepts to new concepts.</li> <li>• Look for similarities among problems.</li> <li>• Connect solutions of problems to more complicated large-scale situations.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:</p> <ul style="list-style-type: none"> <li>• Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.</li> <li>• Support students to develop generalizations based on the similarities found among problems.</li> <li>• Provide opportunities for students to create plans and procedures to solve problems.</li> <li>• Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.</li> </ul>
MA.K12.MTR.6.1:	<p><b>Assess the reasonableness of solutions.</b></p> <p>Mathematicians who assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Estimate to discover possible solutions.</li> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, "Does this solution make sense? How do you know?"</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students' ability to verify solutions through justifications.</li> </ul>
MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p> <p>Make inferences to support comprehension.</p>

ELA.K12.EE.3.1:	<b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.
	Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations. <b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.
ELA.K12.EE.4.1:	In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.  In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.
	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b>
ELA.K12.EE.5.1:	Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b>
ELA.K12.EE.6.1:	In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
HE.3.B.5.2:	List healthy options to health-related issues or problems.
HE.3.B.6.1:	Select a personal health goal and track progress toward achievement.
HE.3.C.2.1:	Explore how family and friend's traditions and customs may influence health behaviors.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7715035

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas > **Abbreviated Title:** ACCESS PE GRADE

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Physical Education (Elementary and Secondary Grades K-12)
Physical Education (Grades K-8)
Physical Education (Grades K-8) Plus Adaptive Physical Education Endorsement

# Access Physical Education Grade 4 (#7715040) 2023 - And Beyond (current)

## Course Standards

Name	Description
PE.4.C.2.1:	Understand the importance of purposeful movement in a variety of movement settings.
PE.4.C.2.2:	Understand the importance of safety rules and procedures in all physical activities, especially those that are high risk.
PE.4.C.2.3:	Use technology to gather information about performance.
PE.4.C.2.4:	Understand the importance of protecting parts of the body from the harmful rays of the sun.
PE.4.C.2.5:	Detect errors in personal movement patterns.
PE.4.C.2.6:	Compare and discuss skills/sports that use similar movement patterns.
PE.4.C.2.7:	Identify proper warm-up and cool-down techniques and the reasons for using them.
PE.4.C.2.8:	Identify the importance of hydration before, during and after physical activity.
PE.4.C.2.9:	Identify basic offensive and defensive tactics for modified invasion and net activities.
PE.4.L.3.1:	Identify a moderate physical activity.
PE.4.L.3.2:	Identify a vigorous physical activity.
PE.4.L.3.3:	Identify opportunities for involvement in physical activities during the school day.
PE.4.L.3.4:	Identify opportunities for involvement in physical activities after the school day.
PE.4.L.3.5:	Implement at least one lifestyle behavior to increase physical activity.
PE.4.L.3.6:	Discuss the importance of wearing a bicycle helmet.
PE.4.L.4.1:	Identify the muscles being strengthened during the performance of specific activities.
PE.4.L.4.2:	Identify several activities related to each component of physical fitness.
PE.4.L.4.3:	Maintain heart rate within the target heart rate zone for a specified length of time during an aerobic activity.
PE.4.L.4.4:	Identify ways to participate in selected physical activities for the purpose of improving physical fitness.
PE.4.L.4.5:	Identify ways to participate in formal and informal physical fitness assessment.
PE.4.L.4.6:	Identify how specific stretches increase flexibility and reduce the chance of injury.
PE.4.L.4.7:	Understand appropriate serving size.
PE.4.L.4.8:	Explain the principles of physical fitness.
PE.4.L.4.9:	Develop short- and long-term fitness goals.
PE.4.L.4.10:	Describe ways that technology can assist in the pursuit of physical fitness.
PE.4.M.1.1:	Apply movement concepts to the performance of locomotor skills in a variety of movement settings.
PE.4.M.1.2:	Strike a moving object using body parts so that the object travels in the intended direction at the desired height.
PE.4.M.1.3:	Strike an object continuously using a paddle/racquet demonstrating correct technique of a forehand pattern.
PE.4.M.1.4:	Strike moving and/or stationary objects with long-handled implements using correct technique so the objects travel in the intended direction.
PE.4.M.1.5:	Dribble and pass to a moving partner.
PE.4.M.1.6:	Perform a variety of swim strokes.
PE.4.M.1.7:	Move in different directions to catch objects of different sizes and weights thrown by a stationary partner from varying distances.
PE.4.M.1.8:	Throw balls of various sizes and weights to a stationary partner from varying distances using a correct overhand motion.
PE.4.M.1.9:	Perform a teacher-designed sequence, with or without manipulatives, while demonstrating balance, coordination, clear shapes, purposeful movements and smooth transitions.
PE.4.M.1.10:	Perform two or more dances accurately.
PE.4.M.1.11:	Perform a self-designed gymnastics sequence consisting of clear beginning and ending balances and three different movement elements with correct technique and smooth transitions.
PE.4.M.1.12:	Run and hurdle a succession of low- to medium-level obstacles.
PE.4.R.5.1:	Discuss the influence of individual differences on participation in physical activities.
PE.4.R.5.2:	List ways to encourage others while refraining from insulting/negative statements.
PE.4.R.5.3:	Demonstrate respect and caring for students with disabilities through verbal and non-verbal encouragement and assistance.
PE.4.R.6.1:	Discuss how physical activity can be a positive opportunity for social and group interaction.
PE.4.R.6.2:	Describe the connection between skill competence and enjoyment of physical activity.
PE.4.R.6.3:	Discuss ways to celebrate one's own physical accomplishments while displaying sportsmanship.
	<b>Actively participate in effortful learning both individually and collectively.</b>
	Mathematicians who participate in effortful learning both individually and with others:

MA.K12.MTR.1.1:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

MA.K12.MTR.2.1:

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

MA.K12.MTR.3.1:

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

MA.K12.MTR.4.1:

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.

- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

Read and comprehend grade-level complex texts proficiently.

ELA.K12.EE.2.1:	<b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.
ELA.K12.EE.3.1:	Make inferences to support comprehension. <b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.
ELA.K12.EE.4.1:	Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations. <b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.  In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.  In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.
ELA.K12.EE.5.1:	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
ELA.K12.EE.6.1:	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
HE.4.B.3.3:	Examine resources from home, school and community that provide valid health information.
HE.4.C.1.2:	Identify examples of mental/emotional, physical, and social health.
HE.4.C.2.6:	Explain how technology influences personal thoughts, feelings, and health behaviors.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Number:** 7715040

**Course Path: Section:** Exceptional  
Student Education > **Grade Group:**  
Elementary > **Subject:** Academics -

Subject Areas >

**Abbreviated Title:** ACCESS PE GRADE

4

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Physical Education (Elementary and Secondary Grades K-12)
Physical Education (Grades K-8)
Physical Education (Grades K-8) Plus Adaptive Physical Education Endorsement

# Access Physical Education Grade 5 (#7715045) 2023 - And Beyond (current)

## Course Standards

Name	Description
PE.5.C.2.1:	Apply purposeful movement to a variety of movement settings to include designing and performing movement routines.
PE.5.C.2.2:	Design or modify a game incorporating skills, rules and strategies.
PE.5.C.2.3:	Apply feedback gathered from the use of technology to assess and enhance performance.
PE.5.C.2.4:	Identify the different types of basic water- rescue techniques, using various types of items.
PE.5.C.2.5:	Detect, analyze and correct errors in personal movement patterns.
PE.5.C.2.6:	Compare and contrast skills/sports that use similar movement patterns and concepts.
PE.5.C.2.7:	Identify basic practice and conditioning principles that enhance performance.
PE.5.C.2.8:	Categorize basic offensive and defensive tactics for modified invasion and net activities.
PE.5.L.3.1:	Identify a moderate physical activity.
PE.5.L.3.2:	Identify a vigorous physical activity.
PE.5.L.3.3:	Identify opportunities for involvement in physical activities during the school day.
PE.5.L.3.4:	Identify opportunities for involvement in physical activities after the school day.
PE.5.L.3.5:	Formulate a plan to increase the amount of time spent in physical activity.
PE.5.L.3.6:	Discuss lifestyle behaviors that can be made to increase physical activity.
PE.5.L.3.7:	Use technology to enhance regular participation in physical activities.
PE.5.L.3.8:	Discuss the importance of being visible, being predictable and communicating when cycling.
PE.5.L.4.1:	Differentiate between muscular strength and muscular endurance.
PE.5.L.4.2:	Identify activities that develop and maintain each component of physical fitness.
PE.5.L.4.3:	Identify that an increase in heart rate intensity is necessary to enhance cardiorespiratory endurance.
PE.5.L.4.4:	Analyze one's own physical fitness assessment results and develop strategies to enhance performance.
PE.5.L.4.5:	Select proper stretching exercises to increase flexibility and reduce the chance of injury.
PE.5.L.4.6:	Plan a menu for a balanced meal.
PE.5.L.4.7:	Apply the principles of physical fitness to exercise.
PE.5.L.4.8:	Evaluate progress toward short- and long-term fitness goals.
PE.5.L.4.9:	Explain how technology can assist in the pursuit of physical fitness.
PE.5.M.1.1:	Apply locomotor skills in a variety of movement settings, while applying the appropriate movement concepts as the situation demands.
PE.5.M.1.2:	Approach and strike a moving object with body parts so that the object travels in the intended direction at the desired height using correct technique.
PE.5.M.1.3:	Strike an object continuously with a partner using a paddle/racquet demonstrating correct technique of a forehand pattern.
PE.5.M.1.4:	Strike moving and/or stationary objects with long-handled implements so the objects travel in the intended direction at the desired height using correct technique.
PE.5.M.1.5:	Apply dribbling skills in modified games, focusing on offensive strategies.
PE.5.M.1.6:	Demonstrate proficiency in one or more swim strokes.
PE.5.M.1.7:	Catch a variety of objects while traveling and being defended.
PE.5.M.1.8:	Throw a leading pass overhand to a moving partner using a variety of objects.
PE.5.M.1.9:	Perform a self-designed sequence, with or without manipulatives, while demonstrating balance, coordination, clear shapes, purposeful movements and smooth transitions.
PE.5.M.1.10:	Perform a variety of dances accurately.
PE.5.M.1.11:	Perform a self-designed gymnastics sequence consisting of clear beginning and ending balances and four different movement elements with correct technique and smooth transitions.
PE.5.R.5.1:	Describe a benefit of working productively with a partner to improve performance.
PE.5.R.5.2:	Describe ways to utilize equipment safely during physical activities.
PE.5.R.5.3:	Describe the influence of individual differences on participation in physical activities.
PE.5.R.6.1:	Describe how participation in physical activity is a source of self-expression and meaning.
PE.5.R.6.2:	Explain the benefits of physical activity.
PE.5.R.6.3:	Explain ways to celebrate one's own physical accomplishments while displaying sportsmanship.
	<b>Actively participate in effortful learning both individually and collectively.</b>

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly

- efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

ELA.K12.EE.2.1:	Read and comprehend grade-level complex texts proficiently. <b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.
ELA.K12.EE.3.1:	Make inferences to support comprehension. <b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.
ELA.K12.EE.4.1:	Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations. <b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.  In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.  In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.
ELA.K12.EE.5.1:	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
ELA.K12.EE.6.1:	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
HE.5.B.5.4:	Select a healthy option when making decisions for yourself and/or others.
HE.5.C.1.3:	Explain ways a safe, healthy home and school environment promote personal health.
HE.5.C.1.6:	Recognize how appropriate health care can promote personal health.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

The purpose of this course is to enable students with disabilities to develop awareness and appreciation of the visual and performing arts. Art instruction includes experimenting with a variety of concepts and ideas in art while using materials correctly and safely to convey personal interests. Students learn to use accurate art vocabulary during the creative process to describe and talk about their work. Observation skills, prior knowledge and art criticism skills are employed to reflect on and interpret works of art. During the creative process, students use accurate art terms and procedures, as well as time-management and collaborative skills.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

For additional information on the development and implementation of the ELD standards, please contact the Bureau of Student Achievement through Language Acquisition at [sala@fldoe.org](mailto:sala@fldoe.org).

### GENERAL INFORMATION

**Course Path: Section:** Exceptional

**Course Number:** 7715045

Student Education > **Grade Group:**  
Elementary > **Subject:** Academics -  
Subject Areas >  
**Abbreviated Title:** ACCESS PE GRADE  
5

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending  
Approval

**Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Physical Education (Grades K-8)
Physical Education (Elementary and Secondary Grades K-12)
Physical Education (Grades K-8) Plus Adaptive Physical Education Endorsement

# Access Science Grade Kindergarten (#7720015) 2023 - And Beyond (current)

## Course Standards

Name	Description
SC.K.E.5.1:	Explore the Law of Gravity by investigating how objects are pulled toward the ground unless something holds them up.
Related Access Points	
Name	Description
SC.K.E.5.In.1:	Identify that objects can fall to the ground unless something stops them.
SC.K.E.5.Su.1:	Recognize that objects fall to the ground.
SC.K.E.5.Pa.1:	Track a falling object.
SC.K.E.5.2:	Recognize the repeating pattern of day and night.
Related Access Points	
Name	Description
SC.K.E.5.In.2:	Identify daily activities in a 24-hour period, such as eating breakfast and going to bed, and associate activities with morning and night.
SC.K.E.5.Su.2:	Identify one common activity that occurs in the day and one that occurs in the night.
SC.K.E.5.Pa.2:	Recognize one common activity that occurs during the day.
SC.K.E.5.3:	Recognize that the Sun can only be seen in the daytime.
Related Access Points	
Name	Description
SC.K.E.5.In.3:	Identify the Sun in the daytime.
SC.K.E.5.Su.3:	Recognize the Sun in the daytime.
SC.K.E.5.Pa.3:	Associate the Sun with daytime.
SC.K.E.5.4:	Observe that sometimes the Moon can be seen at night and sometimes during the day.
Related Access Points	
Name	Description
SC.K.E.5.In.4:	Identify the Moon in the sky at night.
SC.K.E.5.Su.4:	Recognize the Moon in the sky at night.
SC.K.E.5.Pa.4:	Associate the Moon with night.
SC.K.E.5.5:	Observe that things can be big and things can be small as seen from Earth.
Related Access Points	
Name	Description
SC.K.E.5.In.5:	Observe big and small things in the sky.
SC.K.E.5.Su.5:	Recognize the size of items as either big or small.
SC.K.E.5.Pa.5:	Recognize items that are big.
SC.K.E.5.6:	Observe that some objects are far away and some are nearby as seen from Earth.
Related Access Points	
Name	Description
SC.K.E.5.In.6:	Identify an item that is far away and an item that is nearby.

SC.K.E.5.Su.6:	Recognize familiar objects that are far away or nearby.
SC.K.E.5.Pa.6:	Recognize items as nearby.

SC.K.L.14.1: Recognize the five senses and related body parts.

**Related Access Points**

Name	Description
SC.K.L.14.In.1:	Recognize the senses of sight, hearing, and smell and related body parts.
SC.K.L.14.Su.1:	Recognize the senses of sight and hearing and related body parts.
SC.K.L.14.Pa.1:	Recognize and respond to one type of sensory stimuli.

SC.K.L.14.2: Recognize that some books and other media portray animals and plants with characteristics and behaviors they do not have in real life.

**Related Access Points**

Name	Description
SC.K.L.14.In.2:	Identify a behavior of an animal or plant in a book or other media that is not real.
SC.K.L.14.Su.2:	Distinguish a real animal and an animal that is not a living thing, such as a toy animal.
SC.K.L.14.Pa.2:	Distinguish between a plant and animal.

SC.K.L.14.3: Observe plants and animals, describe how they are alike and how they are different in the way they look and in the things they do.

**Related Access Points**

Name	Description
SC.K.L.14.In.3:	Identify differences in characteristics of plants and animals.
SC.K.L.14.Su.3:	Match identical animals and plants.
SC.K.L.14.Pa.2:	Distinguish between a plant and animal.

SC.K.N.1.1: Collaborate with a partner to collect information.

**Related Access Points**

Name	Description
SC.K.N.1.In.1:	Identify a partner to obtain information.
SC.K.N.1.Su.1:	Collect a designated item with a partner.
SC.K.N.1.Pa.1:	Share objects with a partner.

SC.K.N.1.2: Make observations of the natural world and know that they are descriptors collected using the five senses.

**Related Access Points**

Name	Description
SC.K.N.1.In.2:	Identify information about objects and actions in the natural world through observation.
SC.K.N.1.Su.2:	Identify information about objects in the natural world through observation.
SC.K.N.1.Pa.2:	Recognize common objects in the natural world through observation.

SC.K.N.1.3: Keep records as appropriate -- such as pictorial records -- of investigations conducted.

**Related Access Points**

Name	Description
SC.K.N.1.In.3:	Observe, explore, and create a visual representation of real objects.
SC.K.N.1.Su.3:	Observe, explore, and match pictures to real objects.
SC.K.N.1.Pa.2:	Recognize common objects in the natural world through observation.

SC.K.N.1.4: Observe and create a visual representation of an object which includes its major features.

**Related Access Points**

Name	Description
SC.K.N.1.In.3:	Observe, explore, and create a visual representation of real objects.
SC.K.N.1.Su.3:	Observe, explore, and match pictures to real objects.
SC.K.N.1.Pa.2:	Recognize common objects in the natural world through observation.

SC.K.N.1.5: Recognize that learning can come from careful observation.

**Related Access Points**

Name	Description
SC.K.N.1.In.2:	Identify information about objects and actions in the natural world through observation.
SC.K.N.1.Su.2:	Identify information about objects in the natural world through observation.
SC.K.N.1.Su.3:	Observe, explore, and match pictures to real objects.
SC.K.N.1.Pa.2:	Recognize common objects in the natural world through observation.

SC.K.P.8.1: Sort objects by observable properties, such as size, shape, color, temperature (hot or cold), weight (heavy or light) and texture.

**Related Access Points**

Name	Description
SC.K.P.8.In.1:	Sort objects by observable properties, such as size, shape, or color.
SC.K.P.8.Su.1:	Match objects by an observable property, such as size or color.
SC.K.P.8.Pa.1:	Recognize two common objects that are identical to each other.

SC.K.P.9.1: Recognize that the shape of materials such as paper and clay can be changed by cutting, tearing, crumpling, smashing, or rolling.

**Related Access Points**

Name	Description
SC.K.P.9.In.1:	Recognize that the shape of objects, such as paper, changes when cut, torn, or crumpled.
SC.K.P.9.Su.1:	Recognize that the shape of objects, such as paper, changes when cut or torn.
SC.K.P.9.Pa.1:	Recognize a change in an object.

SC.K.P.10.1: Observe that things that make sound vibrate.

**Related Access Points**

Name	Description
SC.K.P.10.In.1:	Identify objects that create specific sounds.
SC.K.P.10.Su.1:	Match sounds to specific objects.
SC.K.P.10.Pa.1:	Recognize and respond to common sounds.

SC.K.P.12.1: Investigate that things move in different ways, such as fast, slow, etc.

**Related Access Points**

Name	Description
SC.K.P.12.In.1:	Identify ways that things move, such as fast or slow.
SC.K.P.12.Su.1:	Recognize that things move.
SC.K.P.12.Pa.1:	Track objects in motion.

SC.K.P.13.1: Observe that a push or a pull can change the way an object is moving.

**Related Access Points**

Name	Description
SC.K.P.13.In.1:	Demonstrate pushing or pulling of an object to make it move.
SC.K.P.13.Su.1:	Recognize that pushing or pulling an object makes it move.
SC.K.P.13.Pa.1:	Track the movement of objects that are pushed or pulled.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for

- learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

MA.K12.MTR.5.1:

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

MA.K12.MTR.6.1:

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

MA.K12.MTR.7.1:

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

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ELA.K12.EE.1.1:

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

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ELA.K12.EE.3.1:	Make inferences to support comprehension. <b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.
ELA.K12.EE.4.1:	Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations. <b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.  In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.  In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.
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ELD.K12.ELL.SC.1:	English language learners communicate information, ideas and concepts necessary for academic success in the content area of Science.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
HE.K.C.1.5:	Recognize there are body parts inside and outside of the body.

**Related Access Points**

Name	Description
HE.K.C.1.In.5:	Recognize selected body parts inside and outside of the body, such as nose, hand, eyes, and stomach.
HE.K.C.1.Su.5:	Recognize selected body parts outside of the body, such as nose, hands, and eyes.
HE.K.C.1.Pa.5:	Recognize a body part outside of the body, such as a hand.

## General Course Information and Notes

### GENERAL NOTES

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

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<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/sc.pdf>.

### GENERAL INFORMATION

**Course Number:** 7720015

**Course Path: Section:** Exceptional  
Student Education > **Grade Group:**  
Elementary > **Subject:** Academics -  
Subject Areas >  
**Abbreviated Title:** ACCESS SCI GRADE  
K  
**Course Length:** Year (Y)  
**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending  
Approval

**Grade Level(s):** K

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Early Childhood Education (Early Childhood) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
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Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Early Childhood Education (Early Childhood) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Access Science Grade 1 (#7720020) 2023 - And Beyond (current)

## Course Standards

Name	Description
SC.1.E.5.1:	Observe and discuss that there are more stars in the sky than anyone can easily count and that they are not scattered evenly in the sky.
Related Access Points	
Name	Description
SC.1.E.5.Su.1:	Recognize that there are many stars in the sky.
SC.1.E.5.Pa.1:	Associate stars with the night sky.
SC.1.E.5.2:	Explore the Law of Gravity by demonstrating that Earth's gravity pulls any object on or near Earth toward it even though nothing is touching the object.
Related Access Points	
Name	Description
SC.1.E.5.In.2:	Observe and recognize that an object will fall when it is dropped.
SC.1.E.5.Su.2:	Indicate the location of an object before and after it falls.
SC.1.E.5.Pa.2:	Track objects that fall to the ground.
SC.1.E.5.3:	Investigate how magnifiers make things appear bigger and help people see things they could not see without them.
Related Access Points	
Name	Description
SC.1.E.5.In.3:	Identify that magnifiers enlarge the appearance of objects.
SC.1.E.5.Su.3:	Match a magnified item to its original item.
SC.1.E.5.Pa.3:	Recognize a familiar object enlarged by magnification.
SC.1.E.5.4:	Identify the beneficial and harmful properties of the Sun.
Related Access Points	
Name	Description
SC.1.E.5.In.4:	Recognize positive and harmful effects of sunlight.
SC.1.E.5.Su.4:	Recognize a positive effect and a negative effect of sunlight.
SC.1.E.5.Pa.4:	Recognize effects of sunlight, such as warming and giving light.
SC.1.E.6.1:	Recognize that water, rocks, soil, and living organisms are found on Earth's surface.
Related Access Points	
Name	Description
SC.1.E.6.In.1:	Identify rocks, water, and living things in the environment.
SC.1.E.6.Su.1:	Recognize rocks and living things in the environment.
SC.1.E.6.Pa.1:	Recognize living things in the environment.
SC.1.E.6.2:	Describe the need for water and how to be safe around water.
Related Access Points	
Name	Description
SC.1.E.6.In.2:	Identify reasons people need water and safe practices around water.

SC.1.E.6.Su.2: Identify reasons people need water.

SC.1.E.6.Pa.2: Recognize one way people use water.

SC.1.E.6.3: Recognize that some things in the world around us happen fast and some happen slowly.

**Related Access Points**

Name	Description
SC.1.E.6.In.3:	Distinguish between events that happen slowly and those that happen fast.
SC.1.E.6.Su.3:	Distinguish between actions that are fast or slow.
SC.1.E.6.Pa.3:	Recognize an action as fast or slow.

SC.1.L.14.1: Make observations of living things and their environment using the five senses.

**Related Access Points**

Name	Description
SC.1.L.14.In.1:	Use sight, hearing, and smell to make observations.
SC.1.L.14.Su.1:	Use sight and hearing to make observations.
SC.1.L.14.Pa.1:	Recognize and respond to different types of sensory stimuli.

SC.1.L.14.2: Identify the major parts of plants, including stem, roots, leaves, and flowers.

**Related Access Points**

Name	Description
SC.1.L.14.In.2:	Identify the leaf, flower, and stem of a plant.
SC.1.L.14.Su.2:	Recognize the leaf and flower of a plant.
SC.1.L.14.Pa.2:	Recognize that plants have leaves.

SC.1.L.14.3: Differentiate between living and nonliving things.

**Related Access Points**

Name	Description
SC.1.L.14.In.3:	Identify characteristics of living and nonliving things, including whether they need food or water.
SC.1.L.14.Su.3:	Distinguish common living and nonliving things in the environment.
SC.1.L.14.Pa.3:	Recognize self and others as living things.

SC.1.L.16.1: Make observations that plants and animals closely resemble their parents, but variations exist among individuals within a population.

**Related Access Points**

Name	Description
SC.1.L.16.In.1:	Match offspring of specific animals to adult animals.
SC.1.L.16.Su.1:	Recognize that baby plants and animals have parents.
SC.1.L.16.Pa.1:	Recognize one's own parents.

SC.1.L.17.1: Through observation, recognize that all plants and animals, including humans, need the basic necessities of air, water, food, and space.

**Related Access Points**

Name	Description
SC.1.L.17.In.1:	Observe and recognize that plants and animals need water and food.
SC.1.L.17.Su.1:	Observe and recognize that plants and animals need water.
SC.1.L.17.Pa.1:	Observe and recognize that people need water.

SC.1.N.1.1: Raise questions about the natural world, investigate them in teams through free exploration, and generate appropriate explanations based on those explorations.

**Related Access Points**

Name	Description
SC.1.N.1.In.1:	Request information about the environment.
SC.1.N.1.Su.1:	Ask questions about common objects in the environment.
SC.1.N.1.Pa.1:	Recognize common objects in the environment.

SC.1.N.1.2: Using the five senses as tools, make careful observations, describe objects in terms of number, shape, texture, size, weight, color, and motion, and compare their observations with others.

**Related Access Points**

Name	Description
SC.1.N.1.In.2:	Use careful observation to identify objects based on size, shape, color, or texture.
SC.1.N.1.Su.2:	Recognize differences in objects through observation of size, shape, or color
SC.1.N.1.Pa.2:	Recognize common objects as the same.

SC.1.N.1.3: Keep records as appropriate - such as pictorial and written records - of investigations conducted.

**Related Access Points**

Name	Description
SC.1.N.1.In.3:	Draw pictures about investigations conducted.
SC.1.N.1.Su.3:	Contribute to group recordings of observations.
SC.1.N.1.Pa.1:	Recognize common objects in the environment.

SC.1.N.1.4: Ask "how do you know?" in appropriate situations.

**Related Access Points**

Name	Description
SC.1.N.1.In.4:	Ask a question about a science investigation.
SC.1.N.1.Su.1:	Ask questions about common objects in the environment.
SC.1.N.1.Pa.1:	Recognize common objects in the environment.

SC.1.P.8.1: Sort objects by observable properties, such as size, shape, color, temperature (hot or cold), weight (heavy or light), texture, and whether objects sink or float.

**Related Access Points**

Name	Description
SC.1.P.8.In.1:	Sort objects by observable properties, such as size, shape, color, or texture.
SC.1.P.8.Su.1:	Sort objects by an observable property, such as size, shape, or color.
SC.1.P.8.Pa.1:	Identify common classroom objects by one observable property, such as size or color.

SC.1.P.12.1: Demonstrate and describe the various ways that objects can move, such as in a straight line, zigzag, back-and-forth, round-and-round, fast, and slow.

**Related Access Points**

Name	Description
SC.1.P.12.In.1:	Demonstrate and identify that objects can move in different ways, such as up and down, in a straight line, and back and forth.
SC.1.P.12.Su.1:	Demonstrate that objects can move in different ways, such as up and down.
SC.1.P.12.Pa.1:	Track objects moving up and down.

SC.1.P.13.1: Demonstrate that the way to change the motion of an object is by applying a push or a pull.

**Related Access Points**

Name	Description
SC.1.P.13.In.1:	Identify the effect that a push or pull has on an object, such as changing the way an object moves.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
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- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

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- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

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Teachers who encourage students to assess the reasonableness of solutions:

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- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

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4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by

the instructor or the style guide referenced by the instructor.

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ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
HE.1.C.1.5:	Identify the correct names of human body parts.

**Related Access Points**

Name	Description
HE.1.C.1.In.5:	Identify body parts outside the body by name, such as arms, hands, legs, feet, head, eyes, nose, and mouth.
HE.1.C.1.Su.5:	Recognize body parts outside of the body, such as mouth, hands, arms, and head.
HE.1.C.1.Pa.5:	Recognize selected body parts outside the body, such as a hand, mouth, and nose.

## General Course Information and Notes

### GENERAL NOTES

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which delineates performance definitions and descriptors, please click on the following link:  
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## GENERAL INFORMATION

**Course Number:** 7720020

**Course Path:** Section: Exceptional  
Student Education > **Grade Group:**  
Elementary > **Subject:** Academics -  
Subject Areas >

**Abbreviated Title:** ACCESS SCI GRADE  
1

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending  
Approval

**Grade Level(s):** 1

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# Access Science Grade 2 (#7720030) 2023 - And Beyond (current)

## Course Standards

Name	Description								
SC.2.E.6.1:	Recognize that Earth is made up of rocks. Rocks come in many sizes and shapes.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SC.2.E.6.In.1:</td> <td>Sort rocks according to size and shape.</td> </tr> <tr> <td>SC.2.E.6.Su.1:</td> <td>Sort rocks according to size.</td> </tr> <tr> <td>SC.2.E.6.Pa.1:</td> <td>Recognize the ground in the environment.</td> </tr> </tbody> </table>	Name	Description	SC.2.E.6.In.1:	Sort rocks according to size and shape.	SC.2.E.6.Su.1:	Sort rocks according to size.	SC.2.E.6.Pa.1:	Recognize the ground in the environment.
Name	Description								
SC.2.E.6.In.1:	Sort rocks according to size and shape.								
SC.2.E.6.Su.1:	Sort rocks according to size.								
SC.2.E.6.Pa.1:	Recognize the ground in the environment.								
SC.2.E.6.2:	Describe how small pieces of rock and dead plant and animal parts can be the basis of soil and explain the process by which soil is formed.								
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	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SC.2.E.6.In.2:</td> <td>Identify components of soil, such as dead plants and pieces of rock.</td> </tr> <tr> <td>SC.2.E.6.Su.2:</td> <td>Identify small pieces of rock in the soil.</td> </tr> <tr> <td>SC.2.E.6.Pa.1:</td> <td>Recognize the ground in the environment.</td> </tr> </tbody> </table>	Name	Description	SC.2.E.6.In.2:	Identify components of soil, such as dead plants and pieces of rock.	SC.2.E.6.Su.2:	Identify small pieces of rock in the soil.	SC.2.E.6.Pa.1:	Recognize the ground in the environment.
Name	Description								
SC.2.E.6.In.2:	Identify components of soil, such as dead plants and pieces of rock.								
SC.2.E.6.Su.2:	Identify small pieces of rock in the soil.								
SC.2.E.6.Pa.1:	Recognize the ground in the environment.								
SC.2.E.6.3:	Classify soil types based on color, texture (size of particles), the ability to retain water, and the ability to support the growth of plants.								
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SC.2.E.6.Su.3:	Sort soil samples according to physical properties, such as color (dark or light) or texture (size of particles).								
SC.2.E.6.Pa.2:	Distinguish examples of soil from other substances.								
SC.2.E.7.1:	Compare and describe changing patterns in nature that repeat themselves, such as weather conditions including temperature and precipitation, day to day and season to season.								
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SC.2.E.7.In.1:	Identify common weather patterns associated with each season.								
SC.2.E.7.Su.1:	Recognize types of weather and match to the weather outdoors.								
SC.2.E.7.Pa.1:	Recognize daily outdoor temperature as hot or cold.								
SC.2.E.7.2:	Investigate by observing and measuring, that the Sun's energy directly and indirectly warms the water, land, and air.								
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SC.2.E.7.In.2:	Identify that the Sun heats the outside air and water.								
SC.2.E.7.Su.2:	Recognize that items outside are heated by the Sun.								
SC.2.E.7.Pa.1:	Recognize daily outdoor temperature as hot or cold.								
SC.2.E.7.3:	Investigate, observe and describe how water left in an open container disappears (evaporates), but water in a closed container does not disappear (evaporate).								

**Related Access Points**

Name	Description
SC.2.E.7.In.3:	Recognize that water in an open container will disappear (evaporate).
SC.2.E.7.Su.3:	Recognize that wet things will dry when they are left in the air.
SC.2.E.7.Pa.2:	Distinguish between items that are wet and items that are dry.

SC.2.E.7.4: Investigate that air is all around us and that moving air is wind.

**Related Access Points**

Name	Description
SC.2.E.7.In.4:	Identify effects of wind.
SC.2.E.7.Su.4:	Recognize effects of wind.
SC.2.E.7.Pa.3:	Indicate awareness of air moving.

SC.2.E.7.5: State the importance of preparing for severe weather, lightning, and other weather related events.

**Related Access Points**

Name	Description
SC.2.E.7.In.5:	Identify harmful consequences of being outside in severe weather, such as lightning, hurricanes, or tornados.
SC.2.E.7.Su.5:	Recognize reasons for staying inside during severe weather, such as hurricanes and thunderstorms.
SC.2.E.7.Pa.4:	Recognize where to go to avoid severe weather, such as thunder and lightning.

SC.2.L.14.1: Distinguish human body parts (brain, heart, lungs, stomach, muscles, and skeleton) and their basic functions.

**Related Access Points**

Name	Description
SC.2.L.14.In.1:	Identify major external body parts, such as hands and legs, and their uses.
SC.2.L.14.Su.1:	Match external body parts, such as a foot, to their uses.
SC.2.L.14.Pa.1:	Recognize one or more external body parts.

SC.2.L.16.1: Observe and describe major stages in the life cycles of plants and animals, including beans and butterflies.

**Related Access Points**

Name	Description
SC.2.L.16.In.1:	Observe and recognize the major stages in the life cycles of plants and animals.
SC.2.L.16.Su.1:	Observe and recognize the sequence of stages in the life cycles of common animals.
SC.2.L.16.Pa.1:	Recognize that offspring can be matched with their parents, such as a human baby with adult humans and a puppy with dogs.

SC.2.L.17.1: Compare and contrast the basic needs that all living things, including humans, have for survival.

**Related Access Points**

Name	Description
SC.2.L.17.In.1:	Identify the basic needs of living things, including water, food, and air.
SC.2.L.17.Su.1:	Recognize that living things have basic needs, including water and food.
SC.2.L.17.Pa.1:	Recognize that animals need water.

SC.2.L.17.2: Recognize and explain that living things are found all over Earth, but each is only able to live in habitats that meet its basic needs.

**Related Access Points**

Name	Description
SC.2.L.17.In.2:	Recognize that many different kinds of living things are found in different habitats.
SC.2.L.17.Su.2:	Recognize that many kinds of living things are found in the environment.

SC.2.L.17.Pa.2: Recognize common living things in the immediate environment.

SC.2.N.1.1: Raise questions about the natural world, investigate them in teams through free exploration and systematic observations, and generate appropriate explanations based on those explorations.

**Related Access Points**

Name	Description
SC.2.N.1.In.1:	Ask questions and make observations about things in the natural world.
SC.2.N.1.Su.1:	Answer yes and no questions and make observations about common objects and actions in the natural world.
SC.2.N.1.Pa.1:	Request a change or help to solve a problem in the environment.

SC.2.N.1.2: Compare the observations made by different groups using the same tools.

**Related Access Points**

Name	Description
SC.2.N.1.In.2:	Identify information about objects based on observation.
SC.2.N.1.Su.2:	Identify characteristics of objects based on observation.
SC.2.N.1.Pa.2:	Use senses to recognize objects.

SC.2.N.1.3: Ask "how do you know?" in appropriate situations and attempt reasonable answers when asked the same question by others.

**Related Access Points**

Name	Description
SC.2.N.1.In.1:	Ask questions and make observations about things in the natural world.
SC.2.N.1.Su.1:	Answer yes and no questions and make observations about common objects and actions in the natural world.
SC.2.N.1.Pa.1:	Request a change or help to solve a problem in the environment.

SC.2.N.1.4: Explain how particular scientific investigations should yield similar conclusions when repeated.

**Related Access Points**

Name	Description
SC.2.N.1.In.3:	Recognize that the results of a scientific activity should be the same when repeated
SC.2.N.1.Su.3:	Recognize that science activities can be repeated.
SC.2.N.1.Pa.3:	Recognize common objects in different environments.

SC.2.N.1.5: Distinguish between empirical observation (what you see, hear, feel, smell, or taste) and ideas or inferences (what you think).

**Related Access Points**

Name	Description
SC.2.N.1.In.2:	Identify information about objects based on observation.
SC.2.N.1.Su.2:	Identify characteristics of objects based on observation.
SC.2.N.1.Pa.2:	Use senses to recognize objects.

SC.2.N.1.6: Explain how scientists alone or in groups are always investigating new ways to solve problems.

**Related Access Points**

Name	Description
SC.2.N.1.In.4:	Recognize that scientists work to solve problems.
SC.2.N.1.Su.4:	Recognize that people work in science.
SC.2.N.1.Pa.1:	Request a change or help to solve a problem in the environment.

SC.2.P.8.1: Observe and measure objects in terms of their properties, including size, shape, color, temperature, weight, texture, sinking or floating in water, and attraction and repulsion of magnets.

**Related Access Points**

Name	Description
SC.2.P.8.In.1:	Identify objects by observable properties, such as, size, shape, color,
SC.2.P.8.Su.1:	Identify objects by observable properties, such as size, shape, and color.
SC.2.P.8.Pa.1:	Match objects by one observable property, such as size or color.

SC.2.P.8.2: Identify objects and materials as solid, liquid, or gas.

**Related Access Points**

Name	Description
SC.2.P.8.In.2:	Identify objects and materials as solid or liquid.
SC.2.P.8.Su.2:	Recognize water in solid or liquid states.
SC.2.P.8.Pa.2:	Recognize water as a liquid.

SC.2.P.8.3: Recognize that solids have a definite shape and that liquids and gases take the shape of their container.

**Related Access Points**

Name	Description
SC.2.P.8.In.3:	Recognize that solids have a definite shape and liquids take the shape of their container.
SC.2.P.8.Su.3:	Recognize that solids have a definite shape.
SC.2.P.8.Pa.3:	Recognize different containers that hold liquids.

SC.2.P.8.4: Observe and describe water in its solid, liquid, and gaseous states.

**Related Access Points**

Name	Description
SC.2.P.8.In.2:	Identify objects and materials as solid or liquid.
SC.2.P.8.Su.2:	Recognize water in solid or liquid states.
SC.2.P.8.Pa.2:	Recognize water as a liquid.

SC.2.P.8.5: Measure and compare temperatures taken every day at the same time.

**Related Access Points**

Name	Description
SC.2.P.8.In.4:	Describe and compare outside daily temperatures as warm or cold.
SC.2.P.8.Su.4:	Identify outside temperatures as warm or cold.
SC.2.P.8.Pa.4:	Recognize common objects or materials as warm or cold.

SC.2.P.8.6: Measure and compare the volume of liquids using containers of various shapes and sizes.

**Related Access Points**

Name	Description
SC.2.P.8.In.5:	Compare the volume of liquid in a variety of containers.
SC.2.P.8.Su.5:	Recognize different volumes of liquids in identical containers.
SC.2.P.8.Pa.3:	Recognize different containers that hold liquids.

SC.2.P.9.1: Investigate that materials can be altered to change some of their properties, but not all materials respond the same way to any one alteration.

**Related Access Points**

Name	Description
SC.2.P.9.In.1:	Explore and identify that observable properties of materials can be changed.

SC.2.P.9.Su.1: Recognize changes in observable properties of materials.

SC.2.P.9.Pa.1: Recognize that the appearance of an object or material has changed.

SC.2.P.10.1: Discuss that people use electricity or other forms of energy to cook their food, cool or warm their homes, and power their cars.

**Related Access Points**

Name	Description
SC.2.P.10.In.1:	Identify ways people use electricity in their lives.
SC.2.P.10.Su.1:	Recognize a way people use electricity in their lives.
SC.2.P.10.Pa.1:	Activate a device that uses electricity.

SC.2.P.13.1: Investigate the effect of applying various pushes and pulls on different objects.

**Related Access Points**

Name	Description
SC.2.P.13.In.1:	Observe and identify that pushing or pulling an object can change the direction of movement of the object.
SC.2.P.13.Su.1:	Identify that pushing or pulling an object makes it move.
SC.2.P.13.Pa.1:	Recognize that pushing and pulling an object makes it move.

SC.2.P.13.2: Demonstrate that magnets can be used to make some things move without touching them.

**Related Access Points**

Name	Description
SC.2.P.13.In.2:	Observe and recognize that magnets can move some objects.
SC.2.P.13.Su.2:	Use magnets to cause objects to move.
SC.2.P.13.Pa.1:	Recognize that pushing and pulling an object makes it move.

SC.2.P.13.3: Recognize that objects are pulled toward the ground unless something holds them up.

**Related Access Points**

Name	Description
SC.2.P.13.In.3:	Identify and demonstrate that an object will fall to the ground when dropped.
SC.2.P.13.Su.3:	Recognize that an object will fall to the ground when dropped.
SC.2.P.13.Pa.2:	Indicate that an object has fallen.

SC.2.P.13.4: Demonstrate that the greater the force (push or pull) applied to an object, the greater the change in motion of the object.

**Related Access Points**

Name	Description
SC.2.P.13.In.4:	Identify that pushing or pulling an object with more force will make the object go faster or farther.
SC.2.P.13.Su.4:	Recognize that pushing or pulling an object with more force will make the object go faster or farther.
SC.2.P.13.Pa.1:	Recognize that pushing and pulling an object makes it move.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

MA.K12.MTR.2.1:

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

MA.K12.MTR.3.1:

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

MA.K12.MTR.4.1:

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

ELA.K12.EE.2.1:

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

ELA.K12.EE.3.1:

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

ELA.K12.EE.4.1: In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

Use the accepted rules governing a specific format to create quality work.

**Clarifications:**

ELA.K12.EE.5.1: Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.

Use appropriate voice and tone when speaking or writing.

**Clarifications:**

ELA.K12.EE.6.1: In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.

ELD.K12.ELL.SC.1: English language learners communicate information, ideas and concepts necessary for academic success in the content area of Science.

ELD.K12.ELL.SI.1: English language learners communicate for social and instructional purposes within the school setting.

HE.2.B.5.2: Name healthy options to health-related issues or problems.

**Related Access Points**

Name	Description
HE.2.B.5.In.b:	Identify healthy options to selected health-related issues or problems, such as using safety equipment, recognizing personal safety, cooperating and communicating with peers, and making food choices.
HE.2.B.5.Su.b:	Recognize healthy options for selected health-related issues or problems, such as using safety equipment to avoid injury, cooperating and communicating with peers to work well together, and making food choices.
HE.2.B.5.Pa.b:	Recognize a healthy option for a selected problem or issue related to health, such as using safety equipment to avoid injury, communicating with others, and making healthy food choices.

HE.2.C.1.5: Recognize the locations and functions of major human organs.

**Related Access Points**

Name	Description
HE.2.C.1.In.5:	Identify major human organs and their functions, such as heart, lungs, and muscles.
HE.2.C.1.Su.5:	Recognize major human organs and their functions, such as heart and muscles.
HE.2.C.1.Pa.5:	Recognize selected major human organs, such as heart, lungs, and muscles.

## General Course Information and Notes

### GENERAL NOTES

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Science. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/sc.pdf>.

### GENERAL INFORMATION

**Course Path: Section:** Exceptional

**Course Number:** 7720030

Student Education > **Grade Group:**  
Elementary > **Subject:** Academics -  
Subject Areas >  
**Abbreviated Title:** ACCESS SCI GRADE  
2  
**Course Length:** Year (Y)  
**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending  
Approval

**Grade Level(s):** 2

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Science (Elementary Grades 1-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Science (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Science (Elementary Grades 1-6)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Science (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Science (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Access Science Grade 3 (#7720040) 2023 - And Beyond (current)

Science - Grade Three-5020040

## Course Standards

Name	Description								
SC.3.E.5.1:	Explain that stars can be different; some are smaller, some are larger, and some appear brighter than others; all except the Sun are so far away that they look like points of light.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SC.3.E.5.In.1:</td> <td>Recognize that stars in the sky look different from each other.</td> </tr> <tr> <td>SC.3.E.5.Su.1:</td> <td>Recognize that all stars except the Sun appear very small.</td> </tr> <tr> <td>SC.3.E.5.Pa.1:</td> <td>Recognize stars in the sky.</td> </tr> </tbody> </table>	Name	Description	SC.3.E.5.In.1:	Recognize that stars in the sky look different from each other.	SC.3.E.5.Su.1:	Recognize that all stars except the Sun appear very small.	SC.3.E.5.Pa.1:	Recognize stars in the sky.
Name	Description								
SC.3.E.5.In.1:	Recognize that stars in the sky look different from each other.								
SC.3.E.5.Su.1:	Recognize that all stars except the Sun appear very small.								
SC.3.E.5.Pa.1:	Recognize stars in the sky.								
SC.3.E.5.2:	Identify the Sun as a star that emits energy; some of it in the form of light.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SC.3.E.5.In.2:</td> <td>Recognize that the Sun is a star that gives off its own light.</td> </tr> <tr> <td>SC.3.E.5.Su.2:</td> <td>Recognize that the Sun gives off light.</td> </tr> <tr> <td>SC.3.E.5.Pa.2:</td> <td>Recognize that the Sun is bright.</td> </tr> </tbody> </table>	Name	Description	SC.3.E.5.In.2:	Recognize that the Sun is a star that gives off its own light.	SC.3.E.5.Su.2:	Recognize that the Sun gives off light.	SC.3.E.5.Pa.2:	Recognize that the Sun is bright.
Name	Description								
SC.3.E.5.In.2:	Recognize that the Sun is a star that gives off its own light.								
SC.3.E.5.Su.2:	Recognize that the Sun gives off light.								
SC.3.E.5.Pa.2:	Recognize that the Sun is bright.								
SC.3.E.5.3:	Recognize that the Sun appears large and bright because it is the closest star to Earth.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SC.3.E.5.In.3:</td> <td>Recognize that the Sun is the closest star to Earth.</td> </tr> <tr> <td>SC.3.E.5.Su.3:</td> <td>Recognize that the Sun is a star.</td> </tr> <tr> <td>SC.3.E.5.Pa.3:</td> <td>Recognize that the Sun is bright.</td> </tr> </tbody> </table>	Name	Description	SC.3.E.5.In.3:	Recognize that the Sun is the closest star to Earth.	SC.3.E.5.Su.3:	Recognize that the Sun is a star.	SC.3.E.5.Pa.3:	Recognize that the Sun is bright.
Name	Description								
SC.3.E.5.In.3:	Recognize that the Sun is the closest star to Earth.								
SC.3.E.5.Su.3:	Recognize that the Sun is a star.								
SC.3.E.5.Pa.3:	Recognize that the Sun is bright.								
SC.3.E.5.4:	Explore the Law of Gravity by demonstrating that gravity is a force that can be overcome.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SC.3.E.5.In.4:</td> <td>Observe and describe ways to keep an object from falling due to gravity.</td> </tr> <tr> <td>SC.3.E.5.Su.4:</td> <td>Observe and recognize ways to stop a falling object, such as catching a ball.</td> </tr> <tr> <td>SC.3.E.5.Pa.3:</td> <td>Recognize that an object can be stopped from falling.</td> </tr> </tbody> </table>	Name	Description	SC.3.E.5.In.4:	Observe and describe ways to keep an object from falling due to gravity.	SC.3.E.5.Su.4:	Observe and recognize ways to stop a falling object, such as catching a ball.	SC.3.E.5.Pa.3:	Recognize that an object can be stopped from falling.
Name	Description								
SC.3.E.5.In.4:	Observe and describe ways to keep an object from falling due to gravity.								
SC.3.E.5.Su.4:	Observe and recognize ways to stop a falling object, such as catching a ball.								
SC.3.E.5.Pa.3:	Recognize that an object can be stopped from falling.								
SC.3.E.5.5:	Investigate that the number of stars that can be seen through telescopes is dramatically greater than those seen by the unaided eye.								
	<b>Related Access Points</b>								
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SC.3.E.5.In.5:</td> <td>Recognize that stars appear larger and closer when seen through a telescope.</td> </tr> <tr> <td>SC.3.E.5.Su.5:</td> <td>Recognize a telescope as a tool to view stars in space.</td> </tr> <tr> <td>SC.3.E.5.Pa.4:</td> <td>Match a familiar object enlarged by magnification.</td> </tr> </tbody> </table>	Name	Description	SC.3.E.5.In.5:	Recognize that stars appear larger and closer when seen through a telescope.	SC.3.E.5.Su.5:	Recognize a telescope as a tool to view stars in space.	SC.3.E.5.Pa.4:	Match a familiar object enlarged by magnification.
Name	Description								
SC.3.E.5.In.5:	Recognize that stars appear larger and closer when seen through a telescope.								
SC.3.E.5.Su.5:	Recognize a telescope as a tool to view stars in space.								
SC.3.E.5.Pa.4:	Match a familiar object enlarged by magnification.								
SC.3.E.6.1:	Demonstrate that radiant energy from the Sun can heat objects and when the Sun is not present, heat may be lost.								
	<b>Related Access Points</b>								

Name	Description
SC.3.E.6.In.1:	Identify that energy from the Sun heats objects.
SC.3.E.6.Su.1:	Recognize that many things will get hot when left in the Sun.
SC.3.E.6.Pa.1:	Distinguish between hot and cold objects.

SC.3.L.14.1: Describe structures in plants and their roles in food production, support, water and nutrient transport, and reproduction.

**Related Access Points**

Name	Description
SC.3.L.14.In.1:	Identify the major parts of a plant, including seed, root, stem, leaf, and flower, and their functions.
SC.3.L.14.Su.1:	Identify the major parts of a plant, such as the root, stem, leaf, and flower.
SC.3.L.14.Pa.1:	Recognize the leaf and flower of a plant.

SC.3.L.14.2: Investigate and describe how plants respond to stimuli (heat, light, gravity), such as the way plant stems grow toward light and their roots grow downward in response to gravity.

**Related Access Points**

Name	Description
SC.3.L.14.In.2:	Identify behaviors of plants that show they are growing.
SC.3.L.14.Su.2:	Recognize that plants grow toward light and roots grow down in the soil.
SC.3.L.14.Pa.2:	Recognize that plants grow.

SC.3.L.15.1: Classify animals into major groups (mammals, birds, reptiles, amphibians, fish, arthropods, vertebrates and invertebrates, those having live births and those which lay eggs) according to their physical characteristics and behaviors.

**Related Access Points**

Name	Description
SC.3.L.15.In.1:	Classify animals by a similar physical characteristic, such as fur, feathers, and number of legs.
SC.3.L.15.Su.1:	Sort common animals by observable characteristics.
SC.3.L.15.Pa.1:	Match animals that are the same.

SC.3.L.15.2: Classify flowering and nonflowering plants into major groups such as those that produce seeds, or those like ferns and mosses that produce spores, according to their physical characteristics.

**Related Access Points**

Name	Description
SC.3.L.15.In.2:	Classify parts of plants into groups based on physical characteristics, such as classifying leaves by shape.
SC.3.L.15.Su.2:	Sort common plants by observable characteristics.
SC.3.L.15.Pa.2:	Match plants that are the same.

SC.3.L.17.1: Describe how animals and plants respond to changing seasons.

**Related Access Points**

Name	Description
SC.3.L.17.In.1:	Identify changes in the appearance of animals and plants throughout the year.
SC.3.L.17.Su.1:	Recognize that the appearance of some plants in the environment changes throughout the year.
SC.3.L.17.Pa.1:	Recognize clothing worn by humans in different weather (seasons).

SC.3.L.17.2: Recognize that plants use energy from the Sun, air, and water to make their own food.

**Related Access Points**

Name	Description
SC.3.L.17.In.2:	Recognize that most plants make their own food.
SC.3.L.17.Su.2:	Recognize that plants need light to grow.

SC.3.L.17.Pa.2:

Recognize that plants need water.

SC.3.N.1.1:

Raise questions about the natural world, investigate them individually and in teams through free exploration and systematic investigations, and generate appropriate explanations based on those explorations.

**Related Access Points**

Name	Description
SC.3.N.1.In.1:	Ask questions, explore, observe, and identify outcomes.
SC.3.N.1.Su.1:	Ask literal questions, explore, observe, and share information.
SC.3.N.1.Pa.1:	Explore, observe, and recognize common objects in the natural world.

SC.3.N.1.2:

Compare the observations made by different groups using the same tools and seek reasons to explain the differences across groups.

**Related Access Points**

Name	Description
SC.3.N.1.In.2:	Work with a group to make observations and identify results.
SC.3.N.1.Su.2:	Work with a partner to make observations.
SC.3.N.1.Pa.2:	Assist with investigations with a partner.

SC.3.N.1.3:

Keep records as appropriate, such as pictorial, written, or simple charts and graphs, of investigations conducted.

**Related Access Points**

Name	Description
SC.3.N.1.In.3:	Record observations to describe findings using written or visual formats, such as picture stories.
SC.3.N.1.Su.3:	Record observations to describe findings using dictated words and phrases and pictures.
SC.3.N.1.Pa.1:	Explore, observe, and recognize common objects in the natural world.

SC.3.N.1.4:

Recognize the importance of communication among scientists.

**Related Access Points**

Name	Description
SC.3.N.1.In.4:	Recognize that scientists share their knowledge and results with each other.
SC.3.N.1.Su.4:	Recognize that people work in different kinds of jobs related to science.
SC.3.N.1.Pa.3:	Recognize that people share information.

SC.3.N.1.5:

Recognize that scientists question, discuss, and check each other's evidence and explanations.

**Related Access Points**

Name	Description
SC.3.N.1.In.4:	Recognize that scientists share their knowledge and results with each other.
SC.3.N.1.Su.4:	Recognize that people work in different kinds of jobs related to science.
SC.3.N.1.Pa.3:	Recognize that people share information.

SC.3.N.1.6:

Infer based on observation.

**Related Access Points**

Name	Description
SC.3.N.1.In.1:	Ask questions, explore, observe, and identify outcomes.
SC.3.N.1.Su.1:	Ask literal questions, explore, observe, and share information.
SC.3.N.1.Pa.1:	Explore, observe, and recognize common objects in the natural world.

SC.3.N.1.7:

Explain that empirical evidence is information, such as observations or measurements, that is used to help validate explanations of natural phenomena.

**Related Access Points**

Name	Description
SC.3.N.1.In.1:	Ask questions, explore, observe, and identify outcomes.
SC.3.N.1.Su.1:	Ask literal questions, explore, observe, and share information.
SC.3.N.1.Pa.1:	Explore, observe, and recognize common objects in the natural world.

SC.3.N.3.1: Recognize that words in science can have different or more specific meanings than their use in everyday language; for example, energy, cell, heat/cold, and evidence.

**Related Access Points**

Name	Description
SC.3.N.3.In.1:	Recognize meanings of words used in science, such as energy, temperature, and gravity.
SC.3.N.3.Su.1:	Recognize meanings of words used in science, such as telescope, environment, and solid.
SC.3.N.3.Pa.1:	Recognize common objects related to science by name, such as ice, animal, and plant.

SC.3.N.3.2: Recognize that scientists use models to help understand and explain how things work.

**Related Access Points**

Name	Description
SC.3.N.3.In.2:	Use models to identify how things work.
SC.3.N.3.Su.2:	Recognize that models represent real things.
SC.3.N.3.Pa.2:	Recognize a model of a real object.

SC.3.N.3.3: Recognize that all models are approximations of natural phenomena; as such, they do not perfectly account for all observations.

**Related Access Points**

Name	Description
SC.3.N.3.In.3:	Identify that models are representations of things found in the real world.
SC.3.N.3.Su.2:	Recognize that models represent real things.
SC.3.N.3.Pa.2:	Recognize a model of a real object.

SC.3.P.8.1: Measure and compare temperatures of various samples of solids and liquids.

**Related Access Points**

Name	Description
SC.3.P.8.In.1:	Observe and identify the colder/hotter temperature measured on a thermometer.
SC.3.P.8.Su.1:	Recognize that a thermometer measures temperature (cold and hot).
SC.3.P.8.Pa.1:	Recognize the temperature of items, such as food, as cool or warm.

SC.3.P.8.2: Measure and compare the mass and volume of solids and liquids.

**Related Access Points**

Name	Description
SC.3.P.8.In.2:	Measure the weight of solids or liquids.
SC.3.P.8.Su.2:	Sort solid objects by weight (heavy and light).
SC.3.P.8.Pa.2:	Recognize the larger of two objects.

SC.3.P.8.3: Compare materials and objects according to properties such as size, shape, color, texture, and hardness.

**Related Access Points**

Name	Description
SC.3.P.8.In.3:	Group objects by two observable properties, such as size and shape or color and texture.
SC.3.P.8.Su.3:	Sort objects by an observable property, such as size, shape, color, and texture.
SC.3.P.8.Pa.3:	Match objects by an observable property, such as size, shape, and color.

SC.3.P.9.1: Describe the changes water undergoes when it changes state through heating and cooling by using familiar scientific terms such as melting, freezing, boiling, evaporation, and condensation.

**Related Access Points**

Name	Description
SC.3.P.9.In.1:	Describe changes in the state of water as a result of freezing and melting.
SC.3.P.9.Su.1:	Identify that water can change from solid to liquid state by heating.
SC.3.P.9.Pa.1:	Recognize that ice can change to water.

SC.3.P.10.1: Identify some basic forms of energy such as light, heat, sound, electrical, and mechanical.

**Related Access Points**

Name	Description
SC.3.P.10.In.1:	Recognize forms of energy, such as light, heat, electrical, and energy of motion.
SC.3.P.10.Su.1:	Recognize objects that use electricity (television) and the energy of motion (bowling ball).
SC.3.P.10.Pa.1:	Recognize the change in the motion of an object.

SC.3.P.10.2: Recognize that energy has the ability to cause motion or create change.

**Related Access Points**

Name	Description
SC.3.P.10.In.2:	Recognize examples of the use of energy, such as electrical (radio, freezer) and energy of motion (bowling, wind).
SC.3.P.10.Su.1:	Recognize objects that use electricity (television) and the energy of motion (bowling ball).
SC.3.P.10.Pa.1:	Recognize the change in the motion of an object.

SC.3.P.10.3: Demonstrate that light travels in a straight line until it strikes an object or travels from one medium to another.

**Related Access Points**

Name	Description
SC.3.P.10.In.3:	Identify that light may come from different sources, such as the Sun or electric lamp.
SC.3.P.10.Su.2:	Recognize examples of sources of light, such as the Sun or a flashlight.
SC.3.P.10.Pa.2:	Distinguish light and dark.

SC.3.P.10.4: Demonstrate that light can be reflected, refracted, and absorbed.

**Related Access Points**

Name	Description
SC.3.P.10.In.3:	Identify that light may come from different sources, such as the Sun or electric lamp.
SC.3.P.10.Su.2:	Recognize examples of sources of light, such as the Sun or a flashlight.
SC.3.P.10.Pa.2:	Distinguish light and dark.

SC.3.P.11.1: Investigate, observe, and explain that things that give off light often also give off heat.

**Related Access Points**

Name	Description
SC.3.P.11.In.1:	Identify that objects that give off light often give off heat.
SC.3.P.11.Su.1:	Recognize objects that give off both heat and light, such as a light bulb.
SC.3.P.11.Pa.1:	Recognize sources of light.

SC.3.P.11.2: Investigate, observe, and explain that heat is produced when one object rubs against another, such as rubbing one's hands together.

**Related Access Points**

Name	Description
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SC.3.P.11.In.2:	Observe and identify that heat is produced when objects are rubbed together.
SC.3.P.11.Su.2:	Observe and recognize that rubbing objects together causes heat.
SC.3.P.11.Pa.2:	Recognize sources of heat.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

ELA.K12.EE.1.1:

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that

they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.2.1: Read and comprehend grade-level complex texts proficiently.  
**Clarifications:**  
See Text Complexity for grade-level complexity bands and a text complexity rubric.

ELA.K12.EE.3.1: Make inferences to support comprehension.  
**Clarifications:**  
Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

ELA.K12.EE.4.1: Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.  
**Clarifications:**  
In kindergarten, students learn to listen to one another respectfully.

ELA.K12.EE.4.1: In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

ELA.K12.EE.5.1: Use the accepted rules governing a specific format to create quality work.  
**Clarifications:**  
Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.

ELA.K12.EE.6.1: Use appropriate voice and tone when speaking or writing.  
**Clarifications:**  
In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.

ELD.K12.ELL.SC.1: English language learners communicate information, ideas and concepts necessary for academic success in the content area of Science.

ELD.K12.ELL.SI.1: English language learners communicate for social and instructional purposes within the school setting.

HE.3.C.1.4: Recognize common childhood health conditions.

**Related Access Points**

Name	Description
HE.3.C.1.In.d:	Identify common childhood health conditions, such as asthma, diabetes, food allergies, and dental cavities.
HE.3.C.1.Su.d:	Identify a common childhood health condition, such as asthma, diabetes, food allergies, and dental cavities.
HE.3.C.1.Pa.d:	Recognize symptoms of common childhood illnesses, such as a runny nose or sore throat.

HE.3.C.1.5: Recognize that body parts and organs work together to form human body systems.

**Related Access Points**

Name	Description
HE.3.C.1.In.e:	Recognize that human body parts work together (systems) to maintain physical health.
HE.3.C.1.Su.e:	Recognize that selected body parts work together to maintain physical health.
HE.3.C.1.Pa.e:	Recognize that there are parts inside of the body, such as the heart and stomach.

## General Course Information and Notes

### GENERAL NOTES

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

**English Language Development ELD Standards Special Notes Section:**

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Science. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:

<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/sc.pdf>

**GENERAL INFORMATION**

**Course Number:** 7720040

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS SCI GRADE 3

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Grade Level(s):** 3

**Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Science (Elementary Grades 1-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Science (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Science (Elementary Grades 1-6)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Science (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Science (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Access Science Grade 4 (#7720050) 2023 - And Beyond (current)

Science - Grade Four-5020050

## Course Standards

Name	Description								
SC.4.E.5.1:	Observe that the patterns of stars in the sky stay the same although they appear to shift across the sky nightly, and different stars can be seen in different seasons.  <b>Related Access Points</b>								
	<table border="1"><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td>SC.4.E.5.In.1:</td><td>Identify that there are many stars in the sky with some that create patterns.</td></tr><tr><td>SC.4.E.5.Su.1:</td><td>Recognize a pattern of stars in the sky, such as the Big Dipper.</td></tr><tr><td>SC.4.E.5.Pa.1:</td><td>Recognize that there are many stars in the sky.</td></tr></tbody></table>	Name	Description	SC.4.E.5.In.1:	Identify that there are many stars in the sky with some that create patterns.	SC.4.E.5.Su.1:	Recognize a pattern of stars in the sky, such as the Big Dipper.	SC.4.E.5.Pa.1:	Recognize that there are many stars in the sky.
Name	Description								
SC.4.E.5.In.1:	Identify that there are many stars in the sky with some that create patterns.								
SC.4.E.5.Su.1:	Recognize a pattern of stars in the sky, such as the Big Dipper.								
SC.4.E.5.Pa.1:	Recognize that there are many stars in the sky.								
SC.4.E.5.2:	Describe the changes in the observable shape of the moon over the course of about a month.  <b>Related Access Points</b>								
	<table border="1"><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td>SC.4.E.5.In.2:</td><td>Label three phases of the moon, including full, half (quarter), and crescent.</td></tr><tr><td>SC.4.E.5.Su.2:</td><td>Identify a full moon and a half (quarter) moon.</td></tr><tr><td>SC.4.E.5.Pa.2:</td><td>Recognize a full moon as a circle.</td></tr></tbody></table>	Name	Description	SC.4.E.5.In.2:	Label three phases of the moon, including full, half (quarter), and crescent.	SC.4.E.5.Su.2:	Identify a full moon and a half (quarter) moon.	SC.4.E.5.Pa.2:	Recognize a full moon as a circle.
Name	Description								
SC.4.E.5.In.2:	Label three phases of the moon, including full, half (quarter), and crescent.								
SC.4.E.5.Su.2:	Identify a full moon and a half (quarter) moon.								
SC.4.E.5.Pa.2:	Recognize a full moon as a circle.								
SC.4.E.5.3:	Recognize that Earth revolves around the Sun in a year and rotates on its axis in a 24-hour day.  <b>Related Access Points</b>								
	<table border="1"><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td>SC.4.E.5.In.3:</td><td>Recognize that Earth revolves around the Sun.</td></tr><tr><td>SC.4.E.5.Su.3:</td><td>Recognize that Earth is always turning (rotating).</td></tr><tr><td>SC.4.E.5.Pa.3:</td><td>Identify morning, noon, and night.</td></tr></tbody></table>	Name	Description	SC.4.E.5.In.3:	Recognize that Earth revolves around the Sun.	SC.4.E.5.Su.3:	Recognize that Earth is always turning (rotating).	SC.4.E.5.Pa.3:	Identify morning, noon, and night.
Name	Description								
SC.4.E.5.In.3:	Recognize that Earth revolves around the Sun.								
SC.4.E.5.Su.3:	Recognize that Earth is always turning (rotating).								
SC.4.E.5.Pa.3:	Identify morning, noon, and night.								
SC.4.E.5.4:	Relate that the rotation of Earth (day and night) and apparent movements of the Sun, Moon, and stars are connected.  <b>Related Access Points</b>								
	<table border="1"><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td>SC.4.E.5.In.4:</td><td>Recognize that the Sun appears to rise and set because of Earth's rotation in a 24-hour day.</td></tr><tr><td>SC.4.E.5.Su.4:</td><td>Recognize that the side of Earth facing the Sun has daylight.</td></tr><tr><td>SC.4.E.5.Pa.3:</td><td>Identify morning, noon, and night.</td></tr></tbody></table>	Name	Description	SC.4.E.5.In.4:	Recognize that the Sun appears to rise and set because of Earth's rotation in a 24-hour day.	SC.4.E.5.Su.4:	Recognize that the side of Earth facing the Sun has daylight.	SC.4.E.5.Pa.3:	Identify morning, noon, and night.
Name	Description								
SC.4.E.5.In.4:	Recognize that the Sun appears to rise and set because of Earth's rotation in a 24-hour day.								
SC.4.E.5.Su.4:	Recognize that the side of Earth facing the Sun has daylight.								
SC.4.E.5.Pa.3:	Identify morning, noon, and night.								
SC.4.E.5.5:	Investigate and report the effects of space research and exploration on the economy and culture of Florida.  <b>Related Access Points</b>								
	<table border="1"><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td>SC.4.E.5.In.5:</td><td>Identify objects and people related to the space program in Florida.</td></tr><tr><td>SC.4.E.5.Su.5:</td><td>Recognize an object or person related to the space program in Florida.</td></tr><tr><td>SC.4.E.5.Pa.4:</td><td>Recognize a space-related object.</td></tr></tbody></table>	Name	Description	SC.4.E.5.In.5:	Identify objects and people related to the space program in Florida.	SC.4.E.5.Su.5:	Recognize an object or person related to the space program in Florida.	SC.4.E.5.Pa.4:	Recognize a space-related object.
Name	Description								
SC.4.E.5.In.5:	Identify objects and people related to the space program in Florida.								
SC.4.E.5.Su.5:	Recognize an object or person related to the space program in Florida.								
SC.4.E.5.Pa.4:	Recognize a space-related object.								
SC.4.E.6.1:	Identify the three categories of rocks: igneous, (formed from molten rock); sedimentary (pieces of other rocks and fossilized organisms); and metamorphic (formed from heat and pressure).  <b>Related Access Points</b>								

Name	Description
SC.4.E.6.In.1:	Recognize that rocks are classified by the way they are formed, such as sedimentary.
SC.4.E.6.Su.1:	Sort rocks according to observable characteristics, including color, shape, and size.
SC.4.E.6.Pa.1:	Distinguish rocks from other substances found on the Earth's surface.

SC.4.E.6.2:

Identify the physical properties of common earth-forming minerals, including hardness, color, luster, cleavage, and streak color, and recognize the role of minerals in the formation of rocks.

**Related Access Points**

Name	Description
SC.4.E.6.In.2:	Identify physical properties (hardness, streak color, and luster) of common minerals, such as rock salt, talc, gold, and silver.
SC.4.E.6.Su.2:	Sort common minerals, such as rock salt, talc, gold, and silver, by their physical properties (luster and color).
SC.4.E.6.Pa.2:	Recognize common minerals, such as rock salt, talc, gold, and silver.

SC.4.E.6.3:

Recognize that humans need resources found on Earth and that these are either renewable or nonrenewable.

**Related Access Points**

Name	Description
SC.4.E.6.In.3:	Recognize that some natural resources used by humans are non-renewable, such as oil.
SC.4.E.6.Su.3:	Recognize that some natural resources can run out (non-renewable).
SC.4.E.6.Pa.3:	Recognize the universal symbol for recycling.

SC.4.E.6.4:

Describe the basic differences between physical weathering (breaking down of rock by wind, water, ice, temperature change, and plants) and erosion (movement of rock by gravity, wind, water, and ice).

**Related Access Points**

Name	Description
SC.4.E.6.In.4:	Identify that wind and water cause physical weathering and erosion of rocks.
SC.4.E.6.Su.4:	Recognize examples of weathering or erosion in the environment.
SC.4.E.6.Pa.4:	Recognize the effect of weathering on an object.

SC.4.E.6.5:

Investigate how technology and tools help to extend the ability of humans to observe very small things and very large things.

**Related Access Points**

Name	Description
SC.4.E.6.In.5:	Identify tools used to observe things that are far away and things that are very small.
SC.4.E.6.Su.5:	Recognize tools that will make things look larger, such as a telescope and a magnifier.
SC.4.E.6.Pa.5:	Recognize that something has been magnified.

SC.4.E.6.6:

Identify resources available in Florida (water, phosphate, oil, limestone, silicon, wind, and solar energy).

**Related Access Points**

Name	Description
SC.4.E.6.In.6:	Identify natural resources found in Florida, including solar energy, water, and limestone.
SC.4.E.6.Su.6:	Recognize natural resources found in Florida, such as solar energy and water.
SC.4.E.6.Pa.6:	Recognize water as a resource in Florida.

SC.4.L.16.1:

Identify processes of sexual reproduction in flowering plants, including pollination, fertilization (seed production), seed dispersal, and germination.

**Related Access Points**

Name	Description
SC.4.L.16.In.1:	Identify that insects spread pollen to help flowering plants make seeds.

SC.4.L.16.Su.1: Recognize that many flowering plants grow from their own seeds.

SC.4.L.16.Pa.1: Recognize that many plants have flowers and leaves.

SC.4.L.16.2:

Explain that although characteristics of plants and animals are inherited, some characteristics can be affected by the environment.

**Related Access Points**

Name	Description
SC.4.L.16.In.2:	Identify behaviors that animals have naturally (inherit) and behaviors that animals learn.
SC.4.L.16.Su.2:	Recognize behaviors of common animals.
SC.4.L.16.Pa.2:	Recognize similarities between self and parents.

SC.4.L.16.3:

Recognize that animal behaviors may be shaped by heredity and learning.

**Related Access Points**

Name	Description
SC.4.L.16.In.2:	Identify behaviors that animals have naturally (inherit) and behaviors that animals learn.
SC.4.L.16.Su.3:	Recognize behaviors of common animals.
SC.4.L.16.Pa.2:	Recognize similarities between self and parents.

SC.4.L.16.4:

Compare and contrast the major stages in the life cycles of Florida plants and animals, such as those that undergo incomplete and complete metamorphosis, and flowering and nonflowering seed-bearing plants.

**Related Access Points**

Name	Description
SC.4.L.16.In.3:	Identify similarities in the major stages in the life cycles of common Florida plants and animals.
SC.4.L.16.Su.4:	Recognize the major stages in life cycles of common plants and animals.
SC.4.L.16.Pa.3:	Match offspring of animals with parents.

SC.4.L.17.1:

Compare the seasonal changes in Florida plants and animals to those in other regions of the country.

**Related Access Points**

Name	Description
SC.4.L.17.In.1:	Identify seasonal changes in Florida plants and animals.
SC.4.L.17.Su.1:	Recognize seasonal changes in some Florida plants, such as the presence of flowers and change in leaf color.
SC.4.L.17.Pa.1:	Recognize a seasonal change in the appearance of a common plant.

SC.4.L.17.2:

Explain that animals, including humans, cannot make their own food and that when animals eat plants or other animals, the energy stored in the food source is passed to them.

**Related Access Points**

Name	Description
SC.4.L.17.In.2:	Recognize that animals cannot make their own food and they must eat plants or other animals to survive.
SC.4.L.17.Su.2:	Recognize that animals (consumers) eat plants or other animals for their food.
SC.4.L.17.Pa.2:	Recognize that animals eat food.

SC.4.L.17.3:

Trace the flow of energy from the Sun as it is transferred along the food chain through the producers to the consumers.

**Related Access Points**

Name	Description
SC.4.L.17.In.3:	Recognize that plants (producers) use energy from the Sun to make their food and animals (consumers) eat plants or other animals for their food.
SC.4.L.17.Su.2:	Recognize that animals (consumers) eat plants or other animals for their food.
SC.4.L.17.Pa.2:	Recognize that animals eat food.

SC.4.L.17.4:

Recognize ways plants and animals, including humans, can impact the environment.

**Related Access Points**

Name	Description
SC.4.L.17.In.4:	Recognize things that people do to help or hurt the environment, such as recycling and pollution.
SC.4.L.17.Su.3:	Recognize ways that people can help improve the environment, such as cleaning up trash.
SC.4.L.17.Pa.3:	Recognize ways that people can help improve the immediate environment, such as cleaning up trash.

SC.4.N.1.1:

Raise questions about the natural world, use appropriate reference materials that support understanding to obtain information (identifying the source), conduct both individual and team investigations through free exploration and systematic investigations, and generate appropriate explanations based on those explorations.

**Related Access Points**

Name	Description
SC.4.N.1.In.1:	Ask a question about the natural world and use selected reference material to find information, observe, explore, and identify findings.
SC.4.N.1.Su.1:	Ask a question about the natural world, explore materials, observe, and share information.
SC.4.N.1.Pa.1:	Explore, observe, and select an object or picture to solve a simple problem.

SC.4.N.1.2:

Compare the observations made by different groups using multiple tools and seek reasons to explain the differences across groups.

**Related Access Points**

Name	Description
SC.4.N.1.In.2:	Compare own observations with observations of others.
SC.4.N.1.Su.2:	Identify information based on observations of self and others.
SC.4.N.1.Pa.2:	Recognize differences in objects or pictures.

SC.4.N.1.3:

Explain that science does not always follow a rigidly defined method ("the scientific method") but that science does involve the use of observations and empirical evidence.

**Related Access Points**

Name	Description
SC.4.N.1.In.1:	Ask a question about the natural world and use selected reference material to find information, observe, explore, and identify findings.
SC.4.N.1.Su.1:	Ask a question about the natural world, explore materials, observe, and share information.
SC.4.N.1.Pa.1:	Explore, observe, and select an object or picture to solve a simple problem.

SC.4.N.1.4:

Attempt reasonable answers to scientific questions and cite evidence in support.

**Related Access Points**

Name	Description
SC.4.N.1.In.3:	Relate findings to predefined science questions.
SC.4.N.1.Su.3:	Answer questions about objects and actions related to science.
SC.4.N.1.Pa.1:	Explore, observe, and select an object or picture to solve a simple problem.

SC.4.N.1.5:

Compare the methods and results of investigations done by other classmates.

**Related Access Points**

Name	Description
SC.4.N.1.In.2:	Compare own observations with observations of others.
SC.4.N.1.Su.2:	Identify information based on observations of self and others.
SC.4.N.1.Pa.4:	Recognize that people share information about science.

SC.4.N.1.6:

Keep records that describe observations made, carefully distinguishing actual observations from ideas and inferences about the observations.

**Related Access Points**

Name	Description
SC.4.N.1.In.4:	Communicate observations and findings through the use of pictures, writing, or charts.
SC.4.N.1.Su.4:	Record observations using drawings, dictation, or pictures.
SC.4.N.1.Pa.3:	Select an object or picture to represent observed events.

SC.4.N.1.7: Recognize and explain that scientists base their explanations on evidence.

**Related Access Points**

Name	Description
SC.4.N.1.In.5:	Recognize that scientists perform experiments, make observations, and gather evidence.
SC.4.N.1.Su.5:	Recognize ways that scientists collect evidence, such as by observations or measuring.
SC.4.N.1.Pa.4:	Recognize that people share information about science.

SC.4.N.1.8: Recognize that science involves creativity in designing experiments.

**Related Access Points**

Name	Description
SC.4.N.1.In.5:	Recognize that scientists perform experiments, make observations, and gather evidence.
SC.4.N.1.Su.5:	Recognize ways that scientists collect evidence, such as by observations or measuring.
SC.4.N.1.Pa.4:	Recognize that people share information about science.

SC.4.N.2.1: Explain that science focuses solely on the natural world.

**Related Access Points**

Name	Description
SC.4.N.2.In.1:	Identify that science focuses on the natural world.
SC.4.N.2.Su.1:	Recognize that science focuses on the natural world.
SC.4.N.2.Pa.1:	Associate science with the natural world in the local environment.

SC.4.N.3.1: Explain that models can be three dimensional, two dimensional, an explanation in your mind, or a computer model.

**Related Access Points**

Name	Description
SC.4.N.3.In.1:	Identify different types of models, such as a replica, a picture, or an animation.
SC.4.N.3.Su.1:	Recognize different types of models, such as a replica or a picture.
SC.4.N.3.Pa.1:	Match a model that is a replica to a real object.

SC.4.P.8.1: Measure and compare objects and materials based on their physical properties including: mass, shape, volume, color, hardness, texture, odor, taste, attraction to magnets.

**Related Access Points**

Name	Description
SC.4.P.8.In.1:	Compare objects and materials based on physical properties, such as size, shape, color, texture, weight, hardness, odor, taste, and temperature.
SC.4.P.8.Su.1:	Sort objects by physical properties, such as size, shape, color, texture, weight (heavy or light), and temperature (hot or cold).
SC.4.P.8.Pa.1:	Match objects with similar observable properties, such as size, shape, color, or texture.

SC.4.P.8.2: Identify properties and common uses of water in each of its states.

**Related Access Points**

Name	Description
SC.4.P.8.In.2:	Identify properties and uses of water in solid and liquid states.
SC.4.P.8.Su.2:	Identify uses of water in solid or liquid states.

SC.4.P.8.Pa.2: Identify ice as a solid.

SC.4.P.8.3: Explore the Law of Conservation of Mass by demonstrating that the mass of a whole object is always the same as the sum of the masses of its parts.

**Related Access Points**

Name	Description
SC.4.P.8.In.3:	Identify that a whole object weighs the same as all of its parts together.
SC.4.P.8.Su.3:	Recognize that the parts of an object can be put together to make a whole.
SC.4.P.8.Pa.3:	Recognize that some objects have parts.

SC.4.P.8.4: Investigate and describe that magnets can attract magnetic materials and attract and repel other magnets.

**Related Access Points**

Name	Description
SC.4.P.8.In.4:	Identify objects a magnet will attract.
SC.4.P.8.Su.4:	Demonstrate that magnets can attract other magnets.
SC.4.P.8.Pa.4:	Recognize that objects can stick together.

SC.4.P.9.1: Identify some familiar changes in materials that result in other materials with different characteristics, such as decaying animal or plant matter, burning, rusting, and cooking.

**Related Access Points**

Name	Description
SC.4.P.9.In.1:	Observe and describe properties of materials that have been changed into other materials, such as decayed leaves of a plant.
SC.4.P.9.Su.1:	Indicate differences in materials that have been changed into other materials, such as rust on a can.
SC.4.P.9.Pa.1:	Recognize changes in observable properties of materials.

SC.4.P.10.1: Observe and describe some basic forms of energy, including light, heat, sound, electrical, and the energy of motion.

**Related Access Points**

Name	Description
SC.4.P.10.In.1:	Identify forms of energy, such as light, heat, electrical, and energy of motion.
SC.4.P.10.Su.1:	Recognize uses of different forms of energy, including electricity (computer, freezer); heat (camp fire, stove); and energy of motion (rollercoaster, pinball machine).
SC.4.P.10.Pa.1:	Recognize a source of heat energy (fire, heater).

SC.4.P.10.2: Investigate and describe that energy has the ability to cause motion or create change.

**Related Access Points**

Name	Description
SC.4.P.10.In.2:	Describe the results of applying electrical energy (turn on lights, make motors run); heat energy (burn wood, change temperature); and energy of motion (go faster, change direction).
SC.4.P.10.Su.2:	Recognize the results of using electrical energy (turning on television); heat energy (burning wood); and energy of motion (rolling ball).
SC.4.P.10.Pa.1:	Recognize a source of heat energy (fire, heater).

SC.4.P.10.3: Investigate and explain that sound is produced by vibrating objects and that pitch depends on how fast or slow the object vibrates.

**Related Access Points**

Name	Description
SC.4.P.10.In.3:	Recognize that vibrations cause sound and identify sounds as high or low (pitch).
SC.4.P.10.Su.3:	Recognize sounds as high or low (pitch).
SC.4.P.10.Pa.2:	Recognize objects that create sounds.

SC.4.P.10.4: Describe how moving water and air are sources of energy and can be used to move things.

**Related Access Points**

Name	Description
SC.4.P.10.In.4:	Identify machines that use energy from moving water or air, including a windmill and a waterwheel.
SC.4.P.10.Su.4:	Identify objects that use energy from moving air, such as a pinwheel or sailboat.
SC.4.P.10.Pa.3:	Recognize that moving air can move objects.

SC.4.P.11.1: Recognize that heat flows from a hot object to a cold object and that heat flow may cause materials to change temperature.

**Related Access Points**

Name	Description
SC.4.P.11.In.1:	Identify that a hot object will make a cold object warm when they touch.
SC.4.P.11.Su.1:	Recognize that a hot object can make a cold object warm when they touch.
SC.4.P.11.Pa.1:	Recognize a temperature change from cold to warm.

SC.4.P.11.2: Identify common materials that conduct heat well or poorly.

**Related Access Points**

Name	Description
SC.4.P.11.In.2:	Identify materials that are strong conductors of heat, such as metal.
SC.4.P.11.Su.2:	Recognize a common material that is a strong conductor of heat, such as metal.
SC.4.P.11.Pa.2:	Recognize common objects that conduct heat.

SC.4.P.12.1: Recognize that an object in motion always changes its position and may change its direction.

**Related Access Points**

Name	Description
SC.4.P.12.In.1:	Identify that the position of an object changes when the object is in motion.
SC.4.P.12.Su.1:	Recognize that movement causes an object to change position.
SC.4.P.12.Pa.1:	Recognize that an object can move in different directions, such as left to right, straight line, and zigzag.

SC.4.P.12.2: Investigate and describe that the speed of an object is determined by the distance it travels in a unit of time and that objects can move at different speeds.

**Related Access Points**

Name	Description
SC.4.P.12.In.2:	Identify speed as how long it takes to travel a certain distance.
SC.4.P.12.Su.2:	Identify objects that move at different speeds.
SC.4.P.12.Pa.2:	Recognize an object as moving fast or slow.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.

- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

### **Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

#### **Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

### **Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

#### **Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

### **Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

#### **Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

### **Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

#### **Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

MA.K12.MTR.6.1:	<p><b>Assess the reasonableness of solutions.</b></p> <p>Mathematicians who assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Estimate to discover possible solutions.</li> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, "Does this solution make sense? How do you know?"</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students' ability to verify solutions through justifications.</li> </ul>
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MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
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ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
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ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
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ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
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ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and</p>
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applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b>
ELA.K12.EE.5.1:	Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b>
ELA.K12.EE.6.1:	In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
ELD.K12.ELL.SC.1:	English language learners communicate information, ideas and concepts necessary for academic success in the content area of Science.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
HE.4.C.1.5:	Identify the human body parts and organs that work together to form healthy body systems.

**Related Access Points**

Name	Description
HE.4.C.1.In.5:	Recognize major external and internal body parts that work together, such as the nose and lungs for breathing, and the mouth and stomach for digesting food.
HE.4.C.1.Su.5:	Recognize selected body parts that work together, such as the nose and lungs for breathing or the mouth and stomach for digesting food.
HE.4.C.1.Pa.5:	Associate selected external body parts with their functions.

## General Course Information and Notes

### GENERAL NOTES

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Science. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaprod.blob.core.windows.net/uploads/docs/standards/eld/sc.pdf>.

### GENERAL INFORMATION

**Course Number:** 7720050

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas > **Abbreviated Title:** ACCESS SCI GRADE 4  
**Course Length:** Year (Y)  
**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Grade Level(s):** 4

## Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Science (Elementary Grades 1-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Science (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Science (Elementary Grades 1-6)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Science (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Science (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Access Science Grade 5 (#7720060) 2023 - And Beyond (current)

Science - Grade Five-5020060

## Course Standards

Name	Description								
SC.5.E.5.1:	Recognize that a galaxy consists of gas, dust, and many stars, including any objects orbiting the stars. Identify our home galaxy as the Milky Way.  <b>Related Access Points</b>								
	<table border="1"><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td>SC.5.E.5.In.1:</td><td>Identify that a galaxy is made of a very large number of stars and the planets that orbit them.</td></tr><tr><td>SC.5.E.5.Su.1:</td><td>Recognize that a galaxy is a group of stars.</td></tr><tr><td>SC.5.E.5.Pa.1:</td><td>Recognize that stars are very far away from Earth.</td></tr></tbody></table>	Name	Description	SC.5.E.5.In.1:	Identify that a galaxy is made of a very large number of stars and the planets that orbit them.	SC.5.E.5.Su.1:	Recognize that a galaxy is a group of stars.	SC.5.E.5.Pa.1:	Recognize that stars are very far away from Earth.
Name	Description								
SC.5.E.5.In.1:	Identify that a galaxy is made of a very large number of stars and the planets that orbit them.								
SC.5.E.5.Su.1:	Recognize that a galaxy is a group of stars.								
SC.5.E.5.Pa.1:	Recognize that stars are very far away from Earth.								
SC.5.E.5.2:	Recognize the major common characteristics of all planets and compare/contrast the properties of inner and outer planets.  <b>Related Access Points</b>								
	<table border="1"><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td>SC.5.E.5.In.2:</td><td>Recognize major differences in the characteristics of the planets in the Solar System.</td></tr><tr><td>SC.5.E.5.Su.2:</td><td>Recognize that surface of planet Earth is covered by water and land.</td></tr><tr><td>SC.5.E.5.Pa.2:</td><td>Recognize Earth as the planet where we live.</td></tr></tbody></table>	Name	Description	SC.5.E.5.In.2:	Recognize major differences in the characteristics of the planets in the Solar System.	SC.5.E.5.Su.2:	Recognize that surface of planet Earth is covered by water and land.	SC.5.E.5.Pa.2:	Recognize Earth as the planet where we live.
Name	Description								
SC.5.E.5.In.2:	Recognize major differences in the characteristics of the planets in the Solar System.								
SC.5.E.5.Su.2:	Recognize that surface of planet Earth is covered by water and land.								
SC.5.E.5.Pa.2:	Recognize Earth as the planet where we live.								
SC.5.E.5.3:	Distinguish among the following objects of the Solar System -- Sun, planets, moons, asteroids, comets -- and identify Earth's position in it.  <b>Related Access Points</b>								
	<table border="1"><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td>SC.5.E.5.In.3:</td><td>Identify that the Solar System includes the Sun, Earth, Moon, and other planets and their moons.</td></tr><tr><td>SC.5.E.5.Su.3:</td><td>Identify that the Sun, Earth, and Moon are part of the Solar System.</td></tr><tr><td>SC.5.E.5.Pa.2:</td><td>Recognize Earth as the planet where we live.</td></tr></tbody></table>	Name	Description	SC.5.E.5.In.3:	Identify that the Solar System includes the Sun, Earth, Moon, and other planets and their moons.	SC.5.E.5.Su.3:	Identify that the Sun, Earth, and Moon are part of the Solar System.	SC.5.E.5.Pa.2:	Recognize Earth as the planet where we live.
Name	Description								
SC.5.E.5.In.3:	Identify that the Solar System includes the Sun, Earth, Moon, and other planets and their moons.								
SC.5.E.5.Su.3:	Identify that the Sun, Earth, and Moon are part of the Solar System.								
SC.5.E.5.Pa.2:	Recognize Earth as the planet where we live.								
SC.5.E.7.1:	Create a model to explain the parts of the water cycle. Water can be a gas, a liquid, or a solid and can go back and forth from one state to another.  <b>Related Access Points</b>								
	<table border="1"><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td>SC.5.E.7.In.1:</td><td>Label the state of water in each stage of the water cycle.</td></tr><tr><td>SC.5.E.7.Su.1:</td><td>Match different states of water (liquid and solid) to changes in temperature.</td></tr><tr><td>SC.5.E.7.Pa.1:</td><td>Distinguish between water as a liquid and ice as a solid.</td></tr></tbody></table>	Name	Description	SC.5.E.7.In.1:	Label the state of water in each stage of the water cycle.	SC.5.E.7.Su.1:	Match different states of water (liquid and solid) to changes in temperature.	SC.5.E.7.Pa.1:	Distinguish between water as a liquid and ice as a solid.
Name	Description								
SC.5.E.7.In.1:	Label the state of water in each stage of the water cycle.								
SC.5.E.7.Su.1:	Match different states of water (liquid and solid) to changes in temperature.								
SC.5.E.7.Pa.1:	Distinguish between water as a liquid and ice as a solid.								
SC.5.E.7.2:	Recognize that the ocean is an integral part of the water cycle and is connected to all of Earth's water reservoirs via evaporation and precipitation processes.  <b>Related Access Points</b>								
	<table border="1"><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td>SC.5.E.7.In.2:</td><td>Recognize that water evaporates from the ocean, falls as precipitation, and then goes back into the ocean.</td></tr><tr><td>SC.5.E.7.Su.2:</td><td>Observe and recognize that water evaporates over time.</td></tr><tr><td>SC.5.E.7.Pa.2:</td><td>Recognize that wet things will dry when they are left in the air.</td></tr></tbody></table>	Name	Description	SC.5.E.7.In.2:	Recognize that water evaporates from the ocean, falls as precipitation, and then goes back into the ocean.	SC.5.E.7.Su.2:	Observe and recognize that water evaporates over time.	SC.5.E.7.Pa.2:	Recognize that wet things will dry when they are left in the air.
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SC.5.E.7.Su.2:	Observe and recognize that water evaporates over time.								
SC.5.E.7.Pa.2:	Recognize that wet things will dry when they are left in the air.								

SC.5.E.7.3: Recognize how air temperature, barometric pressure, humidity, wind speed and direction, and precipitation determine the weather in a particular place and time.

**Related Access Points**

Name	Description
SC.5.E.7.In.3:	Identify elements that make up weather, including temperature, precipitation, and wind speed and direction.
SC.5.E.7.Su.3:	Recognize elements of weather, including temperature, precipitation, and wind.
SC.5.E.7.Pa.3:	Recognize the weather conditions including hot/cold and raining/not raining during the day.

SC.5.E.7.4: Distinguish among the various forms of precipitation (rain, snow, sleet, and hail), making connections to the weather in a particular place and time.

**Related Access Points**

Name	Description
SC.5.E.7.In.4:	Describe types of precipitation, including rain, snow, and hail.
SC.5.E.7.Su.4:	Identify different types of precipitation, including rain and snow.
SC.5.E.7.Pa.3:	Recognize the weather conditions including hot/cold and raining/not raining during the day.

SC.5.E.7.5: Recognize that some of the weather-related differences, such as temperature and humidity, are found among different environments, such as swamps, deserts, and mountains.

**Related Access Points**

Name	Description
SC.5.E.7.In.5:	Recognize weather-related differences in environments, such as swamps and deserts.
SC.5.E.7.Su.5:	Match specific weather conditions with different locations.
SC.5.E.7.Pa.3:	Recognize the weather conditions including hot/cold and raining/not raining during the day.

SC.5.E.7.6: Describe characteristics (temperature and precipitation) of different climate zones as they relate to latitude, elevation, and proximity to bodies of water.

**Related Access Points**

Name	Description
SC.5.E.7.In.6:	Identify features of weather in different climate zones, such as tropical and polar.
SC.5.E.7.Su.5:	Match specific weather conditions with different locations.
SC.5.E.7.Pa.3:	Recognize the weather conditions including hot/cold and raining/not raining during the day.

SC.5.E.7.7: Design a family preparedness plan for natural disasters and identify the reasons for having such a plan.

**Related Access Points**

Name	Description
SC.5.E.7.In.7:	Identify emergency plans and procedures for severe weather.
SC.5.E.7.Su.6:	Identify what to do in severe weather.
SC.5.E.7.Pa.4:	Recognize examples of severe weather conditions.

SC.5.L.14.1: Identify the organs in the human body and describe their functions, including the skin, brain, heart, lungs, stomach, liver, intestines, pancreas, muscles and skeleton, reproductive organs, kidneys, bladder, and sensory organs.

**Related Access Points**

Name	Description
SC.5.L.14.In.1:	Distinguish major external and internal body parts, including skin, brain, heart, lungs, stomach, muscles and skeleton, reproductive organs, and sensory organs.
SC.5.L.14.Su.1:	Identify major external and internal body parts, including skin, brain, heart, lungs, stomach, and sensory organs.
SC.5.L.14.Pa.1:	Recognize body parts related to movement and the five senses.

Compare and contrast the function of organs and other physical structures of plants and animals, including humans, for

SC.5.L.14.2: example: some animals have skeletons for support -- some with internal skeletons others with exoskeletons -- while some plants have stems for support.

**Related Access Points**

Name	Description
SC.5.L.14.Su.2:	Recognize the functions of the major parts of plants and animals.
SC.5.L.14.Pa.2:	Observe plants and animals and recognize how they are alike in the way they look.

SC.5.L.15.1: Describe how, when the environment changes, differences between individuals allow some plants and animals to survive and reproduce while others die or move to new locations.

**Related Access Points**

Name	Description
SC.5.L.15.In.1:	Identify ways that plants and animals can be affected by changes in their habitats, such as lack of food or water, disease, or reduced space.
SC.5.L.15.Su.1:	Recognize ways that plants and animals can be affected by changes in their habitats, such as lack of food or water.
SC.5.L.15.Pa.1:	Recognize what happens when plants don't get water.

SC.5.L.17.1: Compare and contrast adaptations displayed by animals and plants that enable them to survive in different environments such as life cycles variations, animal behaviors and physical characteristics.

**Related Access Points**

Name	Description
SC.5.L.17.In.1:	Identify features of common plants and animals that enable them to survive in different habitats (environments).
SC.5.L.17.Su.1:	Recognize that many different kinds of living things are found in different habitats.
SC.5.L.17.Pa.1:	Match common living things with their habitats.

SC.5.N.1.1: Define a problem, use appropriate reference materials to support scientific understanding, plan and carry out scientific investigations of various types such as: systematic observations, experiments requiring the identification of variables, collecting and organizing data, interpreting data in charts, tables, and graphics, analyze information, make predictions, and defend conclusions.

**Related Access Points**

Name	Description
SC.5.N.1.In.1:	Ask a question about the natural world, use selected reference materials to find information, work with others to carry out a simple experiment, and share results.
SC.5.N.1.Su.1:	Ask questions about the natural world, use selected materials to find information, observe, and identify answers to the question.
SC.5.N.1.Pa.1:	Explore, observe, and select an object or picture to respond to a question about the natural world.

SC.5.N.1.2: Explain the difference between an experiment and other types of scientific investigation.

**Related Access Points**

Name	Description
SC.5.N.1.In.2:	Identify the basic purpose of an experiment.
SC.5.N.1.Su.2:	Identify the result of a simple experiment.
SC.5.N.1.Pa.2:	Recognize that people use observation and actions to get answers to questions about the natural world.

SC.5.N.1.3: Recognize and explain the need for repeated experimental trials.

**Related Access Points**

Name	Description
SC.5.N.1.In.3:	Recognize that experiments may include activities that are repeated.
SC.5.N.1.Su.3:	Recognize that experiments can be repeated with other groups.
SC.5.N.1.Pa.2:	Recognize that people use observation and actions to get answers to questions about the natural world.

SC.5.N.1.4: Identify a control group and explain its importance in an experiment.

Related Access Points

Name	Description
SC.5.N.1.In.3:	Recognize that experiments may include activities that are repeated.
SC.5.N.1.Su.3:	Recognize that experiments can be repeated with other groups.
SC.5.N.1.Pa.2:	Recognize that people use observation and actions to get answers to questions about the natural world.

SC.5.N.1.5: Recognize and explain that authentic scientific investigation frequently does not parallel the steps of "the scientific method."

Related Access Points

Name	Description
SC.5.N.1.In.4:	Recognize that scientists use various methods to perform investigations, such as reviewing work of other scientists, making observations, and conducting experiments.
SC.5.N.1.Su.4:	Recognize ways that scientific evidence can be collected, such as by observing or measuring.
SC.5.N.1.Pa.2:	Recognize that people use observation and actions to get answers to questions about the natural world.

SC.5.N.1.6: Recognize and explain the difference between personal opinion/interpretation and verified observation.

Related Access Points

Name	Description
SC.5.N.1.In.5:	Determine whether descriptions of observations are based on fact or personal belief.
SC.5.N.1.Su.5:	Recognize facts about a scientific observation.
SC.5.N.1.Pa.1:	Explore, observe, and select an object or picture to respond to a question about the natural world.

SC.5.N.2.1: Recognize and explain that science is grounded in empirical observations that are testable; explanation must always be linked with evidence.

Related Access Points

Name	Description
SC.5.N.2.In.1:	Identify that science knowledge is based on observations and evidence.
SC.5.N.2.Su.1:	Recognize that science knowledge is based on careful observations.
SC.5.N.2.Pa.1:	Recognize the importance of making careful observations.

SC.5.N.2.2: Recognize and explain that when scientific investigations are carried out, the evidence produced by those investigations should be replicable by others.

Related Access Points

Name	Description
SC.5.N.2.In.2:	Recognize that experiments involve procedures that can be repeated the same way by others.
SC.5.N.2.Su.2:	Recognize the importance of following correct procedures when carrying out science experiments.
SC.5.N.2.Pa.2:	Recognize that a common activity can be repeated.

SC.5.P.8.1: Compare and contrast the basic properties of solids, liquids, and gases, such as mass, volume, color, texture, and temperature.

Related Access Points

Name	Description
SC.5.P.8.In.1:	Identify basic properties of solids, liquids, and gases, such as color, texture, and temperature.
SC.5.P.8.Su.1:	Identify the basic properties of solids and liquids, such as color, texture, and temperature.
SC.5.P.8.Pa.1:	Distinguish between water as a solid or liquid.

SC.5.P.8.2: Investigate and identify materials that will dissolve in water and those that will not and identify the conditions that will speed up or slow down the dissolving process.

Related Access Points

Name	Description
SC.5.P.8.In.2:	Identify examples of materials that will dissolve in water and those that will not.
SC.5.P.8.Su.2:	Recognize examples of materials that will dissolve in water.
SC.5.P.8.Pa.2:	Recognize a common substance that dissolves in water.

SC.5.P.8.3: Demonstrate and explain that mixtures of solids can be separated based on observable properties of their parts such as particle size, shape, color, and magnetic attraction.

**Related Access Points**

Name	Description
SC.5.P.8.In.3:	Identify the observable properties of the parts of a mixture, such as the particle size, shape, and color.
SC.5.P.8.Su.3:	Identify the separate parts of a mixture by color or shape.
SC.5.P.8.Pa.3:	Separate a group of objects into its parts.

SC.5.P.8.4: Explore the scientific theory of atoms (also called atomic theory) by recognizing that all matter is composed of parts that are too small to be seen without magnification.

**Related Access Points**

Name	Description
SC.5.P.8.In.4:	Recognize that materials are made of very small parts that cannot be seen without a magnifying glass or a microscope.
SC.5.P.8.Su.4:	Use a magnifying tool to see small parts of an object.
SC.5.P.8.Pa.3:	Separate a group of objects into its parts.

SC.5.P.9.1: Investigate and describe that many physical and chemical changes are affected by temperature.

**Related Access Points**

Name	Description
SC.5.P.9.In.1:	Observe and identify that heating and cooling can change the properties of materials.
SC.5.P.9.Su.1:	Recognize changes in properties of materials caused by heating or cooling.
SC.5.P.9.Pa.1:	Recognize that freezing changes water to ice.

SC.5.P.10.1: Investigate and describe some basic forms of energy, including light, heat, sound, electrical, chemical, and mechanical.

**Related Access Points**

Name	Description
SC.5.P.10.In.1:	Identify forms of energy, including heat, light, sound, electrical, and mechanical.
SC.5.P.10.Su.1:	Recognize uses of electrical energy (popcorn popper, vacuum cleaner), heat energy (grill, heater), light energy (sunlight, flashlight), and mechanical energy (bicycle).
SC.5.P.10.Pa.1:	Recognize a source of light energy (Sun, light bulb).

SC.5.P.10.2: Investigate and explain that energy has the ability to cause motion or create change.

**Related Access Points**

Name	Description
SC.5.P.10.In.2:	Identify ways energy can cause things to move or create changes.
SC.5.P.10.Su.2:	Recognize that energy is required to cause motion.
SC.5.P.10.Pa.2:	Initiate a change in the motion of an object.

SC.5.P.10.3: Investigate and explain that an electrically-charged object can attract an uncharged object and can either attract or repel another charged object without any contact between the objects.

**Related Access Points**

Name	Description
SC.5.P.10.In.3:	Identify that electrically charged materials will pull (attract) other materials.

SC.5.P.10.Su.3:	Recognize that electrically charged materials will pull (attract) other materials.
SC.5.P.10.Pa.3:	Demonstrate pushing away (repulsion) and pulling (attraction).

SC.5.P.10.4: Investigate and explain that electrical energy can be transformed into heat, light, and sound energy, as well as the energy of motion.

**Related Access Points**

Name	Description
SC.5.P.10.In.4:	Demonstrate that electricity can produce heat, light, and sound.
SC.5.P.10.Su.4:	Recognize examples of electricity as a producer of heat, light, and sound.
SC.5.P.10.Pa.4:	Identify one source of sound, heat, or light that uses electricity.

SC.5.P.11.1: Investigate and illustrate the fact that the flow of electricity requires a closed circuit (a complete loop).

**Related Access Points**

Name	Description
SC.5.P.11.In.1:	Identify the power source and wires (conductors) in an electrical circuit.
SC.5.P.11.Su.1:	Recognize the power source in an electrical circuit.
SC.5.P.11.Pa.1:	Recognize that electrical systems must be turned on (closed) in order to work.

SC.5.P.11.2: Identify and classify materials that conduct electricity and materials that do not.

**Related Access Points**

Name	Description
SC.5.P.11.In.2:	Identify materials that conduct electricity.
SC.5.P.11.Su.2:	Recognize a material that conducts electricity.
SC.5.P.11.Pa.1:	Recognize that electrical systems must be turned on (closed) in order to work.

SC.5.P.13.1: Identify familiar forces that cause objects to move, such as pushes or pulls, including gravity acting on falling objects.

**Related Access Points**

Name	Description
SC.5.P.13.In.1:	Distinguish between movement of an object caused by gravity and movement caused by pushes and pulls.
SC.5.P.13.Su.1:	Recognize that gravity causes an object to move.
SC.5.P.13.Pa.1:	Recognize that pushing or pulling makes an object move.

SC.5.P.13.2: Investigate and describe that the greater the force applied to it, the greater the change in motion of a given object.

**Related Access Points**

Name	Description
SC.5.P.13.In.2:	Identify that heavier objects take more force to move than lighter ones.
SC.5.P.13.Su.2:	Recognize that a heavier object is harder to move than a light one.
SC.5.P.13.Pa.1:	Recognize that pushing or pulling makes an object move.

SC.5.P.13.3: Investigate and describe that the more mass an object has, the less effect a given force will have on the object's motion.

**Related Access Points**

Name	Description
SC.5.P.13.In.2:	Identify that heavier objects take more force to move than lighter ones.
SC.5.P.13.Su.2:	Recognize that a heavier object is harder to move than a light one.
SC.5.P.13.Pa.1:	Recognize that pushing or pulling makes an object move.

SC.5.P.13.4: Investigate and explain that when a force is applied to an object but it does not move, it is because another opposing force is being applied by something in the environment so that the forces are balanced.

Name	Description
SC.5.P.13.In.3:	Identify that an opposing force (push or pull) is needed to prevent an object from moving.
SC.5.P.13.Su.3:	Recognize the source of a force (push or pull) used to stop an object from moving.
SC.5.P.13.Pa.2:	Recognize a way to stop an object from moving.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.

- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when

ELA.K12.EE.1.1:	<p>they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>								
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>								
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>								
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>								
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.</p> <p><b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p>								
ELA.K12.EE.6.1:	<p>Use appropriate voice and tone when speaking or writing.</p> <p><b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.</p>								
ELD.K12.ELL.SC.1:	English language learners communicate information, ideas and concepts necessary for academic success in the content area of Science.								
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.								
HE.5.C.1.5:	<p>Explain how human body parts and organs work together in healthy body systems, including the endocrine and reproductive systems.</p> <p><b>Related Access Points</b></p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>HE.5.C.1.In.5:</td> <td>Identify ways that major external and internal body parts work together in systems, such as digestive, respiratory, and reproductive.</td> </tr> <tr> <td>HE.5.C.1.Su.5:</td> <td>Recognize ways major internal and external body parts work together, such as digesting food, breathing, and reproducing.</td> </tr> <tr> <td>HE.5.C.1.Pa.5:</td> <td>Associate major external and internal body parts with their functions.</td> </tr> </tbody> </table>	Name	Description	HE.5.C.1.In.5:	Identify ways that major external and internal body parts work together in systems, such as digestive, respiratory, and reproductive.	HE.5.C.1.Su.5:	Recognize ways major internal and external body parts work together, such as digesting food, breathing, and reproducing.	HE.5.C.1.Pa.5:	Associate major external and internal body parts with their functions.
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HE.5.C.1.In.5:	Identify ways that major external and internal body parts work together in systems, such as digestive, respiratory, and reproductive.								
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HE.5.C.1.Pa.5:	Associate major external and internal body parts with their functions.								

## General Course Information and Notes

### GENERAL NOTES

**Access Courses:** Access courses are intended only for students with a significant cognitive disability. Access courses are designed to provide students with access to the general curriculum. Access points reflect increasing levels of complexity and depth of knowledge aligned with grade-level expectations. The access points included in access courses are intentionally designed to foster high expectations for students with significant cognitive disabilities.

Access points in the subject areas of science, social studies, art, dance, physical education, theatre, and health provide tiered access to the general curriculum through three levels of access points (Participatory, Supported, and Independent). Access points in English language arts and mathematics do not contain these tiers, but contain Essential Understandings (or EUs). EUs consist of skills at varying levels of complexity and are a resource when planning for instruction.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Science. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/sc.pdf>.

**GENERAL INFORMATION**

**Course Number:** 7720060

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas > **Abbreviated Title:** ACCESS SCI GRADE 5  
**Course Length:** Year (Y)  
**Course Attributes:**

- Class Size Core Required

**Course Status:** Draft - Course Pending Approval

**Grade Level(s):** 5

**Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Science (Elementary Grades 1-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Middle Grades General Science (Middle Grades 5-9)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Science (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Middle Grades General Science (Middle Grades 5-9)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Science (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Middle Grades General Science (Middle Grades 5-9)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Science (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Middle Grades General Science (Middle Grades 5-9)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Science (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Middle Grades General Science (Middle Grades 5-9) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Access Social Studies - Kindergarten (#7721011) 2023 - And Beyond (current)

## Course Standards

Name	Description
SS.K.A.1.1:	Develop an understanding of how to use and create a timeline.
Related Access Points	
Name	Description
SS.K.A.1.AP.1:	Sequence three events using a simple timeline such as events in the school day and at home.
SS.K.A.1.2:	Develop an awareness of a primary source.
Related Access Points	
Name	Description
SS.K.A.1.AP.2:	Examine primary sources, such as letters, photographs or paintings.
SS.K.A.2.1:	Compare children and families of today with those in the past.
Related Access Points	
Name	Description
SS.K.A.2.AP.1:	Recognize items from the present and the past.
SS.K.A.2.2:	Recognize the importance of celebrations and national holidays as a way of remembering and honoring people, events, and our nation's ethnic heritage.
Related Access Points	
Name	Description
SS.K.A.2.AP.2:	Identify national holidays and celebrations that honor people or events.
SS.K.A.2.3:	Compare our nation's holidays with holidays of other cultures.
Related Access Points	
Name	Description
SS.K.A.2.AP.3:	Recognize that national holidays and celebrations are different in other cultures.
SS.K.A.2.4:	Listen to and retell stories about people in the past who have shown character ideals and principles including honesty, courage, and responsibility.
Related Access Points	
Name	Description
SS.K.A.2.AP.4:	Identify an act of bravery or honesty in stories.
SS.K.A.2.5:	Recognize the importance of U.S. symbols.
Related Access Points	
Name	Description
SS.K.A.2.AP.5:	Identify the pledge of allegiance.

SS.K.A.3.1: Use words and phrases related to chronology and time to explain how things change and to sequentially order events that have occurred in school.

**Related Access Points**

Name	Description
SS.K.A.3.AP.1:	Recognize events that occur in the day and the night.

SS.K.A.3.2: Explain that calendars represent days of the week and months of the year.

**Related Access Points**

Name	Description
SS.K.A.3.AP.2:	Recognize a calendar.

SS.K.CG.1.1: Identify the purpose of rules and laws in the home and school.

- Students will define rules as standards of responsible behavior (e.g., rules for home and school).
- Students will define laws as a system of rules intended to protect people and property that are created and enforced by government (e.g., speed limit).
- Students will identify what can happen without rules and laws.

**Related Access Points**

Name	Description
SS.K.CG.1.AP.1:	Recognize an example of a rule (home and school) or law (government).

SS.K.CG.1.2: Identify people who have the authority and power to make and enforce rules and laws.

- Students will identify authority figures in their school and community including, but not limited to, parents, teachers and law enforcement officers.

**Related Access Points**

Name	Description
SS.K.CG.1.AP.2:	Recognize people who have authority and make rules.

SS.K.CG.2.1: Describe and demonstrate the characteristics of being a responsible citizen.

- Students will identify examples of responsible citizenship.
- Students will demonstrate that conflicts can be resolved in ways that are consistent with being a responsible citizen.
- Students will explain why it is important to take responsibility for one's actions.

**Related Access Points**

Name	Description
SS.K.CG.2.AP.1:	Demonstrate a characteristic of being a responsible citizen in the classroom.

SS.K.CG.2.2: Describe ways for groups to make decisions.

- Students will practice decision-making in small and large groups through voting, taking turns, class meetings and discussion.
- Students will identify examples of responsible decisions.

**Related Access Points**

Name	Description
SS.K.CG.2.AP.2:	Recognize a way to make a decision, such as raising hands or taking turns.

Define patriotism as the allegiance to one's country.

- Students will identify patriotic holidays and observances (e.g., American Founders Month, Celebrate Freedom Week, Constitution Day, Independence Day, Martin Luther King Jr. Day, Medal of Honor Day, Memorial Day, Patriot Day,

SS.K.CG.2.3:

- Veterans Day).
- Students will recognize that the Pledge of Allegiance is an oath that affirms American values and freedom.
- Students will identify "I pledge allegiance to the flag of the United States of America and to the republic for which it stands, one nation under God, indivisible, with liberty and justice for all" as the Pledge of Allegiance.

**Related Access Points**

Name	Description
SS.K.CG.2.AP.3:	Students will recognize "I pledge allegiance to the flag of the United States of America and to the republic for which it stands, one nation under God, indivisible, with liberty and justice for all" as the Pledge of Allegiance.

Recognize symbols that represent the United States.

SS.K.CG.2.4:

- Students will recognize the American flag, the bald eagle and the U.S. President as symbols that represent the United States.

**Related Access Points**

Name	Description
SS.K.CG.2.AP.4:	Identify the United States flag.

SS.K.CG.2.5:

Recognize symbols that represent Florida.

- Students will recognize Florida's state flag and state nickname ("The Sunshine State") as symbols that represent the state.

**Related Access Points**

Name	Description
SS.K.CG.2.AP.5:	Identify a Florida symbol.

SS.K.E.1.1:

Describe different kinds of jobs that people do and the tools or equipment used.

**Related Access Points**

Name	Description
SS.K.E.1.AP.1:	Identify school and community workers.

SS.K.E.1.2:

Recognize that United States currency comes in different forms.

**Related Access Points**

Name	Description
SS.K.E.1.AP.2:	Recognize an example of money.

SS.K.E.1.3:

Recognize that people work to earn money to buy things they need or want.

**Related Access Points**

Name	Description
SS.K.E.1.AP.3:	Recognize that people use money to buy things.

SS.K.E.1.4:

Identify the difference between basic needs and wants.

**Related Access Points**

Name	Description
SS.K.E.1.AP.4:	Recognize basic needs.

SS.K.G.1.1:

Describe the relative location of people, places, and things by using positional words.

Related Access Points

Name	Description
SS.K.G.1.AP.1:	Identify the relative location of an object by using positional words.

SS.K.G.1.2: Explain that maps and globes help to locate different places and that globes are a model of the Earth.

Related Access Points

Name	Description
SS.K.G.1.AP.2:	Recognize a map as a drawing of a place.

SS.K.G.1.3: Identify cardinal directions (north, south, east, west).

Related Access Points

Name	Description
SS.K.G.1.AP.3:	Track movement in different directions on a map.

SS.K.G.1.4: Differentiate land and water features on simple maps and globes.

Related Access Points

Name	Description
SS.K.G.1.AP.4:	Identify land and water on a simple map or globe.

SS.K.G.2.1: Locate and describe places in the school and community.

Related Access Points

Name	Description
SS.K.G.2.AP.1:	Identify a place in the classroom or school.

SS.K.G.2.2: Know one's own phone number, street address, city or town and that Florida is the state in which the student lives.

Related Access Points

Name	Description
SS.K.G.2.AP.2:	Identify the features of their own home.

SS.K.G.3.1: Identify basic landforms.

Related Access Points

Name	Description
SS.K.G.3.AP.1:	Recognize basic landforms.

SS.K.G.3.2: Identify basic bodies of water.

Related Access Points

Name	Description
SS.K.G.3.AP.2:	Recognize basic bodies of water.

SS.K.G.3.3: Describe and give examples of seasonal weather changes, and illustrate how weather affects people and the environment.

Related Access Points

Name	Description
SS.K.G.3.AP.3:	Recognize types of weather and a way weather affects people.

Actively participate in effortful learning both individually and collectively.

MA.K12.MTR.1.1:

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

MA.K12.MTR.2.1:

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

MA.K12.MTR.3.1:

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

MA.K12.MTR.4.1:

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.

- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

MA.K12.MTR.5.1:

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

MA.K12.MTR.6.1:

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

MA.K12.MTR.7.1:

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

ELA.K.12.EE.2.1:	Read and comprehend grade-level complex texts proficiently. <b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.								
ELA.K.12.EE.3.1:	Make inferences to support comprehension. <b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like “Why is the girl smiling?” or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.								
ELA.K.12.EE.4.1:	Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations. <b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.  In grades 1-2, students build upon these skills by justifying what they are thinking. For example: “I think _____ because _____.” The collaborative conversations are becoming academic conversations.  In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.								
ELA.K.12.EE.5.1:	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.								
ELA.K.12.EE.6.1:	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.								
ELD.K.12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.								
ELD.K.12.ELL.SS.1:	English language learners communicate information, ideas and concepts necessary for academic success in the content area of Social Studies.								
HE.K.C.2.4:	Explain the importance of rules to maintain health.								
<b>Related Access Points</b>									
<table border="1"> <thead> <tr> <th style="background-color: #f4a460;">Name</th> <th style="background-color: #f4a460;">Description</th> </tr> </thead> <tbody> <tr> <td>HE.K.C.2.In.d:</td> <td>Recognize the importance of rules to maintain health, such as avoiding accidents by walking instead of running, waiting one’s turn, and keeping hands and feet to oneself.</td> </tr> <tr> <td>HE.K.C.2.Su.d:</td> <td>Recognize the importance of a rule to maintain health, such as walking instead of running, waiting one’s turn, or keeping hands and feet to oneself.</td> </tr> <tr> <td>HE.K.C.2.Pa.d:</td> <td>Associate a classroom rule with health, such as waiting one’s turn or keeping hands and feet to oneself.</td> </tr> </tbody> </table>		Name	Description	HE.K.C.2.In.d:	Recognize the importance of rules to maintain health, such as avoiding accidents by walking instead of running, waiting one’s turn, and keeping hands and feet to oneself.	HE.K.C.2.Su.d:	Recognize the importance of a rule to maintain health, such as walking instead of running, waiting one’s turn, or keeping hands and feet to oneself.	HE.K.C.2.Pa.d:	Associate a classroom rule with health, such as waiting one’s turn or keeping hands and feet to oneself.
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## General Course Information and Notes

### GENERAL NOTES

#### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to the grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida’s standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

#### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Social Studies. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:

<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/ss.pdf>.

### GENERAL INFORMATION

**Course Path: Section:** Exceptional

**Course Number:** 7721011

Student Education > **Grade Group:**  
Elementary > **Subject:** Academics -  
Subject Areas >  
**Abbreviated Title:** ACCESS SOC ST - K  
**Course Length:** Year (Y)  
**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Draft - Course Pending  
Approval

**Grade Level(s):** K

### **Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Early Childhood Education (Early Childhood) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Social Studies (Elementary Grades 1-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Early Childhood Education (Early Childhood) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Social Studies (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
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Social Studies (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Access Social Studies - Grade 1 (#7721012) 2023 - And Beyond (current)

## Course Standards

Name	Description
SS.1.A.1.1:	Develop an understanding of a primary source.
Related Access Points	
Name	Description
SS.1.A.1.AP.1:	Identify a primary source.
SS.1.A.1.2:	Understand how to use the media center/other sources to find answers to questions about a historical topic.
Related Access Points	
Name	Description
SS.1.A.1.AP.2:	Use pictures or text to answer a question about a historical topic.
SS.1.A.2.1:	Understand history tells the story of people and events of other times and places.
Related Access Points	
Name	Description
SS.1.A.2.AP.1:	Recognize examples of people and events from other times in stories.
SS.1.A.2.2:	Compare life now with life in the past.
Related Access Points	
Name	Description
SS.1.A.2.AP.2:	Recognize examples of daily life that are different from long ago.
SS.1.A.2.3:	Identify celebrations and national holidays as a way of remembering and honoring the heroism and achievements of the people, events, and our nation's ethnic heritage.
Related Access Points	
Name	Description
SS.1.A.2.AP.3:	Identify national holidays as a way of remembering and honoring people and events.
SS.1.A.2.4:	Identify people from the past who have shown character ideals and principles including honesty, courage, and responsibility.
Related Access Points	
Name	Description
SS.1.A.2.AP.4:	Identify a person from the past who showed bravery, honesty, or responsibility.
SS.1.A.2.5:	Distinguish between historical fact and fiction using various materials.
Related Access Points	
Name	Description
SS.1.A.2.AP.5:	Identify events or characters in a historical story that are real or not real.
SS.1.A.3.1:	Use terms related to time to sequentially order events that have occurred in school, home, or community.

**Related Access Points**

Name	Description
SS.1.A.3.AP.1:	Recognize concepts of time related to a sequence of school events.

SS.1.A.3.2:

Create a timeline based on the student's life or school events, using primary sources.

**Related Access Points**

Name	Description
SS.1.A.3.AP.2:	Sequence three events in a student's life using photographs or pictures on a timeline.

SS.1.CG.1.1:

Explain the purpose of rules and laws in the home, school and community.

- Students will explain the role that rules and laws play in their daily life.
- Students will explain the difference between rules and laws.

**Related Access Points**

Name	Description
SS.1.CG.1.AP.1:	Identify a rule and a law.

SS.1.CG.1.2:

Describe how the absence of rules and laws impacts individuals and the community.

- Students will provide examples of rules and laws in their lives and in the community.
- Students will recognize that disorder, injustice and harm to people can occur when there is an absence of rules and laws.

**Related Access Points**

Name	Description
SS.1.CG.1.AP.2:	Recognize the effects of when rules or laws are not followed.

SS.1.CG.2.1:

Explain the rights and responsibilities students have in the school community.

- Students will identify the rights (e.g., treated with respect, physically safe learning environment) and responsibilities (e.g., come to school on time, do not damage school property) students have as members of their school community.
- Students will define rights as freedoms protected by laws in society and protected by rules in the school community.
- Students will define responsibilities as things citizens should do to benefit the community.

**Related Access Points**

Name	Description
SS.1.CG.2.AP.1:	Identify responsibilities of students in a school community.

SS.1.CG.2.2:

Describe the characteristics of citizenship in the school community.

- Students will identify characteristics of responsible citizenship (e.g., respect others' property, treat people with dignity, care for environment, treat animals with kindness).
- Students will identify characteristics of irresponsible citizenship (e.g., damaging school property, bullying).

**Related Access Points**

Name	Description
SS.1.CG.2.AP.2:	Identify characteristics of responsible citizenship in the school community.

SS.1.CG.2.3:

Recognize ways citizens can demonstrate patriotism.

- Students will discuss appropriate ways to show respect during the Pledge of Allegiance and National Anthem (e.g., stand at attention, face the flag, pause conversations).
- Students will discuss how to show respect for the American flag (e.g., how to properly display and dispose of the American flag).

- Students will discuss how to demonstrate patriotism during patriotic holidays and observances (e.g., American Founders Month, Celebrate Freedom Week, Constitution Day, Independence Day, Martin Luther King Jr. Day, Medal of Honor Day, Memorial Day, Patriot Day, Veterans Day).

**Related Access Points**

Name	Description
SS.1.CG.2.AP.3:	Identify ways citizens demonstrate patriotism during patriotic holidays.

Recognize symbols and individuals that represent the United States.

SS.1.CG.2.4:

- Students will recognize the national motto (“In God We Trust”) and “We the People” as symbols that represent the United States.
- Students will recognize Benjamin Franklin, George Washington, Daniel Webster and Martin Luther King Jr. as individuals who represent the United States.

**Related Access Points**

Name	Description
SS.1.CG.2.AP.4:	Identify the national motto “In God We Trust” as a symbol of the United States.

Recognize symbols and individuals that represent Florida.

SS.1.CG.2.5:

- Students will recognize that the state motto (“In God We Trust”) and the state day (Pascua Florida Day) are symbols that represent Florida.
- Students will identify the current Florida governor and recognize the governor as an individual who represents the state.

**Related Access Points**

Name	Description
SS.1.CG.2.AP.5:	Identify the governor as an individual who represents the state of Florida.

Recognize that the United States and Florida have Constitutions.

SS.1.CG.3.1:

- Students will define a constitution as an agreed-upon set of rules or laws.
- Students will recognize that the U.S. Constitution starts with “We the People.”

**Related Access Points**

Name	Description
SS.1.CG.3.AP.1:	Identify a constitution as an agreed-upon set of rules.

Explain responsible ways for individuals and groups to make decisions.

SS.1.CG.3.2:

- Students will demonstrate characteristics of responsible decision-making.
- Students will explain how multiple perspectives contribute to the unity of the United States.

**Related Access Points**

Name	Description
SS.1.CG.3.AP.2:	Demonstrate ways of responsible decision-making such as voting on a class snack.

SS.1.E.1.1:

Recognize that money is a method of exchanging goods and services.

**Related Access Points**

Name	Description
SS.1.E.1.AP.1:	Identify coins and bills as forms of money that can be used to buy things.

SS.1.E.1.2:

Define opportunity costs as giving up one thing for another.

Related Access Points

Name	Description
SS.1.E.1.AP.2:	Recognize a situation that involves making a choice such as schoolwork or play.

SS.1.E.1.3: Distinguish between examples of goods and services.

Related Access Points

Name	Description
SS.1.E.1.AP.3:	Recognize examples of goods and services.

SS.1.E.1.4: Distinguish people as buyers, sellers, and producers of goods and services.

Related Access Points

Name	Description
SS.1.E.1.AP.4:	Recognize people who buy or sell goods.

SS.1.E.1.5: Recognize the importance of saving money for future purchases.

Related Access Points

Name	Description
SS.1.E.1.AP.5:	Recognize ways to save money, such as putting it in a bank.

SS.1.E.1.6: Identify that people need to make choices because of scarce resources.

Related Access Points

Name	Description
SS.1.E.1.AP.6:	Recognize when there is not enough of something (scarce resource).

SS.1.G.1.1: Use physical and political/cultural maps to locate places in Florida.

Related Access Points

Name	Description
SS.1.G.1.AP.1:	Identify Florida and student's hometown on a map.

SS.1.G.1.2: Identify key elements (compass rose, cardinal directions, title, key/legend with symbols) of maps and globes .

Related Access Points

Name	Description
SS.1.G.1.AP.2:	Recognize key elements of maps and globes.

SS.1.G.1.3: Construct a basic map using key elements including cardinal directions and map symbols.

Related Access Points

Name	Description
SS.1.G.1.AP.3:	Complete a pictorial map using symbols for designated areas.

SS.1.G.1.4: Identify a variety of physical features using a map and globe.

Related Access Points

Name	Description
SS.1.G.1.AP.4:	Identify land and water on a map and globe.

SS.1.G.1.5: Locate on maps and globes the student's local community, Florida, the Atlantic Ocean, and the Gulf of Mexico.

Related Access Points

Name	Description
SS.1.G.1.AP.5:	Locate Florida and a major body of water that borders Florida.

SS.1.G.1.6: Describe how location, weather, and physical environment affect the way people live in our community.

Related Access Points

Name	Description
SS.1.G.1.AP.6:	Identify a selected characteristic of the student's environment with its personal effect on the student.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.  <b>Clarifications:</b>            K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.  <b>Clarifications:</b>            See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.  <b>Clarifications:</b>            Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.  <b>Clarifications:</b>            In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.</p>
ELA.K12.EE.5.1:	<p>Use the accepted rules governing a specific format to create quality work.  <b>Clarifications:</b>            Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.</p>
ELA.K12.EE.6.1:	<p>Use appropriate voice and tone when speaking or writing.  <b>Clarifications:</b>            In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.</p>
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
ELD.K12.ELL.SS.1:	English language learners communicate information, ideas and concepts necessary for academic success in the content area of Social Studies.
HE.1.C.2.4:	Recognize health consequences for not following rules.

**Related Access Points**

Name	Description
HE.1.C.2.In.d:	Recognize selected health consequences for not following a rule, such as injuries, arguments, hurt feelings, and pollution.
HE.1.C.2.Su.d:	Recognize a health consequence for not following a rule, such as injuries, arguments, hurt feelings, or pollution.
HE.1.C.2.Pa.d:	Associate a health consequence with not following a selected classroom rule, such as an injury.

## General Course Information and Notes

### GENERAL NOTES

#### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to the grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive

disabilities.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Social Studies. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/ss.pdf>.

### GENERAL INFORMATION

**Course Number:** 7721012

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas > **Abbreviated Title:** ACCESS SOC ST - 1  
**Course Length:** Year (Y)  
**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Draft - Course Pending Approval

**Grade Level(s):** 1

### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Social Studies (Elementary Grades 1-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Social Studies (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Social Studies (Elementary Grades 1-6)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Social Studies (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Social Studies (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Access Social Studies - Grade 2 (#7721013) 2023 - And Beyond (current)

## Course Standards

Name	Description				
SS.2.A.1.1:	Examine primary and secondary sources.				
	<b>Related Access Points</b>				
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SS.2.A.1.AP.1:</td> <td>Use primary and secondary sources to obtain information.</td> </tr> </tbody> </table>	Name	Description	SS.2.A.1.AP.1:	Use primary and secondary sources to obtain information.
Name	Description				
SS.2.A.1.AP.1:	Use primary and secondary sources to obtain information.				
SS.2.A.1.2:	Utilize the media center, technology, or other informational sources to locate information that provides answers to questions about a historical topic.				
	<b>Related Access Points</b>				
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SS.2.A.1.AP.2:</td> <td>Use technology and other informational sources to find answers to questions about a historical topic.</td> </tr> </tbody> </table>	Name	Description	SS.2.A.1.AP.2:	Use technology and other informational sources to find answers to questions about a historical topic.
Name	Description				
SS.2.A.1.AP.2:	Use technology and other informational sources to find answers to questions about a historical topic.				
SS.2.A.2.1:	Recognize that Native Americans were the first inhabitants in North America.				
	<b>Related Access Points</b>				
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SS.2.A.2.AP.1:</td> <td>Identify early Native Americans.</td> </tr> </tbody> </table>	Name	Description	SS.2.A.2.AP.1:	Identify early Native Americans.
Name	Description				
SS.2.A.2.AP.1:	Identify early Native Americans.				
SS.2.A.2.2:	Compare the cultures of Native American tribes from various geographic regions of the United States.				
	<b>Related Access Points</b>				
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SS.2.A.2.AP.2:</td> <td>Identify practices of Native American tribes, such as clothing, housing, and food.</td> </tr> </tbody> </table>	Name	Description	SS.2.A.2.AP.2:	Identify practices of Native American tribes, such as clothing, housing, and food.
Name	Description				
SS.2.A.2.AP.2:	Identify practices of Native American tribes, such as clothing, housing, and food.				
SS.2.A.2.3:	Describe the impact of immigrants on the Native Americans.				
	<b>Related Access Points</b>				
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SS.2.A.2.AP.3:</td> <td>Recognize the positive and negative impacts of immigrants on the Native Americans.</td> </tr> </tbody> </table>	Name	Description	SS.2.A.2.AP.3:	Recognize the positive and negative impacts of immigrants on the Native Americans.
Name	Description				
SS.2.A.2.AP.3:	Recognize the positive and negative impacts of immigrants on the Native Americans.				
SS.2.A.2.4:	Explore ways the daily life of people living in Colonial America changed over time.				
	<b>Related Access Points</b>				
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SS.2.A.2.AP.4:</td> <td>Identify ways people living in colonial America changed their daily lives over time.</td> </tr> </tbody> </table>	Name	Description	SS.2.A.2.AP.4:	Identify ways people living in colonial America changed their daily lives over time.
Name	Description				
SS.2.A.2.AP.4:	Identify ways people living in colonial America changed their daily lives over time.				
SS.2.A.2.5:	Identify reasons people came to the United States throughout history.				
	<b>Related Access Points</b>				
	<table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SS.2.A.2.AP.5:</td> <td>Recognize reasons why people came to the United States.</td> </tr> </tbody> </table>	Name	Description	SS.2.A.2.AP.5:	Recognize reasons why people came to the United States.
Name	Description				
SS.2.A.2.AP.5:	Recognize reasons why people came to the United States.				
SS.2.A.2.6:	Discuss the importance of Ellis Island and the Statue of Liberty to immigration from 1892 - 1954.				

**Related Access Points**

Name	Description
SS.2.A.2.AP.6:	Recognize Ellis Island as an immigration entry point to the United States from 1892-1954.

SS.2.A.2.7: Discuss why immigration continues today.

**Related Access Points**

Name	Description
SS.2.A.2.AP.7:	Recognize reasons why people move to the United States today.

SS.2.A.2.8: Explain the cultural influences and contributions of immigrants today.

**Related Access Points**

Name	Description
SS.2.A.2.AP.8:	Identify the influences of immigrants today.

SS.2.A.3.1: Identify terms and designations of time sequence.

**Related Access Points**

Name	Description
SS.2.A.3.AP.1:	Identify concepts of time, including days, weeks, and months.

SS.2.CG.1.1: Explain why people form governments.

- Students will explain the role of laws in government.
- Students will define and provide examples of laws at the state and national levels.
- Students will use scenarios to identify the impact of government on daily life.

**Related Access Points**

Name	Description
SS.2.CG.1.AP.1:	Recognize the impact of local government on daily lives.

SS.2.CG.1.2: Explain how the U.S. government protects the liberty and rights of American citizens.

- Students will recognize that the equal rights of citizens are protected by the U.S. Constitution.

**Related Access Points**

Name	Description
SS.2.CG.1.AP.2:	Identify a right protected by the U.S. Constitution.

SS.2.CG.2.1: Explain what it means to be a U.S. citizen.

- Students will recognize that there are multiple ways to obtain citizenship.

**Related Access Points**

Name	Description
SS.2.CG.2.AP.1:	Recognize that individuals are born a U.S. citizen or can become one.

SS.2.CG.2.2: Describe the characteristics of responsible citizenship at the local and state levels.

- Students will identify characteristics of responsible citizenship (e.g., peaceable assembly, obeying the law, community involvement).
- Students will identify characteristics of irresponsible citizenship (e.g., disorderly assembly, breaking the law).
- Students will describe the contributions of the diverse individuals and groups that contribute to civic life in the United States and Florida.

**Related Access Points**

Name	Description
SS.2.CG.2.AP.2:	Recognize characteristics of responsible citizenship at the local level.

SS.2.CG.2.3:	<p>Explain how citizens demonstrate patriotism.</p> <ul style="list-style-type: none"><li>• Students will explain why reciting the Pledge of Allegiance daily is an act of patriotism.</li><li>• Students will explain the importance of recognizing patriotic holidays or observances (e.g., American Founders Month, Celebrate Freedom Week, Constitution Day, Independence Day, Martin Luther King Jr. Day, Medal of Honor Day, Memorial Day, Patriot Day, Veterans Day).</li></ul>
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**Related Access Points**

Name	Description
SS.2.CG.2.AP.3:	Recognize that reciting the Pledge of Allegiance daily is an act of patriotism.

SS.2.CG.2.4:	<p>Recognize symbols, individuals and documents that represent the United States.</p> <ul style="list-style-type: none"><li>• Students will recognize the U.S. Capitol, the White House, the U.S. Supreme Court building and the Statue of Liberty as symbols that represent the United States.</li><li>• Students will recognize Rosa Parks and Thomas Jefferson as individuals who represent the United States.</li><li>• Students will recognize the Declaration of Independence as a document that represents the United States.</li></ul>
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**Related Access Points**

Name	Description
SS.2.CG.2.AP.4:	Identify documents that represent the United States.

SS.2.CG.2.5:	<p>Recognize symbols, individuals and documents that represent Florida.</p> <ul style="list-style-type: none"><li>• Students will recognize the Florida State Capitol and the Everglades National Park as symbols of Florida.</li><li>• Students will recognize Andrew Jackson and Marjory Stoneman Douglas as individuals who represent Florida.</li><li>• Students will recognize the Florida Constitution as a document that represents Florida.</li></ul>
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**Related Access Points**

Name	Description
SS.2.CG.2.AP.5:	Identify symbols and individuals that represent Florida.

SS.2.CG.3.1:	<p>Identify the Constitution of the United States as the supreme law of the land.</p> <ul style="list-style-type: none"><li>• Students will recognize that the United States has a written constitution.</li><li>• Students will identify the United States as a constitutional republic.</li></ul>
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**Related Access Points**

Name	Description
SS.2.CG.3.AP.1:	Recognize that the Constitution is the supreme law that all people must follow.

SS.2.E.1.1:	Recognize that people make choices because of limited resources.
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**Related Access Points**

Name	Description
SS.2.E.1.AP.1:	Identify choices that people make with the availability of fewer resources.

SS.2.E.1.2:	Recognize that people supply goods and services based on consumer demands.
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**Related Access Points**

Name	Description
SS.2.E.1.AP.2:	Recognize that goods and services fill a need (demand).

SS.2.E.1.3: Recognize that the United States trades with other nations to exchange goods and services.

**Related Access Points**

Name	Description
SS.2.E.1.AP.3:	Recognize that some goods come from other countries.

SS.2.E.1.4: Explain the personal benefits and costs involved in saving and spending.

**Related Access Points**

Name	Description
SS.2.E.1.AP.4:	Identify a benefit of saving and spending.

SS.2.G.1.1: Use different types of maps (political, physical, and thematic) to identify map elements.

**Related Access Points**

Name	Description
SS.2.G.1.AP.1:	Identify title, cardinal directions, and key/legend on a map.

SS.2.G.1.2: Using maps and globes, locate the student's hometown, Florida, and North America, and locate the state capital and the national capital.

**Related Access Points**

Name	Description
SS.2.G.1.AP.2:	Identify the student's hometown, Florida, and state capital on a map.

SS.2.G.1.3: Label on a map or globe the continents, oceans, Equator, Prime Meridian, North and South Pole.

**Related Access Points**

Name	Description
SS.2.G.1.AP.3:	Recognize continents and oceans on a map or globe.

SS.2.G.1.4: Use a map to locate the countries in North America (Canada, United States, Mexico, and the Caribbean Islands).

**Related Access Points**

Name	Description
SS.2.G.1.AP.4:	Recognize the United States on a map of North America.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.

- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

ELA.K12.EE.3.1:

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

ELA.K12.EE.4.1:

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and

	applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.								
ELA.K12.EE.5.1:	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.								
ELA.K12.EE.6.1:	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.								
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.								
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<b>Related Access Points</b>									
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## General Course Information and Notes

### GENERAL NOTES

#### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to the grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

#### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Social Studies. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/ss.pdf>.

### GENERAL INFORMATION

**Course Number:** 7721013

**Course Path:** Section: Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS SOC ST - 2

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Draft - Course Pending Approval

**Grade Level(s):** 2

## Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
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# Access Social Studies - Grade 3 (#7721014) 2023 - And Beyond (current)

## Course Standards

Name	Description
SS.3.A.1.1:	Analyze primary and secondary sources.
	Related Access Points
Name	Description
SS.3.A.1.AP.1:	Identify and use primary and secondary sources to obtain information.
SS.3.A.1.2:	Utilize technology resources to gather information from primary and secondary sources.
	Related Access Points
Name	Description
SS.3.A.1.AP.2:	Use technology resources to gather information about a primary or secondary source.
SS.3.A.1.3:	Define terms related to the social sciences.
	Related Access Points
Name	Description
SS.3.A.1.AP.3:	Recognize that the terms history, geography, economics, civics, and government are related to social sciences.
SS.3.CG.1.1:	<p>Explain how the U.S. Constitution establishes the purpose and fulfills the need for government.</p> <ul style="list-style-type: none"> <li>Students will explain the purpose of and need for government in terms of protection of rights, organization, security and services.</li> </ul>
	Related Access Points
Name	Description
SS.3.CG.1.AP.1:	Recognize the purpose of government in the community.
SS.3.CG.1.2:	<p>Describe how the U.S. government gains its power from the people.</p> <ul style="list-style-type: none"> <li>Students will recognize what is meant by “We the People” and “consent of the governed.”</li> <li>Students will identify sources of consent (e.g., voting and elections).</li> <li>Students will recognize that the U.S. republic is governed by the “consent of the governed” and government power is exercised through representatives of the people.</li> </ul>
	Related Access Points
Name	Description
SS.3.CG.1.AP.2:	Identify that government gains its power from the people.
SS.3.CG.2.1:	<p>Describe how citizens demonstrate civility, cooperation, volunteerism and other civic virtues.</p> <ul style="list-style-type: none"> <li>Students will identify examples including, but not limited to, food drives, book drives, community clean-ups, voting, blood donation drives, volunteer fire departments and neighborhood watch programs.</li> </ul>
	Related Access Points
Name	Description

SS.3.CG.2.AP.1: Identify actions of citizens that contribute to the community.

Describe the importance of voting in elections.

SS.3.CG.2.2:

- Students will recognize that it is every citizen’s responsibility to vote.
- Students will explain the importance of voting in a republic.

**Related Access Points**

Name	Description
SS.3.CG.2.AP.2:	Recognize that it is the responsibility of citizens to vote.

Explain the history and meaning behind patriotic holidays and observances.

SS.3.CG.2.3:

- Students will identify patriotic holidays and observances to include, but not limited to, American Founders Month, Celebrate Freedom Week, Constitution Day, Independence Day, Martin Luther King Jr. Day, Medal of Honor Day, Memorial Day, Patriot Day, Veterans Day.

**Related Access Points**

Name	Description
SS.3.CG.2.AP.3:	Recognize the meaning behind patriotic holidays.

Recognize symbols, individuals, documents and events that represent the United States.

SS.3.CG.2.4:

- Students will recognize Mount Rushmore, Uncle Sam and the Washington Monument as symbols that represent the United States.
- Students will recognize James Madison, Alexander Hamilton, Booker T. Washington and Susan B. Anthony as individuals who represent the United States.
- Students will recognize the U.S. Constitution as a document that represents the United States.
- Students will recognize the Constitutional Convention (May 1787 – September 1787) and the signing of the U.S. Constitution (September 17, 1787) as events that represent the United States.

**Related Access Points**

Name	Description
SS.3.CG.2.AP.4:	Identify events that represent the United States.

Recognize symbols, individuals, documents and events that represent the State of Florida.

SS.3.CG.2.5:

- Students will recognize the Great Seal of the State of Florida as a symbol that represents the state.
- Students will recognize William Pope Duval, William Dunn Moseley and Josiah T. Walls as individuals who represent Florida.
- Students will identify the Declaration of Rights in the Florida Constitution as a document that represents Florida.
- Students will recognize that Florida became the 27th state of the United States on March 3, 1845.

**Related Access Points**

Name	Description
SS.3.CG.2.AP.5:	Identify events that represent Florida.

Explain how the U.S. and Florida Constitutions establish the structure, function, powers and limits of government.

SS.3.CG.3.1:

- Students will recognize that the U.S. Constitution and the Florida Constitution establish the framework for national and state government.
- Students will recognize how government is organized at the national level (e.g., three branches of government).
- Students will provide examples of people who make and enforce rules and laws in the United States (e.g., congress and president) and Florida (e.g., state legislature and governor).

**Related Access Points**

Name	Description
SS.3.CG.3.AP.1:	Identify that the U.S. and Florida Constitutions have three branches of government.

SS.3.CG.3.2:	<p>Recognize that government has local, state and national levels.</p> <ul style="list-style-type: none"> <li>• Students will recognize that each level of government has its own unique structure and responsibilities.</li> <li>• Students will distinguish between the responsibilities of the local, state and national governments in the United States.</li> </ul>
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**Related Access Points**

Name	Description
SS.3.CG.3.AP.2:	Identify levels of local, state, and federal government to their functions.

SS.3.E.1.1: Give examples of how scarcity results in trade.

**Related Access Points**

Name	Description
SS.3.E.1.AP.1:	Recognize that people can trade for products that are not available locally.

SS.3.E.1.2: List the characteristics of money.

**Related Access Points**

Name	Description
SS.3.E.1.AP.2:	Identify some characteristics of money.

SS.3.E.1.3: Recognize that buyers and sellers interact to exchange goods and services through the use of trade or money.

**Related Access Points**

Name	Description
SS.3.E.1.AP.3:	Recognize the roles of buyers and sellers in exchanging goods and services.

SS.3.E.1.4: Distinguish between currencies used in the United States, Canada, Mexico, and the Caribbean.

**Related Access Points**

Name	Description
SS.3.E.1.AP.4:	Recognize forms of money used in the United States and one other North American country

SS.3.G.1.1: Use thematic maps, tables, charts, graphs, and photos to analyze geographic information.

**Related Access Points**

Name	Description
SS.3.G.1.AP.1:	Use a thematic map or chart to identify selected geographic information, such as land and body of water on a map or population on a chart.

SS.3.G.1.2: Review basic map elements (coordinate grid, cardinal and intermediate directions, title, compass rose, scale, key/legend with symbols) .

**Related Access Points**

Name	Description
SS.3.G.1.AP.2:	Identify elements on a map, such as title, key/legend, cardinal directions, compass rose, and coordinate grid.

SS.3.G.1.3: Label the continents and oceans on a world map.

**Related Access Points**

Name	Description
SS.3.G.1.AP.3:	Identify selected continents and oceans on a world map.

SS.3.G.1.4: Name and identify the purpose of maps (physical, political, elevation, population).

**Related Access Points**

Name	Description
SS.3.G.1.AP.4:	Recognize a physical and a political map.

SS.3.G.1.5: Compare maps and globes to develop an understanding of the concept of distortion.

**Related Access Points**

Name	Description
SS.3.G.1.AP.5:	Identify differences between maps and globes.

SS.3.G.1.6: Use maps to identify different types of scale to measure distances between two places.

**Related Access Points**

Name	Description
SS.3.G.1.AP.6:	Use maps to identify distances between two places.

SS.3.G.2.1: Label the countries and commonwealths in North America (Canada, United States, Mexico) and in the Caribbean (Puerto Rico, Cuba, Bahamas, Dominican Republic, Haiti, Jamaica).

**Related Access Points**

Name	Description
SS.3.G.2.AP.1:	Recognize North America as Canada, the United States, and Mexico on a map.

SS.3.G.2.2: Identify the five regions of the United States.

**Related Access Points**

Name	Description
SS.3.G.2.AP.2:	Recognize north, south, east, and west as they relate to the regions of the United States.

SS.3.G.2.3: Label the states in each of the five regions of the United States.

**Related Access Points**

Name	Description
SS.3.G.2.AP.3:	Recognize selected states in each of the five regions of the United States.

SS.3.G.2.4: Describe the physical features of the United States, Canada, Mexico, and the Caribbean.

**Related Access Points**

Name	Description
SS.3.G.2.AP.4:	Recognize major physical features of the United States, Canada, and Mexico.

SS.3.G.2.5: Identify natural and man-made landmarks in the United States, Canada, Mexico, and the Caribbean.

**Related Access Points**

Name	Description
SS.3.G.2.AP.5:	Recognize major natural and man-made landmarks of the United States.

SS.3.G.2.6: Investigate how people perceive places and regions differently by conducting interviews, mental mapping, and studying news, poems, legends, and songs about a region or area.

**Related Access Points**

Name	Description
SS.3.G.2.AP.6:	Identify how people view places and regions differently by asking questions about a region.

SS.3.G.3.1: Describe the climate and vegetation in the United States, Canada, Mexico, and the Caribbean.

**Related Access Points**

Name	Description
SS.3.G.3.AP.1:	Recognize differences in the climates of the United States, Canada, and Mexico.

SS.3.G.3.2: Describe the natural resources in the United States, Canada, Mexico, and the Caribbean.

**Related Access Points**

Name	Description
SS.3.G.3.AP.2:	Recognize major natural resources in the United States, Canada, and Mexico.

SS.3.G.4.1: Explain how the environment influences settlement patterns in the United States, Canada, Mexico, and the Caribbean.

**Related Access Points**

Name	Description
SS.3.G.4.AP.1:	Identify major ways environmental influences contribute to settlement patterns in the United States.

SS.3.G.4.2: Identify the cultures that have settled the United States, Canada, Mexico, and the Caribbean.

**Related Access Points**

Name	Description
SS.3.G.4.AP.2:	Recognize different cultures that have settled in the United States.

SS.3.G.4.3: Compare the cultural characteristics of diverse populations in one of the five regions of the United States with Canada, Mexico, or the Caribbean.

**Related Access Points**

Name	Description
SS.3.G.4.AP.3:	Identify a cultural characteristic of a population in the United States and a population in Mexico or Canada.

SS.3.G.4.4: Identify contributions from various ethnic groups to the United States.

**Related Access Points**

Name	Description
SS.3.G.4.AP.4:	Recognize contributions of an ethnic group to the United States.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.

- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

MA.K12.MTR.6.1:	<p><b>Assess the reasonableness of solutions.</b></p> <p>Mathematicians who assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Estimate to discover possible solutions.</li> <li>• Use benchmark quantities to determine if a solution makes sense.</li> <li>• Check calculations when solving problems.</li> <li>• Verify possible solutions by explaining the methods used.</li> <li>• Evaluate results based on the given context.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to assess the reasonableness of solutions:</p> <ul style="list-style-type: none"> <li>• Have students estimate or predict solutions prior to solving.</li> <li>• Prompt students to continually ask, "Does this solution make sense? How do you know?"</li> <li>• Reinforce that students check their work as they progress within and after a task.</li> <li>• Strengthen students' ability to verify solutions through justifications.</li> </ul>
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MA.K12.MTR.7.1:	<p><b>Apply mathematics to real-world contexts.</b></p> <p>Mathematicians who apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Connect mathematical concepts to everyday experiences.</li> <li>• Use models and methods to understand, represent and solve problems.</li> <li>• Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.</li> </ul> <p><b>Clarifications:</b> Teachers who encourage students to apply mathematics to real-world contexts:</p> <ul style="list-style-type: none"> <li>• Provide opportunities for students to create models, both concrete and abstract, and perform investigations.</li> <li>• Challenge students to question the accuracy of their models and methods.</li> <li>• Support students as they validate conclusions by comparing them to the given situation.</li> <li>• Indicate how various concepts can be applied to other disciplines.</li> </ul>
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ELA.K12.EE.1.1:	<p>Cite evidence to explain and justify reasoning.</p> <p><b>Clarifications:</b> K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.</p> <p>2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.</p> <p>4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.</p> <p>6-8 Students continue with previous skills and use a style guide to create a proper citation.</p> <p>9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.</p>
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ELA.K12.EE.2.1:	<p>Read and comprehend grade-level complex texts proficiently.</p> <p><b>Clarifications:</b> See Text Complexity for grade-level complexity bands and a text complexity rubric.</p>
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ELA.K12.EE.3.1:	<p>Make inferences to support comprehension.</p> <p><b>Clarifications:</b> Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.</p>
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ELA.K12.EE.4.1:	<p>Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.</p> <p><b>Clarifications:</b> In kindergarten, students learn to listen to one another respectfully.</p> <p>In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think _____ because _____." The collaborative conversations are becoming academic conversations.</p> <p>In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and</p>
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ELD.K12.ELL.SS.1:	English language learners communicate information, ideas and concepts necessary for academic success in the content area of Social Studies.
HE.3.C.2.3:	Identify classroom and school rules that promote health and disease prevention.

**Related Access Points**

Name	Description
HE.3.C.2.In.d:	Identify selected classroom and school rules that promote health and disease prevention, such as walk/don't run, wash hands, and keep personal areas clean, and listen to crossing guards.
HE.3.C.2.Su.d:	Recognize classroom rules that promote health and disease prevention, such as walk/don't run, wash hands, keep personal areas clean, and listen to school-crossing guards.
HE.3.C.2.Pa.d:	Recognize a classroom rule that promotes health and disease prevention, such as wash hands, keep personal areas clean, or practice appropriate hygiene.

## General Course Information and Notes

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### GENERAL INFORMATION

**Course Number:** 7721014

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS SOC ST - 3

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Draft - Course Pending Approval

**Grade Level(s):** 3

## Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Social Studies (Elementary Grades 1-6)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Social Studies (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
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Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
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Social Studies (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Prekindergarten/Primary Education (Age 3 through Grade 3)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Primary Education (K-3)
Social Studies (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Access Social Studies - Grade 4 (#7721015) 2023 - And Beyond (current)

## Course Standards

Name	Description
SS.4.A.1.1:	Analyze primary and secondary resources to identify significant individuals and events throughout Florida history.
	Related Access Points
Name	Description
SS.4.A.1.AP.1:	Identify and use primary and secondary resources to obtain information related to Florida history.
SS.4.A.1.2:	Synthesize information related to Florida history through print and electronic media.
	Related Access Points
Name	Description
SS.4.A.1.AP.2:	Use print and electronic media to collect information about Florida history.
SS.4.A.2.1:	Compare Native American tribes in Florida.
	Related Access Points
Name	Description
SS.4.A.2.AP.1:	Identify important cultural aspects of Native American tribes of Florida.
SS.4.A.3.1:	Identify explorers who came to Florida and the motivations for their expeditions.
	Related Access Points
Name	Description
SS.4.A.3.AP.1:	Recognize a European explorer who came to Florida.
SS.4.A.3.2:	Describe causes and effects of European colonization on the Native American tribes of Florida.
	Related Access Points
Name	Description
SS.4.A.3.AP.2:	Identify effects of European colonization on Native American tribes in Florida.
SS.4.A.3.3:	Identify the significance of St. Augustine as the oldest permanent European settlement in the United States.
	Related Access Points
Name	Description
SS.4.A.3.AP.3:	Recognize St. Augustine as the beginning of Spanish colonial settlement in the United States.
SS.4.A.3.4:	Explain the purpose of and daily life on missions (San Luis de Talimali in present-day Tallahassee).
	Related Access Points
Name	Description
SS.4.A.3.AP.4:	Identify a purpose of missions in Florida.
SS.4.A.3.5:	Identify the significance of Fort Mose as the first free African community in the United States.
	Related Access Points

Name	Description
SS.4.A.3.AP.5:	Identify Fort Mose as the first free African community in the United States.

SS.4.A.3.6: Identify the effects of Spanish rule in Florida.

**Related Access Points**

Name	Description
SS.4.A.3.AP.6:	Recognize effects of Spanish rule in early Florida.

SS.4.A.3.7: Identify nations (Spain, France, England) that controlled Florida before it became a United States territory.

**Related Access Points**

Name	Description
SS.4.A.3.AP.7:	Identify a different nation that controlled Florida.

SS.4.A.3.8: Explain how the Seminole tribe formed and the purpose for their migration.

**Related Access Points**

Name	Description
SS.4.A.3.AP.8:	Identify one reason why the Seminole tribe was formed and where they lived.

SS.4.A.3.9: Explain how Florida (Adams-Onis Treaty) became a U.S. territory.

**Related Access Points**

Name	Description
SS.4.A.3.AP.9:	Recognize that Spain gave Florida back to the United States.

SS.4.A.3.10: Identify the causes and effects of the Seminole Wars.

**Related Access Points**

Name	Description
SS.4.A.3.AP.10:	Recognize that the United States fought wars against the Seminole tribe.

SS.4.A.4.1: Explain the effects of technological advances on Florida.

**Related Access Points**

Name	Description
SS.4.A.4.AP.1:	Identify technological advances that helped Florida to grow.

SS.4.A.4.2: Describe pioneer life in Florida.

**Related Access Points**

Name	Description
SS.4.A.4.AP.2:	Identify characteristics of pioneer life in Florida.

SS.4.A.5.1: Describe Florida's involvement (secession, blockades of ports, the battles of Ft. Pickens, Olustee, Ft. Brooke, Natural Bridge, food supply) in the Civil War.

**Related Access Points**

Name	Description
SS.4.A.5.AP.1:	Recognize that Florida was considered a slave state (South) and battles were fought in Florida during the Civil War.

SS.4.A.5.2: Summarize challenges Floridians faced during Reconstruction.

**Related Access Points**

Name	Description
SS.4.A.5.AP.2:	Recognize the effects of Reconstruction in Florida.

SS.4.A.6.1: Describe the economic development of Florida's major industries.

**Related Access Points**

Name	Description
SS.4.A.6.AP.1:	Recognize Florida's major industries.

SS.4.A.6.2: Summarize contributions immigrant groups made to Florida.

**Related Access Points**

Name	Description
SS.4.A.6.AP.2:	Identify contributions of immigrants to Florida.

SS.4.A.6.3: Describe the contributions of significant individuals to Florida.

**Related Access Points**

Name	Description
SS.4.A.6.AP.3:	Identify the contributions of significant individuals to Florida.

SS.4.A.6.4: Describe effects of the Spanish American War on Florida.

**Related Access Points**

Name	Description
SS.4.A.6.AP.4:	Recognize ways that Florida changed during the Spanish American War.

SS.4.A.7.1: Describe the causes and effects of the 1920's Florida land boom and bust.

**Related Access Points**

Name	Description
SS.4.A.7.AP.1:	Identify a basic cause and effect of the 1920s Florida land boom and bust.

SS.4.A.7.2: Summarize challenges Floridians faced during the Great Depression.

**Related Access Points**

Name	Description
SS.4.A.7.AP.2:	Identify a challenge Floridians faced during the Great Depression.

SS.4.A.7.3: Identify Florida's role in World War II.

**Related Access Points**

Name	Description
SS.4.A.7.AP.3:	Recognize that Florida played a role in World War II.

SS.4.A.8.1: Identify Florida's role in the Civil Rights Movement.

**Related Access Points**

Name	Description
SS.4.A.8.AP.1:	Recognize that Florida played a role in the Civil Rights Movement.

SS.4.A.8.2: Describe how and why immigration impacts Florida today.

**Related Access Points**

Name	Description
SS.4.A.8.AP.2:	Identify how immigration impacts Florida today.

SS.4.A.8.3: Describe the effect of the United States space program on Florida's economy and growth.

**Related Access Points**

Name	Description
SS.4.A.8.AP.3:	Recognize an impact the space program has on Florida's growth.

SS.4.A.8.4: Explain how tourism affects Florida's economy and growth.

**Related Access Points**

Name	Description
SS.4.A.8.AP.4:	Recognize that tourism brings people and money to Florida.

SS.4.A.9.1: Utilize timelines to sequence key events in Florida history.

**Related Access Points**

Name	Description
SS.4.A.9.AP.1:	Complete a timeline to sequence major events in Florida history.

SS.4.CG.1.1: Explain why the Florida government has a written Constitution.

- Students will recognize that every state has a state constitution.
- Students will explain the relationship between a written constitution, the government established and the citizens.

**Related Access Points**

Name	Description
SS.4.CG.1.AP.1:	Recognize that Florida's constitution protects the rights of Florida's citizens and identifies the parts and functions of state government.

Identify and describe how citizens work with local and state governments to solve problems.

- SS.4.CG.2.1:
- Students will explain how public issues, such as taxation, roads, zoning and schools, impact citizens' daily lives.
  - Students will describe how citizens can help solve community and state problems (e.g., attending government meetings, communicating with their elected representatives).

**Related Access Points**

Name	Description
SS.4.CG.2.AP.1:	Recognize how citizens work with government to solve community problems.

SS.4.CG.2.2: Explain the importance of voting, public service and volunteerism to the state and nation.

- Students will explain how voting, public service and volunteerism contribute to the preservation of the republic.
- Students will discuss different types of public service and volunteerism.

**Related Access Points**

Name	Description
SS.4.CG.2.AP.2:	Identify different types of public service and volunteerism.

Identify individuals who represent the citizens of Florida at the state level.

SS.4.CG.2.3:

- Students will identify their local state senator and state representative.
- Students will identify appropriate methods for communicating with elected officials.
- Students will recognize that Florida has a representative government.

**Related Access Points**

Name	Description
SS.4.CG.2.AP.3:	Recognize that Florida has a representative government.

SS.4.CG.3.1:

Explain the structure and functions of the legislative, executive and judicial branches of government in Florida.

- Students will compare the powers of Florida's three branches of government.
- Students will explain how the Declaration of Rights in the Florida Constitution protects the rights of citizens.

**Related Access Points**

Name	Description
SS.4.CG.3.AP.1:	Recognize Florida's three branches of government, including legislative (makes laws), judicial (interprets laws), and executive (enforces laws).

Compare the structure, functions and processes of local and state government.

SS.4.CG.3.2:

- Students will identify how government is organized at the local and state level including, but not limited to, legislative branch (e.g., legislature, city/county commission), executive branch (e.g., governor, mayor) and judicial branch (e.g., county and circuit courts).

**Related Access Points**

Name	Description
SS.4.CG.3.AP.2:	Identify the structures of local and state governments.

SS.4.E.1.1:

Identify entrepreneurs from various social and ethnic backgrounds who have influenced Florida and local economy.

**Related Access Points**

Name	Description
SS.4.E.1.AP.1:	Recognize a contribution of an entrepreneur who influenced Florida.

SS.4.E.1.2:

Explain Florida's role in the national and international economy and conditions that attract businesses to the state.

**Related Access Points**

Name	Description
SS.4.E.1.AP.2:	Identify important economic contributions of Florida.

SS.4.FL.1.1:

People have many different types of jobs from which to choose. Identify different jobs requiring people to have different skills.

**Related Access Points**

Name	Description
SS.4.FL(Archived).1.AP.1:	Identify different skills with different types of jobs.

SS.4.FL.1.2:

People earn an income when they are hired by an employer to work at a job. Explain why employers are willing to pay people to do their work.

**Related Access Points**

Name	Description
SS.4.FL(Archived).1.AP.2:	Recognize that people get paid for their work.

SS.4.FL.1.3: Workers are paid for their labor in different ways such as wages, salaries, or commissions. Explain the ways in which workers are paid.

**Related Access Points**

Name	Description
SS.4.FL(Archived).1.AP.3:	Recognize that workers are paid in different ways for different jobs.

SS.4.FL.1.4: People can earn interest income from letting other people borrow their money. Explain why banks and financial institutions pay people interest when they deposit their money at those institutions.

**Related Access Points**

Name	Description
SS.4.FL(Archived).1.AP.4:	Identify interest income from people borrowing money.

SS.4.FL.1.5: People can earn income by renting their property to other people. Identify different types of property (such as apartments, automobiles, or tools) that people own and on which rent is paid.

**Related Access Points**

Name	Description
SS.4.FL(Archived).1.AP.5:	Recognize income can be earned by renting to others.

SS.4.FL.1.6: Describe ways that people who own a business can earn a profit, which is a source of income.

**Related Access Points**

Name	Description
SS.4.FL(Archived).1.AP.6:	Recognize that people who own a business can make money.

SS.4.FL.1.7: Entrepreneurs are people who start new businesses. Entrepreneurs do not know if their new businesses will be successful and earn a profit. Identify ways in which starting a business is risky for entrepreneurs.

**Related Access Points**

Name	Description
SS.4.FL(Archived).1.AP.7:	Recognize that entrepreneurs are people who start new businesses.

SS.4.FL.1.8: Income earned from working and most other sources of income are taxed. Describe ways that the revenue from these taxes is used to pay for government provided goods and services.

**Related Access Points**

Name	Description
SS.4.FL(Archived).1.AP.8:	Recognize taxes are used to pay for government goods and services.

SS.4.FL.2.1: Explain that economic wants are desires that can be satisfied by consuming a good, a service, or a leisure activity.

**Related Access Points**

Name	Description
SS.4.FL(Archived).2.AP.1:	Identify economic wants with goods, services, and leisure activities.

SS.4.FL.2.2: Explain that people make choices about what goods and services they buy because they can't have everything they want. This requires individuals to prioritize their wants.

**Related Access Points**

Name	Description
SS.4.FL(Archived).2.AP.2:	Place goods and services in a list that prioritizes an individual's wants.

SS.4.FL.2.3: Identify some of the ways that people spend a portion of their income on goods and services in order to increase their personal satisfaction or happiness.

**Related Access Points**

Name	Description
SS.4.FL(Archived).2.AP.3:	Recognize a portion of income can be used for personal happiness.

SS.4.FL.2.4: Discuss that whenever people buy something, they incur an opportunity cost. Opportunity cost is the value of the next best alternative that is given up when a person makes a choice.

**Related Access Points**

Name	Description
SS.4.FL(Archived).2.AP.4:	Recognize a scenario that involves making an economic choice.

SS.4.FL.2.5: Explain that costs are things that a decision maker gives up; benefits are things that a decision maker gains. Make an informed decision by comparing the costs and benefits of spending alternatives.

**Related Access Points**

Name	Description
SS.4.FL(Archived).2.AP.5:	Identify the costs and benefits of spending based on an informed decision.

SS.4.FL.2.6: Predict how people's spending choices are influenced by prices as well as many other factors, including advertising, the spending choices of others, and peer pressure.

**Related Access Points**

Name	Description
SS.4.FL(Archived).2.AP.6:	Identify ways people's spending choices are influenced.

SS.4.FL.2.7: Planning for spending can help people make informed choices. Develop a budget plan for spending, saving, and managing income.

**Related Access Points**

Name	Description
SS.4.FL(Archived).2.AP.7:	Identify the parts of a budget plan (spending, saving, and managing income).

SS.4.FL.3.1: Identify ways that income is saved, spent on goods and services, or used to pay taxes.

**Related Access Points**

Name	Description
SS.4.FL(Archived).3.AP.1:	Recognize ways that income is used.

SS.4.FL.3.2: Explain that when people save money, they give up the opportunity to buy things now in order to buy things later.

**Related Access Points**

Name	Description
SS.4.FL(Archived).3.AP.2:	Recognize that saving money involves choices

SS.4.FL.3.3: Identify ways that people can choose to save money in many places—for example, at home in a piggy bank or at a commercial bank, credit union, or savings and loan.

**Related Access Points**

Name	Description
SS.4.FL(Archived).3.AP.3:	Identify places where people can save money.

SS.4.FL.3.4: Identify savings goals people set as incentives to save. One savings goal might be to buy goods and services in the future.

**Related Access Points**

Name	Description
SS.4.FL(Archived).3.AP.4:	Identify the relationship between saving money and future purchases.

SS.4.FL.3.5:

Explain that when people deposit money into a bank (or other financial institution), the bank may pay them interest. Banks attract savings by paying interest. People also deposit money into banks because banks are safe places to keep their savings.

**Related Access Points**

Name	Description
SS.4.FL(Archived).3.AP.5:	Recognize the advantages of saving money in a bank.

SS.4.FL.4.1:

Discuss that interest is the price the borrower pays for using someone else's money.

**Related Access Points**

Name	Description
SS.4.FL(Archived).4.AP.1:	Recognize that interest is added when you borrow money.

SS.4.FL.4.2:

Identify instances when people use credit, that they receive something of value now and agree to repay the lender over time, or at some date in the future, with interest.

**Related Access Points**

Name	Description
SS.4.FL(Archived).4.AP.2:	Identify an instance when people use a loan.

SS.4.FL.5.1:

Explain that after people have saved some of their income, they must decide how to invest their savings so that it can grow over time.

**Related Access Points**

Name	Description
SS.4.FL(Archived).5.AP.1:	Recognize the difference between saving and financial investing.

SS.4.FL.5.2:

Explain that a financial investment is the purchase of a financial asset such as a stock with the expectation of an increase in the value of the asset and/or increase in future income.

**Related Access Points**

Name	Description
SS.4.FL(Archived).5.AP.2:	Recognize that an investment may or may not produce a future income.

SS.4.FL.6.1:

Explain that risk is the chance of loss or harm.

**Related Access Points**

Name	Description
SS.4.FL(Archived).6.AP.1:	Recognize common examples of a risk.

SS.4.FL.6.2:

Explain that risk from accidents and unexpected events is an unavoidable part of daily life.

**Related Access Points**

Name	Description
SS.4.FL(Archived).6.AP.2:	Recognize that unexpected events are part of daily life.

SS.4.FL.6.3:

Describe ways that individuals can either choose to accept risk or take steps to protect themselves by avoiding or reducing risk.

**Related Access Points**

Name	Description
SS.4.FL(Archived).6.AP.3:	Identify ways to avoid or reduce risks.

SS.4.FL.6.4:

Discuss that one method to cope with unexpected losses is to save for emergencies.

**Related Access Points**

Name	Description
SS.4.FL(Archived).6.AP.4:	Recognize a benefit of emergency savings.

SS.4.G.1.1:

Identify physical features of Florida.

**Related Access Points**

Name	Description
SS.4.G.1.AP.1:	Recognize selected physical features of Florida.

SS.4.G.1.2:

Locate and label cultural features on a Florida map.

**Related Access Points**

Name	Description
SS.4.G.1.AP.2:	Identify cultural features on a Florida map.

SS.4.G.1.3:

Explain how weather impacts Florida.

**Related Access Points**

Name	Description
SS.4.G.1.AP.3:	Recognize an effect of weather in Florida.

SS.4.G.1.4:

Interpret political and physical maps using map elements (title, compass rose, cardinal directions, intermediate directions, symbols, legend, scale, longitude, latitude).

**Related Access Points**

Name	Description
SS.4.G.1.AP.4:	Identify information provided on maps using the title, compass rose, cardinal and intermediate directions, symbols, and key/legend.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

ELA.K12.EE.3.1:

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

ELA.K12.EE.4.1:

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

Use the accepted rules governing a specific format to create quality work.

**Clarifications:**

Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in

ELA.K12.EE.5.1:

how to effectively present information to do quality work.

Use appropriate voice and tone when speaking or writing.

**Clarifications:**

ELA.K12.EE.6.1: In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.

ELD.K12.ELL.SI.1: English language learners communicate for social and instructional purposes within the school setting.

ELD.K12.ELL.SS.1: English language learners communicate information, ideas and concepts necessary for academic success in the content area of Social Studies.

HE.4.C.2.4: Recognize types of school rules and community laws that promote health and disease prevention.

**Related Access Points**

Name	Description
HE.4.C.2.In.d:	Recognize selected community laws that promote health and disease prevention, such as helmet laws and speed limits.
HE.4.C.2.Su.d:	Recognize school rules that promote health and disease prevention, such as proper disposal of trash, obeying crossing guards, and bicycle safety.
HE.4.C.2.Pa.d:	Recognize a way the school promotes health behaviors, such as providing disaster-preparedness programs, school breakfast programs, youth organizations, and school-safety rules.

## General Course Information and Notes

### GENERAL NOTES

#### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to the grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida's standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

#### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Social Studies. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:

<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/ss.pdf>

### GENERAL INFORMATION

**Course Number:** 7721015

**Course Path:** Section: Exceptional

Student Education > **Grade Group:**

Elementary > **Subject:** Academics -

Subject Areas >

**Abbreviated Title:** ACCESS SOC ST - 4

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Draft - Course Pending

Approval

**Grade Level(s):** 4

#### Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)

Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)

Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)

Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Social Studies (Elementary Grades 1-6)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Social Studies (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)

# Access Social Studies - Grade 5 (#7721016) 2023 - And Beyond (current)

## Course Standards

Name	Description
SS.5.A.1.1:	Use primary and secondary sources to understand history.
	<b>Related Access Points</b>
Name	Description
SS.5.A.1.AP.1:	Use primary and secondary resources to understand history.
SS.5.A.1.2:	Utilize timelines to identify and discuss American History time periods.
	<b>Related Access Points</b>
Name	Description
SS.5.A.1.AP.2:	Sequence events to match dates on a timeline about American history.
SS.5.A.2.1:	Compare cultural aspects of ancient American civilizations (Aztecs/Mayas; Mound Builders/Anasazi/Inuit).
	<b>Related Access Points</b>
Name	Description
SS.5.A.2.AP.1:	Recognize a cultural aspect of an ancient North American civilization.
SS.5.A.2.2:	Identify Native American tribes from different geographic regions of North America (cliff dwellers and Pueblo people of the desert Southwest, coastal tribes of the Pacific Northwest, nomadic nations of the Great Plains, woodland tribes east of the Mississippi River).
	<b>Related Access Points</b>
Name	Description
SS.5.A.2.AP.2:	Recognize that Native American tribes lived in various parts of North America and had different customs.
SS.5.A.2.3:	Compare cultural aspects of Native American tribes from different geographic regions of North America including but not limited to clothing, shelter, food, major beliefs and practices, music, art, and interactions with the environment.
	<b>Related Access Points</b>
Name	Description
SS.5.A.2.AP.3:	Recognize differences in cultural aspects of Native American tribes.
SS.5.A.3.1:	Describe technological developments that shaped European exploration.
	<b>Related Access Points</b>
Name	Description
SS.5.A.3.AP.1:	Recognize inventions that made exploration safer.
SS.5.A.3.2:	Investigate (nationality, sponsoring country, motives, dates and routes of travel, accomplishments) the European explorers.
	<b>Related Access Points</b>
Name	Description
SS.5.A.3.AP.2:	Identify a European explorer with their sponsoring country.

SS.5.A.3.3: Describe interactions among Native Americans, Africans, English, French, Dutch, and Spanish for control of North America.

**Related Access Points**

Name	Description
SS.5.A.3.AP.3:	Recognize ways different groups interacted with each other for control of North America.

SS.5.A.4.1: Identify the economic, political and socio-cultural motivation for colonial settlement.

**Related Access Points**

Name	Description
SS.5.A.4.AP.1:	Recognize reasons why colonists settled in America.

SS.5.A.4.2: Compare characteristics of New England, Middle, and Southern colonies.

**Related Access Points**

Name	Description
SS.5.A.4.AP.2:	Identify resources found in a colonial region.

SS.5.A.4.3: Identify significant individuals responsible for the development of the New England, Middle, and Southern colonies.

**Related Access Points**

Name	Description
SS.5.A.4.AP.3:	Identify an individual responsible for the development of new colonies.

SS.5.A.4.4: Demonstrate an understanding of political, economic, and social aspects of daily colonial life in the thirteen colonies.

**Related Access Points**

Name	Description
SS.5.A.4.AP.4:	Recognize aspects of daily colonial life.

SS.5.A.4.5: Explain the importance of Triangular Trade linking Africa, the West Indies, the British Colonies, and Europe.

**Related Access Points**

Name	Description
SS.5.A.4.AP.5:	Identify the Triangular Trade with slavery.

SS.5.A.4.6: Describe the introduction, impact, and role of slavery in the colonies.

**Related Access Points**

Name	Description
SS.5.A.4.AP.6:	Recognize that Southern Colonies had large farms with slaves.

SS.5.A.5.1: Identify and explain significant events leading up to the American Revolution.

**Related Access Points**

Name	Description
SS.5.A.5.AP.1:	Identify events that led up to the American Revolution.

SS.5.A.5.2: Identify significant individuals and groups who played a role in the American Revolution.

**Related Access Points**

Name	Description
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SS.5.A.5.AP.2: Identify a significant individual who contributed to the American Revolution.

SS.5.A.5.3:

Explain the significance of historical documents including key political concepts, origins of these concepts, and their role in American independence.

**Related Access Points**

Name	Description
SS.5.A.5.AP.3:	Identify that the Declaration of Independence stated that colonists wanted freedom from England.

SS.5.A.5.4:

Examine and explain the changing roles and impact of significant women during the American Revolution.

**Related Access Points**

Name	Description
SS.5.A.5.AP.4:	Identify a significant woman from the American Revolution.

SS.5.A.5.5:

Examine and compare major battles and military campaigns of the American Revolution.

**Related Access Points**

Name	Description
SS.5.A.5.AP.5:	Recognize a major battle in the American Revolution.

SS.5.A.5.6:

Identify the contributions of foreign alliances and individuals to the outcome of the Revolution.

**Related Access Points**

Name	Description
SS.5.A.5.AP.6:	Recognize that the colonies needed help from other countries to win the American Revolution.

SS.5.A.5.7:

Explain economic, military, and political factors which led to the end of the Revolutionary War.

**Related Access Points**

Name	Description
SS.5.A.5.AP.7:	Identify factors that helped colonists win the Revolution.

SS.5.A.5.8:

Evaluate the personal and political hardships resulting from the American Revolution.

**Related Access Points**

Name	Description
SS.5.A.5.AP.8:	Recognize that the colonists needed more money and supplies after the American Revolution.

SS.5.A.5.9:

Discuss the impact and significance of land policies developed under the Confederation Congress (Northwest Ordinance of 1787).

**Related Access Points**

Name	Description
SS.5.A.5.AP.9:	Recognize that the United States wanted to add new land after the Revolution.

SS.5.A.5.10:

Examine the significance of the Constitution including its key political concepts, origins of those concepts, and their role in American democracy.

**Related Access Points**

Name	Description
SS.5.A.5.AP.10:	Recognize that the Constitution outlines the principles of the American government.

SS.5.A.6.1:

Describe the causes and effects of the Louisiana Purchase.

Related Access Points

Name	Description
SS.5.A.6.AP.1:	Recognize that the Louisiana Purchase made the United States twice its original size.

SS.5.A.6.2: Identify roles and contributions of significant people during the period of westward expansion.

Related Access Points

Name	Description
SS.5.A.6.AP.2:	Recognize significant people in the westward expansion of the United States.

SS.5.A.6.3: Examine 19th century advancements (canals, roads, steamboats, flat boats, overland wagons, Pony Express, railroads) in transportation and communication.

Related Access Points

Name	Description
SS.5.A.6.AP.3:	Identify an advancement with transportation and communication in America during the 1800s.

SS.5.A.6.4: Explain the importance of the explorations west of the Mississippi River.

Related Access Points

Name	Description
SS.5.A.6.AP.4:	Recognize significant exploration achievements west of the Mississippi River.

SS.5.A.6.5: Identify the causes and effects of the War of 1812.

Related Access Points

Name	Description
SS.5.A.6.AP.5:	Recognize that America fought England in the War of 1812.

SS.5.A.6.6: Explain how westward expansion affected Native Americans.

Related Access Points

Name	Description
SS.5.A.6.AP.6:	Recognize the westward expansion impacted Native Americans.

SS.5.A.6.7: Discuss the concept of Manifest Destiny.

Related Access Points

Name	Description
SS.5.A.6.AP.7:	Identify Manifest Destiny with westward expansion.

SS.5.A.6.8: Describe the causes and effects of the Missouri Compromise.

Related Access Points

Name	Description
SS.5.A.6.AP.8:	Identify one cause and one effect of the Missouri Compromise.

SS.5.A.6.9: Describe the hardships of settlers along the overland trails to the west.

Related Access Points

Name	Description
SS.5.A.6.AP.9:	Identify hardships settlers faced as they moved west.

SS.5.CG.1.1: Recognize that the Declaration of Independence affirms that every U.S. citizen has certain unalienable rights.

- Students will identify the grievances detailed in the Declaration of Independence.
- Students will describe the idea of “unalienable rights” in the Declaration of Independence as it relates to each citizen.
- Students will discuss the consequences of governments not recognizing that citizens have certain unalienable rights.

**Related Access Points**

Name	Description
SS.5.CG.1.AP.1:	Identify the idea of “unalienable rights” in the Declaration of Independence as it relates to each citizen.

SS.5.CG.1.2: Explain how and why the U.S. government was created by the U.S. Constitution.

- Students will identify the strengths and weaknesses of the Articles of Confederation.
- Students will explain the goals of the 1787 Constitutional Convention.
- Students will describe why compromises were made during the writing of the Constitution and identify compromises (e.g., Great Compromise, the Three-Fifths Compromise, the Electoral College).
- Students will identify Federalist and Anti-Federalist arguments supporting and opposing the ratification of the U.S. Constitution.

**Related Access Points**

Name	Description
SS.5.CG.1.AP.2:	Recognize a compromise that was made during the writing of the Constitution.

SS.5.CG.1.3: Discuss arguments for adopting a representative form of government.

- Students will explain what is meant by a representative government.

**Related Access Points**

Name	Description
SS.5.CG.1.AP.3:	Recognize the United States is a representative government.

SS.5.CG.1.4: Describe the history, meaning and significance of the Bill of Rights.

- Students will describe how concerns about individual rights led to the inclusion of the Bill of Rights in the U.S. Constitution.

**Related Access Points**

Name	Description
SS.5.CG.1.AP.4:	Recognize the significance of the Bill of Rights in the U.S. Constitution.

SS.5.CG.2.1: Discuss the political ideas of Patriots, Loyalists and other colonists about the American Revolution.

- Students will describe the political philosophy of American Patriots and why those ideas led them to declare independence from the British Empire.
- Students will explain why colonists would choose to side with the British during the American Revolution.
- Students will examine motivations for the decision to not take a side during the American Revolution.

**Related Access Points**

Name	Description
SS.5.CG.2.AP.1:	Identify political ideas of Patriots and Loyalists.

SS.5.CG.2.2: Compare forms of political participation in the colonial period to today.

- Students will describe forms of political participation in the colonial period (e.g., serving on juries, militia service, participation in elections for government).
- Students will identify ways citizens participate in the political process today (e.g., serving on juries, participation in elections for government).

Related Access Points

Name	Description
SS.5.CG.2.AP.2:	Recognize ways citizens participate in the political process historically and in modern times.

- SS.5.CG.2.3:
- Analyze how the U.S. Constitution expanded civic participation over time.
- Students will describe how the U.S. Constitution expanded voting rights through amendments and legislation including, but not limited to, the 15th, 19th, 24th and 26th Amendments, and the Voting Rights Act of 1965.

Related Access Points

Name	Description
SS.5.CG.2.AP.3:	Recognize voting rights within the U.S. Constitution.

- SS.5.CG.2.4:
- Evaluate the importance of civic duties and responsibilities to the preservation of the United States' constitutional republic.
- Students will explain what it means for the United States to be a constitutional republic.
  - Students will identify duties (e.g., obeying the law, paying taxes, serving on a jury) and responsibilities (e.g., voting, keeping informed on public issues) that citizens are expected to fulfill.
  - Students will explain what could happen to the United States if citizens did not fulfill their civic duties and responsibilities.

Related Access Points

Name	Description
SS.5.CG.2.AP.4:	Recognize duties and responsibilities that citizens are expected to fulfill.

- SS.5.CG.2.5:
- Identify individuals who represent the citizens of Florida at the national level.
- Students will identify Florida's U.S. senators and the U.S. representative for their district.
  - Students will discuss the constitutional qualifications for office, term length, authority, duties, activities and compensation.

Related Access Points

Name	Description
SS.5.CG.2.AP.5:	Recognize Florida's U.S. senators and representatives from their district.

- SS.5.CG.2.6:
- Explain symbols and documents that represent the United States.
- Students will recognize the Great Seal of the United States and the Star-Spangled Banner as symbols that represent the United States.
  - Students will recognize the U.S. Constitution (specifically the Bill of Rights) and the Emancipation Proclamation as documents that represent the United States.

Related Access Points

Name	Description
SS.5.CG.2.AP.6:	Identify a symbol and a document that represents the United States.

- SS.5.CG.3.1:
- Describe the organizational structure and powers of the national government as defined in Articles I, II and III of the U.S. Constitution.
- Students will identify legislative, executive and judicial branch functions of the U.S. government as defined in Articles I, II and III of the U.S. Constitution.
  - Students will explain why the Constitution divides the national government into three branches.

Related Access Points

Name	Description
SS.5.CG.3.AP.1:	Recognize the structure of the national government as defined in the U.S. Constitution.

Analyze how the U.S. Constitution and Bill of Rights limit the power of the national government and protect citizens from an oppressive government.

SS.5.CG.3.2:

- Students will recognize examples of what to include, but not be limited to, popular sovereignty, rule of law, separation of powers, checks and balances, federalism, the amendment process, and the fundamental rights of citizens in the Bill of Rights.

**Related Access Points**

Name	Description
SS.5.CG.3.AP.2:	Recognize that the power of the national government is limited by the U.S. Constitution and the Bill of Rights.

SS.5.CG.3.3:

Explain the role of the court system in interpreting law and settling conflicts.

- Students will explain why the U.S. Supreme Court is the highest court in the system.
- Students will explain why both the United States and Florida have a Supreme Court.

**Related Access Points**

Name	Description
SS.5.CG.3.AP.3:	Recognize the role of the United States and Florida Supreme Court.

SS.5.CG.3.4:

Describe the process for amending the U.S. Constitution.

- Students will explain why the U.S. Constitution includes the amendment process.
- Students will identify amendments to the U.S. Constitution.

**Related Access Points**

Name	Description
SS.5.CG.3.AP.4:	Recognize that the U.S. Constitution has amendments.

SS.5.CG.3.5:

Explain how the U.S. Constitution influenced the Florida Constitution.

- Students will identify the purpose of a constitution (e.g., provides a framework for government, limits government authority, protects the rights of the people).
- Students will recognize the basic outline of the U.S. and Florida Constitutions (both have articles, amendments and preambles).

**Related Access Points**

Name	Description
SS.5.CG.3.AP.5:	Recognize the basic outline of the U.S. and Florida Constitutions.

SS.5.CG.3.6:

Explain the relationship between the state and national governments.

- Students will define federalism as it applies to the United States.
- Students will provide examples of powers granted to the national government and those reserved to the states.
- Students will provide examples of cooperation between the U.S. and Florida governments.

**Related Access Points**

Name	Description
SS.5.CG.3.AP.6:	Identify examples of powers granted to the national government and those reserved to the states.

SS.5.E.1.1:

Identify how trade promoted economic growth in North America from pre-Columbian times to 1850.

**Related Access Points**

Name	Description
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SS.5.E.1.AP.1: Recognize how trade promoted growth in pre-Columbian times to 1850.

SS.5.E.1.2:

Describe a market economy, and give examples of how the colonial and early American economy exhibited these characteristics.

**Related Access Points**

Name	Description
SS.5.E.1.AP.2:	Identify a characteristic of a market economy in colonial America.

SS.5.E.1.3:

Trace the development of technology and the impact of major inventions on business productivity during the early development of the United States.

**Related Access Points**

Name	Description
SS.5.E.1.AP.3:	Recognize major inventions during the early development of the United States.

SS.5.E.2.1:

Recognize the positive and negative effects of voluntary trade among Native Americans, European explorers, and colonists.

**Related Access Points**

Name	Description
SS.5.E.2.AP.1:	Recognize a positive and a negative effect of voluntary trade in early America.

SS.5.G.1.1:

Interpret current and historical information using a variety of geographic tools.

**Related Access Points**

Name	Description
SS.5.G.1.AP.1:	Recognize current and historical information using selected geographic tools.

SS.5.G.1.2:

Use latitude and longitude to locate places.

**Related Access Points**

Name	Description
SS.5.G.1.AP.2:	Use a coordinate grid on a map to locate places.

SS.5.G.1.3:

Identify major United States physical features on a map of North America.

**Related Access Points**

Name	Description
SS.5.G.1.AP.3:	Recognize major physical features on a map of the United States.

SS.5.G.1.4:

Construct maps, charts, and graphs to display geographic information.

**Related Access Points**

Name	Description
SS.5.G.1.AP.4:	Complete a map, chart, or graph to display geographic information.

SS.5.G.1.5:

Identify and locate the original thirteen colonies on a map of North America.

**Related Access Points**

Name	Description
SS.5.G.1.AP.5:	Identify an original colony on a map of the United States.

SS.5.G.1.6:

Locate and identify states, capitals, and United States Territories on a map.

**Related Access Points**

Name	Description
SS.5.G.1.AP.6:	Identify selected states and their capitals on a map.

SS.5.G.2.1:

Describe the push-pull factors (economy, natural hazards, tourism, climate, physical features) that influenced boundary changes within the United States.

**Related Access Points**

Name	Description
SS.5.G.2.AP.1:	Identify a factor that causes a boundary to change.

SS.5.G.3.1:

Describe the impact that past natural events have had on human and physical environments in the United States through 1850.

**Related Access Points**

Name	Description
SS.5.G.3.AP.1:	Identify natural events that caused change through the 1850s.

SS.5.G.4.1:

Use geographic knowledge and skills when discussing current events.

**Related Access Points**

Name	Description
SS.5.G.4.AP.1:	Use a geographic skill to recognize information about current events.

SS.5.G.4.2:

Use geography concepts and skills such as recognizing patterns, mapping, graphing to find solutions for local, state, or national problems.

**Related Access Points**

Name	Description
SS.5.G.4.AP.2:	Use a geographic skill to recognize information about selected local, state, or national events.

SS.5.HE.1.1:

Define the Holocaust as the planned and systematic state-sponsored persecution and murder of European Jews by Nazi Germany and its collaborators between 1933 and 1945.

- Students will define antisemitism as prejudice against or hatred of the Jewish people.
- Students will recognize the Holocaust as history's most extreme example of antisemitism.
- Students will identify examples of antisemitism (e.g., calling for, aiding, or justifying the killing or harming of Jews).

**Related Access Points**

Name	Description
SS.5.HE.1.AP.1:	Recognize the Holocaust as history's most extreme example of antisemitism.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.
- Choose a representation based on the given context or purpose.

MA.K12.MTR.2.1:

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.
- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

MA.K12.MTR.6.1:

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, "Does this solution make sense? How do you know?"
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students' ability to verify solutions through justifications.

**Apply mathematics to real-world contexts.**

Mathematicians who apply mathematics to real-world contexts:

- Connect mathematical concepts to everyday experiences.
- Use models and methods to understand, represent and solve problems.
- Perform investigations to gather data or determine if a method is appropriate. • Redesign models and methods to improve accuracy or efficiency.

MA.K12.MTR.7.1:

**Clarifications:**

Teachers who encourage students to apply mathematics to real-world contexts:

- Provide opportunities for students to create models, both concrete and abstract, and perform investigations.
- Challenge students to question the accuracy of their models and methods.
- Support students as they validate conclusions by comparing them to the given situation.
- Indicate how various concepts can be applied to other disciplines.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

ELA.K12.EE.3.1:

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

ELA.K12.EE.4.1:

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

ELA.K12.EE.5.1:	Use the accepted rules governing a specific format to create quality work. <b>Clarifications:</b> Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.
ELA.K12.EE.6.1:	Use appropriate voice and tone when speaking or writing. <b>Clarifications:</b> In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
ELD.K12.ELL.SS.1:	English language learners communicate information, ideas and concepts necessary for academic success in the content area of Social Studies.
HE.5.C.2.4:	Give examples of school and public health policies that influence health promotion and disease prevention.

**Related Access Points**

Name	Description
HE.5.C.2.In.d:	Identify selected school and public-health policies that influence health promotion and disease prevention, such as head-lice guidelines, seat-belt laws, fire drills, and school-bus rules.
HE.5.C.2.Su.d:	Recognize school and public-health policies that influence health promotion and disease prevention, such as head-lice guidelines, seat-belt laws, fire drills, and school-bus rules.
HE.5.C.2.Pa.d:	Recognize ways the school influences health practices of children, such as offering after-school activities, community safety-education programs, a variety of nutritious foods at lunch, and bus-safety rules.

## General Course Information and Notes

### GENERAL NOTES

#### Access Courses:

Access courses are for students with the most significant cognitive disabilities. Access courses are designed to provide students access to the grade-level general curriculum. Access points are alternate academic achievement standards included in access courses that target the salient content of Florida’s standards. Access points are intentionally designed to academically challenge students with the most significant cognitive disabilities.

#### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Social Studies. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:

<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/ss.pdf>.

### GENERAL INFORMATION

**Course Number:** 7721016

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics - Subject Areas >

**Abbreviated Title:** ACCESS SOC ST - 5

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Type:** Core Academic Course

**Course Status:** Course Approved

**Grade Level(s):** 5

## Educator Certifications

Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Exceptional Student Education (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Social Studies (Elementary Grades 1-6)
Exceptional Student Education (Elementary and Secondary Grades K-12) Plus Social Science (Grades 5-9)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Social Studies (Elementary Grades 1-6) Plus Mentally Handicapped (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12) Plus Social Science (Grades 5-9)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Elementary Education (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Social Studies (Elementary Grades 1-6)
Varying Exceptionalities (Elementary and Secondary Grades K-12) Plus Social Science (Grades 5-9)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Social Studies (Elementary Grades 1-6) Plus Emotionally Handicapped (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12) Plus Social Science (Grades 5-9)
Specific Learning Disabilities (Elementary and Secondary Grades K-12) Plus Elementary Education (Grades K-6)
Elementary Education (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Social Studies (Elementary Grades 1-6) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Social Science (Grades 5-9) Plus Specific Learning Disabilities (Elementary and Secondary Grades K-12)

# Unique Skills Social and Emotional: PK-5 (#7721020) 2015 - And Beyond

(current)

## Course Standards

Name	Description
SP.PK12.US.19.3:	Express a range of personal emotions and feelings in a socially acceptable manner.
SP.PK12.US.19.4:	Demonstrate acceptable ways to express strong personal feelings, such as excitement, joy, frustration, fear, and anger.
SP.PK12.US.19.6:	Self-advocate for personal needs in a socially appropriate manner.
SP.PK12.US.19.1a:	Identify personal emotions and feelings.
SP.PK12.US.19.2a:	Identify personal strengths and areas of need.
SP.PK12.US.19.5a:	Use a systematic approach for making decisions about personal needs, including identifying need, choosing the best option, and accepting consequences.
SP.PK12.US.19.7a:	Demonstrate self-esteem, self-confidence and pride, such as through self-affirmations and persistence.
SP.PK12.US.20.1:	Identify a range of emotions and feelings of others.
SP.PK12.US.20.2:	Respond in a socially appropriate manner to emotions and feelings of others.
SP.PK12.US.20.3:	Identify and maintain behaviors that build positive relationships with peers and adults, including friendships, family relations, and cooperating with peers.
SP.PK12.US.20.4:	Use basic social communication skills to build positive relationships with peers and adults, such as eye contact, facial expressions, gestures, posture, proximity, touch, appearance, and listening.
SP.PK12.US.20.5:	Maintain positive relationships with peers and adults using basic social skills, such as greetings, turn-taking, sharing materials, and giving and accepting assistance.
SP.PK12.US.20.6:	Work cooperatively in small groups to achieve common outcomes.
SP.PK12.US.20.7a:	Use conflict resolution strategies to resolve differences, such as communicate and negotiate.
SP.PK12.US.21.1:	Maintain appropriate behavior by following rules in classroom and school settings.
SP.PK12.US.21.2a:	Use behaviors and skills, such as accepting feedback and adjusting own actions, to maintain appropriate conduct in the classroom and school.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### GENERAL NOTES

The purpose of this course is to enable students with disabilities to acquire and generalize skills related to self management and interpersonal relationships in educational, home, and community settings to achieve annual goals based on assessed needs and the student's individual educational plan (IEP).

The course is designed for students with disabilities who need intensive individualized intervention in social and emotional behavior to foster the acquisition and generalization of self-management and interpersonal skills.

A student may repeat this course. The particular course requirements that the student should master each year must be specified on an individual basis and relate to achievement of annual goals on the student's IEP.

Delivery of this course is setting neutral (resource room, self-contained class, embedded instruction). Instructional activities involving practical applications of course requirements may occur in home, school, and community settings for the purpose of acquisition, practice, generalization, and maintenance of skills.

The course is designed to address a range of abilities within the population of students with disabilities. Course requirements may be added or modified based on assessed needs indicated in the student's IEP.

### English Language Development (ELD) Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:

<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>

### GENERAL INFORMATION

**Course Number:** 7721020

**Course Path: Section:** Exceptional  
Student Education > **Grade Group:**  
Elementary > **Subject:** Special Courses >

**Abbreviated Title:** Unique Skills Social  
and Emotional

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

**Grade Level(s):** K,1,2,3,4,5,PreK

#### **Educator Certifications**

Exceptional Student Education (Elementary and Secondary Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Varying Exceptionalities (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Speech Correction (Elementary and Secondary Grades K-12)
Occupational Therapy (Elementary and Secondary Grades K-12)
Speech Language Impaired (Elementary and Secondary Grades K-12)
Speech Language Impaired Associate (Elementary and Secondary Grades K-12)
Hearing Impaired (Grades K-12)
Visually Impaired (Elementary and Secondary Grades K-12)

# Hospital and Homebound Academic and Unique Skills: PK-5 (#7755020) 2015 - And Beyond (current)

## Course Standards

Name	Description
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

**A. Major Concepts/Content.** The purpose of this course is to enable the student with disabilities to acquire skills when served in a hospital or homebound setting, in order to achieve the Annual Goals and Short- Term Objectives or Benchmarks specified in each student's Individual Educational Plan (IEP).

**B. Special Note.** None.

**C. Course Requirements.** After successfully completing this course, the student will: Achieve the relevant Annual Goals and Short-Term Objectives or Benchmarks specified in the student's Individual Educational Plan

### GENERAL NOTES

English Language Development (ELD) Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:

<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>.

### GENERAL INFORMATION

**Course Number:** 7755020

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Special Courses > **Abbreviated Title:** H/H ACAD U SKLS:PK-5

**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

# Advanced Academics: K-5 for Gifted Students (#7755040) 2023 - And

Beyond (current)

## Course Standards

Name	Description
G.K12.1.1.1a:	<b>Nature of Knowledge - Know:</b> Locate and list the general divisions of knowledge, i.e., art, science, humanities, etc., and recognize integrated fields and disciplines.
G.K12.1.1.1b:	<b>Nature of Knowledge - Understand:</b> Identify and define a field of interest and analyze how the field is organized by explaining what criteria define the discipline and how those criteria are organized and divided.
G.K12.1.1.1c:	<b>Nature of Knowledge - Perform:</b> Differentiate fact, concept, theory, and principle and employ each in developing meaning and knowledge.
G.K12.1.1.1d:	<b>Nature of Knowledge - Accomplish:</b> Construct own meaning within a chosen field and offer new contributions to this respective field of study.
G.K12.1.1.2a:	<b>Basic Research - Know:</b> Identify and locate basic reference sources that support general research in several disciplines.
G.K12.1.1.2b:	<b>Basic Research - Understand:</b> Analyze the relevance and usefulness of primary and secondary references while identifying how fields are organized and subdivided.
G.K12.1.1.2c:	<b>Basic Research - Perform:</b> Use multiple primary and secondary sources to analyze, synthesize, and evaluate relevant persons, places, events, or beliefs that are dominant in a field.
G.K12.1.1.2d:	<b>Basic Research - Accomplish:</b> Use a variety of professional journals, professional databases, and college textbooks to make connections between and/or among fields of discipline.
G.K12.1.1.3a:	<b>Manipulation of Data - Know:</b> Manipulate data in order to determine contributions of the discipline to the community and world.
G.K12.1.1.3b:	<b>Manipulation of Data - Understand:</b> Seek and identify connections between fields to make sense of patterns and trends.
G.K12.1.1.3c:	<b>Manipulation of Data - Perform:</b> Construct research questions that help interpret the effects of major trends and issues over time.
G.K12.1.1.3d:	<b>Manipulation of Data - Accomplish:</b> Develop themes and connections across historical events, periods, and fields.
G.K12.1.1.4a:	<b>Organization of Data - Know:</b> Create or select an existing system for organizing data in a sequence.
G.K12.1.1.4b:	<b>Organization of Data - Understand:</b> Construct an organizational system (i.e., knowledge tree, graphic organizer, or diagram) that represents and illustrates the organization in a field of study and the subdivisions within that field.
G.K12.1.1.4c:	<b>Organization of Data - Perform:</b> Identify and illustrate themes, patterns, and structures that define an area of study.
G.K12.1.1.4d:	<b>Organization of Data - Accomplish:</b> Challenge (and defend or justify the challenge) accepted bodies of knowledge and organizational methodologies.
G.K12.1.2.1a:	<b>Conceptual Frameworks - Know:</b> Formulate questions to determine the relevance of the skills and knowledge required of a discipline.
G.K12.1.2.1b:	<b>Conceptual Frameworks - Understand:</b> Demonstrate understanding of conceptual themes and their organizational opportunities within a body of knowledge.
G.K12.1.2.1c:	<b>Conceptual Frameworks - Perform:</b> Create graphic organizers that organize the logical sequences of key conceptual themes in a field of study.
G.K12.1.2.1d:	<b>Conceptual Frameworks - Accomplish:</b> Analyze data and research methods used and developed by scholars within a field; internalize conceptual themes of that (those) discipline(s).
G.K12.1.2.1e:	<b>Conceptual Frameworks - Know:</b> Identify established rules or laws (principles) of nature which impact daily life and draw conclusions regarding their role in the world of work.
G.K12.1.2.1f:	<b>Conceptual Frameworks - Understand:</b> Differentiate similarities and differences between functional concepts and principles within a field.
G.K12.1.2.1g:	<b>Conceptual Frameworks - Perform:</b> Assimilate the often conflicting nature of knowledge generated within integrated disciplines.
G.K12.1.2.1h:	<b>Conceptual Frameworks - Accomplish:</b> Critique accepted conventions and rules and identify ambiguity.
G.K12.1.2.2a:	<b>Components and Methodologies - Know:</b> Identify and use terminology authentic to a chosen discipline of knowledge.
G.K12.1.2.2b:	<b>Components and Methodologies - Understand:</b> Create a list of the methodological skills and processes (general and specific) used by practicing professionals in a field.
G.K12.1.2.2c:	<b>Components and Methodologies - Perform:</b> Demonstrate an understanding of and delineate the diversity of language, tools, and methodologies between and among disciplines.
G.K12.1.2.2d:	<b>Components and Methodologies - Accomplish:</b> Experiment with a variety of methods to analyze data to develop greater understanding.

G.K12.1.2.3a:	<b>Conceptual Connections - Know:</b> Identify essential principles that govern and drive a series of key concepts in a chosen field.
G.K12.1.2.3b:	<b>Conceptual Connections - Understand:</b> Demonstrate foundational knowledge of various fields and disciplines.
G.K12.1.2.3c:	<b>Conceptual Connections - Perform:</b> Analyze and synthesize concepts and principles within a discipline in order to isolate essential concepts and identify macroconcepts.
G.K12.1.2.3d:	<b>Conceptual Connections - Accomplish:</b> Apply and transfer understanding to other disciplines.
G.K12.1.3.1a:	<b>Skill Development - Know:</b> Locate relevant information about varied professionals and identify personal strengths that may contribute to the field.
G.K12.1.3.1b:	<b>Skill Development - Understand:</b> Compare and contrast job descriptions, methods of working, and challenges faced by various practicing professionals to determine relevance to personal needs and goals.
G.K12.1.3.1c:	<b>Skill Development - Perform:</b> Use and refine the skills and methods of a professional in a discipline.
G.K12.1.3.1d:	<b>Skill Development - Accomplish:</b> Seek an understanding of the ethical issues and standards that frame a discipline.
G.K12.1.3.2a:	<b>Management of Data for Research - Know:</b> Identify a list of methods manuals, “How To” books, and other resources to research methodologies used by practitioners.
G.K12.1.3.2b:	<b>Management of Data for Research - Understand:</b> Compare and contrast general and specific methods of research used by practitioners to seek answers to viable professional questions.
G.K12.1.3.2c:	<b>Management of Data for Research - Perform:</b> Use appropriate data gathering instruments needed for a research study.
G.K12.1.3.2d:	<b>Management of Data for Research - Accomplish:</b> Apply the scientific method naturally, i.e., identify routine problem areas, focus the problem, state hypotheses, locate resources, classify and organize data, draw conclusions, and report findings.
G.K12.1.3.3a:	<b>Investigative Methodologies - Know:</b> Identify content area specialists to establish a sense of cause and effect within a field.
G.K12.1.3.3b:	<b>Investigative Methodologies - Understand:</b> Understand, identify, and analyze relationships among variables, constants, and controls in research.
G.K12.1.3.3c:	<b>Investigative Methodologies - Perform:</b> Apply the indicators that reflect quality in a field and understand how the field measures success.
G.K12.1.3.3d:	<b>Investigative Methodologies - Accomplish:</b> Challenge existing theories, principles, and rules through research and experimentation.
G.K12.1.3.4a:	<b>Support Structures - Know:</b> Recognize and identify the need for support structures found within a designated field of study and establish the nature of specific supports.
G.K12.1.3.4b:	<b>Support Structures - Understand:</b> Recognize the values and perspectives of those who hold opposing views within the discipline.
G.K12.1.3.4c:	<b>Support Structures - Perform:</b> Interview content area specialists to verify the application of methodologies incorporated in a study.
G.K12.1.3.4d:	<b>Support Structures - Accomplish:</b> Collaborate with professionals, experts, and others in the field to advance research, development, and understanding in the field.
G.K12.2.1.1a:	<b>The Nature of Questions - Know:</b> Identify questions as seeking basic information and facts in singular disciplines.
G.K12.2.1.1b:	<b>The Nature of Questions - Understand:</b> See potential for questions to explore broader aspects of knowledge, moving toward speculative and evaluative aspects.
G.K12.2.1.1c:	<b>The Nature of Questions - Perform:</b> Recognize that questions connect disciplines and build better frameworks for thinking.
G.K12.2.1.1d:	<b>The Nature of Questions - Accomplish:</b> Seek and use questions that connect divergent disciplines in order to expand understanding.
G.K12.2.1.2a:	<b>The Importance of Questions - Know:</b> Identify and situate questions within a singular discipline’s method of inquiry.
G.K12.2.1.2b:	<b>The Importance of Questions - Understand:</b> Analyze and synthesize questions that connect methods of inquiry in different disciplines.
G.K12.2.1.2c:	<b>The Importance of Questions - Perform:</b> Order/categorize questions that link divergent disciplines and frame different inquiry methods.
G.K12.2.1.2d:	<b>The Importance of Questions - Accomplish:</b> Use questions that frame inquiry within divergent disciplines in order to understand the links between and/or among the disciplines.
G.K12.2.1.3a:	<b>The Power of Questions - Know:</b> Explain the function of questions within singular disciplines.
G.K12.2.1.3b:	<b>The Power of Questions - Understand:</b> Understand the function of questions to connect multiple disciplines.
G.K12.2.1.3c:	<b>The Power of Questions - Perform:</b> Demonstrate an initial use of questions to drive critical thought within a discipline.
G.K12.2.1.3d:	<b>The Power of Questions - Accomplish:</b> Manifest an understanding of the integrative nature and function of questions that drive inquiry in multiple disciplines.
G.K12.2.2.1a:	<b>Question Creation - Know:</b> Create questions that drive factual exploration within singular disciplines.
G.K12.2.2.1b:	<b>Question Creation - Understand:</b> Unite questions that drive broader exploration within disciplines.
G.K12.2.2.1c:	<b>Question Creation - Perform:</b> Manipulate ideas to create and organize questions that drive inquiry and connect divergent disciplines.
G.K12.2.2.1d:	<b>Question Creation - Accomplish:</b> Use questions that link divergent disciplines to develop personal understandings of experiences.
G.K12.2.2.2a:	<b>Questions and Inquiry - Know:</b> Explain the kind of information questions seek.
G.K12.2.2.2b:	<b>Questions and Inquiry - Understand:</b> Explain how the questions limit and/or expand the nature of the exploration.

G.K12.2.2.c:	<b>Questions and Inquiry - Perform:</b> Use questions to refocus the nature of the inquiry.
G.K12.2.2.d:	<b>Questions and Inquiry - Accomplish:</b> Use questions to situate personal interest and background within the inquiry.
G.K12.2.3.1.a:	<b>Questions Scrutinized - Know:</b> Recognize the quality of questions (both identified and created) that frame singular disciplinary inquiry.
G.K12.2.3.1.b:	<b>Questions Scrutinized - Understand:</b> Explain the quality of questions (both identified and created) that work to expand inquiry into integrated disciplines.
G.K12.2.3.1.c:	<b>Questions Scrutinized - Perform:</b> Evaluate questions (both identified and created) as a regular component of personal research and exploration.
G.K12.2.3.1.d:	<b>Questions Scrutinized - Accomplish:</b> Explore the nature of questioning, always aware that better questions deliver the potential for more complete information.
G.K12.2.3.2.a:	<b>Questions Revised - Know:</b> Refine questions as directed so they explore a clearer line of inquiry within a single discipline.
G.K12.2.3.2.b:	<b>Questions Revised - Understand:</b> Synthesize questions as directed so they explore a clearer line of inquiry and integrate disciplines.
G.K12.2.3.2.c:	<b>Questions Revised - Perform:</b> Develop questions spontaneously and independently while conducting personal research and exploration.
G.K12.2.3.2.d:	<b>Questions Revised - Accomplish:</b> Refine questions as a general practice or characteristic of intellectual pursuit.
G.K12.3.1.1.a:	<b>Cooperative Research - Know:</b> Participate in a cooperative group to solve problems and/or complete a research project.
G.K12.3.1.1.b:	<b>Cooperative Research - Understand:</b> Demonstrate ethical leadership and/or teamwork within a research workgroup.
G.K12.3.1.1.c:	<b>Cooperative Research - Perform:</b> Work cooperatively with peers from a variety of perspectives and abilities while obtaining valid research and/or products from research.
G.K12.3.1.1.d:	<b>Cooperative Research - Accomplish:</b> Integrate a variety of appropriate components uncovered from cooperative research within a field of study.
G.K12.3.1.2.a:	<b>Scientific Method - Know:</b> Demonstrate the ability to gather and document data relevant to scientific investigations using the scientific method.
G.K12.3.1.2.b:	<b>Scientific Method - Understand:</b> Analyze the impact or effect of chosen alternatives (variables) within the scientific method.
G.K12.3.1.2.c:	<b>Scientific Method - Perform:</b> Construct scientific research using proper protocol for scientific study.
G.K12.3.1.2.d:	<b>Scientific Method - Accomplish:</b> Use scientific method to produce products or solutions to problems in a research setting and in a non-research setting.
G.K12.3.1.3.a:	<b>Research Tools - Know:</b> Recognize organizational tools used for research in a variety of fields.
G.K12.3.1.3.b:	<b>Research Tools - Understand:</b> Use organizational strategies to generate ideas for research and/or creative products.
G.K12.3.1.3.c:	<b>Research Tools - Perform:</b> Communicate results of research using the established organizational tools within a field of study.
G.K12.3.1.3.d:	<b>Research Tools - Accomplish:</b> Create unique tools that incorporate a variety of methods of communication/ organization for the clarification of others about a field of study.
G.K12.3.2.1.a:	<b>Information in Multiple Contexts - Know:</b> Identify and locate information available in a multitude of places, including newspapers, magazines, catalogues, Internet directories, time schedules, and media, all of which include local, state, national, and/or international sources.
G.K12.3.2.1.b:	<b>Information in Multiple Contexts - Understand:</b> Analyze the relevance and usefulness of information for the completion of a specific task.
G.K12.3.2.1.c:	<b>Information in Multiple Contexts - Perform:</b> Generate, classify, and evaluate ideas, objects, and/or events in a unique way to construct original projects that illustrate solutions to real-world problems and concerns.
G.K12.3.2.1.d:	<b>Information in Multiple Contexts - Accomplish:</b> Assemble ideas, objects, and/or events from a variety of sources (primary and secondary) to conduct research in a field of study.
G.K12.3.2.1.e:	<b>Information in Multiple Contexts - Know:</b> Use a systematic approach to locate information from a variety of reference materials, including the use of parts of a book, (e.g., table of contents, index, appendices, glossary, index, title page).
G.K12.3.2.1.f:	<b>Information in Multiple Contexts - Understand:</b> Use appropriate accurate information for research and experimentation to create an original work.
G.K12.3.2.1.g:	<b>Information in Multiple Contexts - Perform:</b> Use multiple secondary and primary sources to analyze, synthesize, and evaluate relevant details and facts to examine relationships, infer meanings, define relationships, and predict outcomes.
G.K12.3.2.1.h:	<b>Information in Multiple Contexts - Accomplish:</b> Analyze and synthesize information and concepts contained in multiple sources and communicates results in a unique way, i.e., designing a better model or creating a simulation.
G.K12.3.3.1.a:	<b>Deductive and Inductive Reasoning - Know:</b> Demonstrate the ability to retrieve information from a reliable data base.
G.K12.3.3.1.b:	<b>Deductive and Inductive Reasoning - Understand:</b> Describe the nature of an argument, the degree of ambiguity, and the source (deductive/inductive) of the argument's authority.
G.K12.3.3.1.c:	<b>Deductive and Inductive Reasoning - Perform:</b> Critique and defend statements of deductive and inductive reasoning.
G.K12.3.3.1.d:	<b>Deductive and Inductive Reasoning - Accomplish:</b> Implement deductive and/or inductive reasoning within discussion and/or product development in a field of study.
G.K12.3.3.1.e:	<b>Deductive and Inductive Reasoning - Know:</b> Define deductive and inductive reasoning and distinguish the different thought processes each uses.
G.K12.3.3.1.f:	<b>Deductive and Inductive Reasoning - Understand:</b> Explain whether an argument depends on ambiguity, a shift in the line of reasoning, or whether the alleged authority is reliable.

G.K12.3.3.1g:	<b>Deductive and Inductive Reasoning - Perform:</b> Evaluate judgments made within the context of an argument.
G.K12.3.3.1h:	<b>Deductive and Inductive Reasoning - Accomplish:</b> Bring consistent use of different reasoning types to active study and research in a field.
G.K12.3.3.2a:	<b>Fact versus Opinion - Know:</b> Identify fact and opinion and recognizes the important implications for each.
G.K12.3.3.2b:	<b>Fact versus Opinion - Understand:</b> Juxtapose opinions and facts from multiple sources to support or validate conclusions.
G.K12.3.3.2c:	<b>Fact versus Opinion - Perform:</b> Analyze opinions and facts of experts within a research field.
G.K12.3.3.2d:	<b>Fact versus Opinion - Accomplish:</b> Create, defend, and adapt opinions developed after the analysis of data within a variety of fields.
G.K12.3.4.1a:	<b>Ethics - Know:</b> Identify ethical concerns related to the use of knowledge (copyright, security, integrity, piracy, privacy, etc.).
G.K12.3.4.1b:	<b>Ethics - Understand:</b> Explain ethical standards in regard to intellectual effects on research outcomes.
G.K12.3.4.1c:	<b>Ethics - Perform:</b> Clarify and develop a personal ethic regarding critical research.
G.K12.3.4.1d:	<b>Ethics - Accomplish:</b> Analyze the use of ethical protocol as it pertains to real- world problems and concerns.
G.K12.4.1.1a:	<b>Problem Investigation - Know:</b> Recognize multiple problems within a complex issue; poses research questions.
G.K12.4.1.1b:	<b>Problem Investigation - Understand:</b> Categorize and prioritize identified problems within a complex issue; generate hypotheses.
G.K12.4.1.1c:	<b>Problem Investigation - Perform:</b> Use established criteria to focus the problem statement and generate solutions.
G.K12.4.1.1d:	<b>Problem Investigation - Accomplish:</b> Propose new avenues for research of existing and future related problems.
G.K12.4.1.2a:	<b>Multiple Perspectives - Know:</b> Acknowledge diverse viewpoints of a problem.
G.K12.4.1.2b:	<b>Multiple Perspectives - Understand:</b> Compare and contrast multiple perspectives of a problem.
G.K12.4.1.2c:	<b>Multiple Perspectives - Perform:</b> Integrate multiple points of view into a problem statement.
G.K12.4.1.2d:	<b>Multiple Perspectives - Accomplish:</b> Restructure the problem statement to reflect new perspectives.
G.K12.4.1.3a:	<b>Supportive Constructs - Know:</b> Generate an effective argument on each side of a problem.
G.K12.4.1.3b:	<b>Supportive Constructs - Understand:</b> Develop multiple supporting statements from different perspectives.
G.K12.4.1.3c:	<b>Supportive Constructs - Perform:</b> Communicate supportive evidence convincingly in multiple formats.
G.K12.4.1.3d:	<b>Supportive Constructs - Accomplish:</b> Defend, challenge, and articulate points of view using available resources; develop effective rebuttals.
G.K12.4.1.4a:	<b>Solution Finding - Know:</b> Propose multiple solutions to a problem within varied categories (i.e., social, technological, educational, environmental, political).
G.K12.4.1.4b:	<b>Solution Finding - Understand:</b> Establish and apply criteria for evaluation of solutions.
G.K12.4.1.4c:	<b>Solution Finding - Perform:</b> Create original solutions and products based on evaluated criteria; analyze possible consequences and impacts; test conclusions to improve ideas.
G.K12.4.1.4d:	<b>Solution Finding - Accomplish:</b> Extend solutions to aid in solving future problems; seek alternative innovative outcomes or solutions.
G.K12.4.1.5a:	<b>Creative Thinking - Know:</b> Generate numerous and varied ideas to solve a real- world problem (fluency and flexibility).
G.K12.4.1.5b:	<b>Creative Thinking - Understand:</b> Synthesize unique alternatives to solve a problem (originality).
G.K12.4.1.5c:	<b>Creative Thinking - Perform:</b> Elaborate ideas through collaborative processes with colleagues.
G.K12.4.1.5d:	<b>Creative Thinking - Accomplish:</b> Evaluate and modify ideas and products to improve usefulness.
G.K12.4.2.1d:	<b>Data Analysis - Accomplish:</b> Perform data analysis using tools of practicing professionals for a specific intent.
G.K12.4.2.2a:	<b>Forecasting Solutions - Know:</b> Identify patterns within related facts and information.
G.K12.4.2.2b:	<b>Forecasting Solutions - Understand:</b> Organize facts and information using various methods to predict potential outcomes.
G.K12.4.2.2c:	<b>Forecasting Solutions - Perform:</b> Use forecasting tools to evaluate possible solutions.
G.K12.4.2.2d:	<b>Forecasting Solutions - Accomplish:</b> Anticipate and plan for possible, probable, and preferable future outcomes.
G.K12.4.2.3a:	<b>Critical Thinking - Know:</b> Distinguish between fact and opinion in a variety of sources.
G.K12.4.2.3b:	<b>Critical Thinking - Understand:</b> Recognize bias and value statements in a variety of media.
G.K12.4.2.3c:	<b>Critical Thinking - Perform:</b> Use inductive and deductive thinking processes to draw conclusions.
G.K12.4.2.3d:	<b>Critical Thinking - Accomplish:</b> Analyze, interpret, and synthesize details and facts to examine relationships, infer meanings, and predict outcomes.
G.K12.4.2.4a:	<b>Ethics - Know:</b> Recognize the role of values in the development of attitudes about a complex problem.
G.K12.4.2.4b:	<b>Ethics - Understand:</b> Use knowledge of recognized ethical standards of various stakeholders to formulate problem statements and solutions.
G.K12.4.2.4c:	<b>Ethics - Perform:</b> Use the value system most common to a field of study to evaluate solutions and products.
G.K12.4.2.4d:	<b>Ethics - Accomplish:</b> Promote humane and respectful solutions to complex problems.
G.K12.4.3.1a:	<b>Evaluation - Know:</b> Recognize existing knowledge and attitudes about a complex problem.
G.K12.4.3.1b:	<b>Evaluation - Understand:</b> Analyze the impacts of existing knowledge and attitudes; identify personal assumptions and blind spots in approaching the problem.
G.K12.4.3.1c:	<b>Evaluation - Perform:</b> Identify knowledge gaps and inconsistencies to challenge existing attitudes and beliefs.
G.K12.4.3.1d:	<b>Evaluation - Accomplish:</b> Use multiple sources to affect change in generally accepted knowledge and attitudes.
G.K12.4.3.2a:	<b>Creative Methodology - Know:</b> Recognize contributions of inventors and innovators in multiple fields of accomplishment.

G.K12.4.3.2b:	<b>Creative Methodology - Understand:</b> Analyze and/or replicate methods used by creators and problem solvers in multiple fields.
G.K12.4.3.2c:	<b>Creative Methodology - Perform:</b> Create original products using various inventive strategies.
G.K12.4.3.2d:	<b>Creative Methodology - Accomplish:</b> Design original problem solving models for use in specific situations.
G.K12.4.3.2e:	<b>Creative Methodology - Know:</b> Identify a variety of problem solving methods.
G.K12.4.3.2f:	<b>Creative Methodology - Understand:</b> Differentiate the effectiveness of problem solving methods in a variety of settings.
G.K12.4.3.2g:	<b>Creative Methodology - Perform:</b> Apply appropriate methodologies for problem solving based on their usefulness.
G.K12.4.3.2h:	<b>Creative Methodology - Accomplish:</b> Reflect on adequacy of inventive processes and problem solving in various disciplines.
G.K12.4.3.3a:	<b>Communication - Know:</b> Identify stakeholders within a complex problem.
G.K12.4.3.3b:	<b>Communication - Understand:</b> Use multiple tools and techniques to target identified audiences; use precise language to explain positions.
G.K12.4.3.3c:	<b>Communication - Perform:</b> Use information about the stakeholders to develop convincing arguments to support solutions.
G.K12.4.3.3d:	<b>Communication - Accomplish:</b> Advocate convincingly to diverse audiences using sophisticated techniques (oral, written, technological) appropriate to the field and audience.
G.K12.5.1.1a:	<b>Consensus Building - Know:</b> Recognize the essential need to respect the ideas, feelings, and abilities of others.
G.K12.5.1.1b:	<b>Consensus Building - Understand:</b> Demonstrate a greater awareness of others through participation in programs and projects that emphasize service to others.
G.K12.5.1.1c:	<b>Consensus Building - Perform:</b> Use diverse individual beliefs and values of the group to design plans of action that address issues or problems.
G.K12.5.1.1d:	<b>Consensus Building - Accomplish:</b> Defend the results and gain support for a plan of action to address issues or problems within a diverse population.
G.K12.5.1.2a:	<b>Personal Qualities - Know:</b> Identify personal strengths and weaknesses that influence positive group dynamics.
G.K12.5.1.2b:	<b>Personal Qualities - Understand:</b> Recognize leadership patterns and behaviors that positively affect change in a group.
G.K12.5.1.2c:	<b>Personal Qualities - Perform:</b> Improve group performances through individual strengths and collaborative rules of courtesy and order.
G.K12.5.1.2d:	<b>Personal Qualities - Accomplish:</b> Analyze positive and negative aspects of leadership that drive the beliefs and values of a diverse group.
G.K12.5.1.2e:	<b>Personal Qualities - Know:</b> Identify personal abilities, talents, strengths and weaknesses for certain tasks, recognizing the power to influence one's own destiny.
G.K12.5.1.2f:	<b>Personal Qualities - Understand:</b> Compare and contrast the personal and academic goals of self and others in order to build cohesion.
G.K12.5.1.2g:	<b>Personal Qualities - Perform:</b> Demonstrate the ability to state personal preferences and support a personal point of view when contrary to the accepted view of others.
G.K12.5.1.2h:	<b>Personal Qualities - Accomplish:</b> Design, plan, and evaluate a plan of action to address an issue or problem of personal interest.
G.K12.5.1.3a:	<b>Conflict Resolution - Know:</b> Verbalize an awareness of the cause/effect relationship of his/her behavior within a group setting.
G.K12.5.1.3b:	<b>Conflict Resolution - Understand:</b> Generate a list of solutions to a group conflict, predicting possible concomitant results that might impact the group.
G.K12.5.1.3c:	<b>Conflict Resolution - Perform:</b> Implement conflict management and resolution techniques to bring about positive change.
G.K12.5.1.3d:	<b>Conflict Resolution - Accomplish:</b> Reflect upon the effectiveness of conflict management and resolution techniques used to develop strategies for future group problem solving.
G.K12.5.2.1a:	<b>Problem Solving - Know:</b> Identify characteristics that empower an individual to be a proficient, creative problem solver.
G.K12.5.2.1b:	<b>Problem Solving - Understand:</b> Recognize and emulate effective implementation of creative problem solving skills.
G.K12.5.2.1c:	<b>Problem Solving - Perform:</b> Simulate a creative problem solving encounter with a diverse group of individuals.
G.K12.5.2.1d:	<b>Problem Solving - Accomplish:</b> Analyze the productivity of the group's response to the problem following the conclusion of a creative problem solving experience.
G.K12.5.2.2a:	<b>Diversity - Know:</b> Identify in individuals the qualities of empathy and sensitivity to the ideas of others.
G.K12.5.2.2b:	<b>Diversity - Understand:</b> Promote diversity in talents and intellectual abilities of each member of the group.
G.K12.5.2.2c:	<b>Diversity - Perform:</b> Display flexibility when incorporating individual beliefs and values toward goal attainment.
G.K12.5.2.2d:	<b>Diversity - Accomplish:</b> Analyze diverse leadership styles of outstanding leaders and evaluate the impact to one's own personal leadership skills.
G.K12.5.2.3a:	<b>Self-awareness - Know:</b> Identify personal attributes as areas of strength or weakness.
G.K12.5.2.3b:	<b>Self-awareness - Understand:</b> Differentiate between individual strengths and weaknesses as motivators and/or limiters.
G.K12.5.2.3c:	<b>Self-awareness - Perform:</b> Demonstrate an understanding of positive self-worth and recognize limits in the emotional capacity of individuals.
G.K12.5.2.3d:	<b>Self-awareness - Accomplish:</b> Celebrate self-advocacy as a personal strength; accept weaknesses as an opportunity for change.
G.K12.5.3.1a:	<b>Group Dynamics - Know:</b> Adhere to the established rules of interaction in accepting and respecting consensus.
G.K12.5.3.1b:	<b>Group Dynamics - Understand:</b> Demonstrate the ability to convey to group members good decision making skills.

G.K12.5.3.1c:	<b>Group Dynamics - Perform:</b> Stimulate group discussion and decision making by asking appropriate questions.
G.K12.5.3.1d:	<b>Group Dynamics - Accomplish:</b> Direct the group through an analysis and synthesis of the final solution to the achievement of a project goal.
G.K12.5.3.2a:	<b>Communication - Know:</b> Convey information, concepts, and ideas using appropriate and advanced techniques.
G.K12.5.3.2b:	<b>Communication - Understand:</b> Show an awareness of the experiences, needs, and concerns of others in the communication process.
G.K12.5.3.2c:	<b>Communication - Perform:</b> Solidify group cohesion toward an assigned task using both verbal and non-verbal skills.
G.K12.5.3.2d:	<b>Communication - Accomplish:</b> Analyze and synthesize the presentation skills necessary to communicate ideas, information, concerns, and solutions to a project goal.
G.K12.5.3.3a:	<b>Technology - Know:</b> Identify appropriate technology to achieve a project goal.
G.K12.5.3.3b:	<b>Technology - Understand:</b> Demonstrate the ability to propose new uses for current technology.
G.K12.5.3.3c:	<b>Technology - Perform:</b> Integrate information systems in the problem solving process.
G.K12.5.3.3d:	<b>Technology - Accomplish:</b> Use information systems to identify and analyze trends and events in order to forecast future implications.
G.K12.5.3.4a:	<b>Cooperative Learning - Know:</b> Recognize positive interdependence as a basic tenet.
G.K12.5.3.4b:	<b>Cooperative Learning - Understand:</b> Convey an understanding of the importance of group cohesiveness and pride.
G.K12.5.3.4c:	<b>Cooperative Learning - Perform:</b> Demonstrate the ability to work with peers from a variety of cultures and ability levels respecting individual strengths, talents, and learning styles.
G.K12.5.3.4d:	<b>Cooperative Learning - Accomplish:</b> Display flexibility in the incorporation of individual beliefs and values in the completion of a goal while recognizing the diversity of group members.
G.K12.6.1.1a:	<b>Metacognition - Know:</b> Identify and use numerous tools to recognize personal strengths/weaknesses, learning styles/preferences.
G.K12.6.1.1b:	<b>Metacognition - Understand:</b> Interpret assessments and identify skills/abilities necessary for professional performance in a field of study.
G.K12.6.1.1c:	<b>Metacognition - Perform:</b> Recognize challenges and create goals for developing expertise in a field of study.
G.K12.6.1.1d:	<b>Metacognition - Accomplish:</b> Evaluate and refocus goals and the path to accomplishment through self- reflection and evaluation.
G.K12.6.1.2a:	<b>Learning Profile - Know:</b> Recognize the components of personal learning preferences.
G.K12.6.1.2b:	<b>Learning Profile - Understand:</b> Reflect on learning/work preferences to identify themes and changes over time.
G.K12.6.1.2c:	<b>Learning Profile - Perform:</b> Compare how components of learning preferences align with professionals in a field of study.
G.K12.6.1.2d:	<b>Learning Profile - Accomplish:</b> Use learning/work preferences to develop products in one or more disciplines.
G.K12.6.1.3a:	<b>Acceptance of Challenge - Know:</b> Recognize the need to accomplish tasks in areas of both strength and weakness.
G.K12.6.1.3b:	<b>Acceptance of Challenge - Understand:</b> Identify strategies and resources to overcome obstacles.
G.K12.6.1.3c:	<b>Acceptance of Challenge - Perform:</b> Return to a task that was not successful; evaluate alternatives and seek support from outside resources.
G.K12.6.1.3d:	<b>Acceptance of Challenge - Accomplish:</b> Seek opportunities to try new experiences in areas of strengths and weaknesses.
G.K12.6.1.4a:	<b>Evaluation - Know:</b> Use evaluation of previous tasks to improve performance.
G.K12.6.1.4b:	<b>Evaluation - Understand:</b> Review progress toward accepting challenges in various areas.
G.K12.6.1.4c:	<b>Evaluation - Perform:</b> Reflect on failures and successes through self evaluation; acknowledge constructive criticism.
G.K12.6.1.4d:	<b>Evaluation - Accomplish:</b> Solicit feedback from professionals related to projects and synthesize critiques into personal growth.
G.K12.6.2.1a:	<b>Independence - Know:</b> Recognize the need to set goals for assigned tasks.
G.K12.6.2.1b:	<b>Independence - Understand:</b> Systematically approach setting and modifying goals with support from teachers and/or peers.
G.K12.6.2.1c:	<b>Independence - Perform:</b> Document failures as a learning tool and alter plans when appropriate.
G.K12.6.2.1d:	<b>Independence - Accomplish:</b> Incorporate a system of goal-setting as a lifelong learner.
G.K12.6.2.2a:	<b>Self-Motivation - Know:</b> Follow directions to complete a task.
G.K12.6.2.2b:	<b>Self-Motivation - Understand:</b> Take initiative to complete tasks.
G.K12.6.2.2c:	<b>Self-Motivation - Perform:</b> Demonstrate persistence in returning to tasks and overcoming obstacles; adhere to timelines and other benchmarks.
G.K12.6.2.2d:	<b>Self-Motivation - Accomplish:</b> Strive for professional quality in self-selected projects and performances.
G.K12.6.2.3a:	<b>Priority - Know:</b> Identify a number of long and short-term goals and distinguishes between them.
G.K12.6.2.3b:	<b>Priority - Understand:</b> Prioritize goals by importance, time, resources, and sustainability.
G.K12.6.2.3c:	<b>Priority - Perform:</b> Evaluate and anticipate how controllable and non- controllable events and behavior affect goal achievement.
G.K12.6.2.3d:	<b>Priority - Accomplish:</b> Exercise visionary thinking and focus on the future to adjust and readjust goals.
G.K12.6.2.4a:	<b>Critical Reflection - Know:</b> Identify assumptions, beliefs, values, cultural practices, and social structures to assess impact.
G.K12.6.2.4b:	<b>Critical Reflection - Understand:</b> Analyze assumptions in relation to specific historical and cultural context.
G.K12.6.2.4c:	<b>Critical Reflection - Perform:</b> Propose alternative ways of thinking to challenge prevailing ways of knowing and acting.
G.K12.6.2.4d:	<b>Critical Reflection - Accomplish:</b> Question patterns of action to establish truth or viability of a proposition or action.

G.K12.6.3.1a:	<b>Communication - Know:</b> Communicate recognition of personal growth in areas of weakness and areas of strength.
G.K12.6.3.1b:	<b>Communication - Understand:</b> Use appropriate and field- specific language to describe challenges in a variety of areas; goals are well-defined and specific.
G.K12.6.3.1c:	<b>Communication - Perform:</b> Design oral and written plans to set goals and identify steps toward goal achievement and use those plans in work.
G.K12.6.3.1d:	<b>Communication - Accomplish:</b> Reflect on appropriateness of designed goal-setting plans; alter plans when appropriate; make future plans for goal achievement based on successes/failures.
G.K12.6.3.2a:	<b>Talent Development - Know:</b> Identify stages of talent development within a body of content.
G.K12.6.3.2b:	<b>Talent Development - Understand:</b> Evaluate personal levels of achievement and align them with levels of talent development.
G.K12.6.3.2c:	<b>Talent Development - Perform:</b> Produce high-quality products and performances that advance through a field's level of talent development.
G.K12.6.3.2d:	<b>Talent Development - Accomplish:</b> Develop products and performances of professional quality through individual strengths in relationship to fields of study.
G.K12.6.3.3a:	<b>Action Plan Components - Know:</b> Demonstrate knowledge of steps toward goal achievement.
G.K12.6.3.3b:	<b>Action Plan Components - Understand:</b> Develop goals and objectives that are realistic and systematic.
G.K12.6.3.3c:	<b>Action Plan Components - Perform:</b> Action plans include appropriate allocation of time, money, materials, and other resources.
G.K12.6.3.3d:	<b>Action Plan Components - Accomplish:</b> Action plan include components of evaluation, multiplicity of solutions to overcome obstacles, and recruitment of supporters and resources.
G.K12.6.3.4a:	<b>Social Context - Know:</b> Recognize how goals of self and others interconnect.
G.K12.6.3.4b:	<b>Social Context - Understand:</b> Establish goals for self that acknowledge goals of peers and others.
G.K12.6.3.4c:	<b>Social Context - Perform:</b> Assume responsibility for developing and managing goals that contribute to personal and group attainment.
G.K12.6.3.4d:	<b>Social Context - Accomplish:</b> Incorporate multiple points of view to develop long-term personal and collective goals in various contexts (educational, social, political, career).
G.K12.7.1.1a:	<b>Audience Recognition - Know:</b> Identify an authentic audience based on set criteria related to a specific topic.
G.K12.7.1.1b:	<b>Audience Recognition - Understand:</b> Communicate recognition of audience members' strengths and needs.
G.K12.7.1.1c:	<b>Audience Recognition - Perform:</b> React and refine performance based on audiences' strengths and needs.
G.K12.7.1.1d:	<b>Audience Recognition - Accomplish:</b> Communicate intentional reaction to subtle and overt feedback from audience.
G.K12.7.1.2a:	<b>Communication - Know:</b> Prepare and execute practiced performance to communicate ideas.
G.K12.7.1.2b:	<b>Communication - Understand:</b> Integrate ideas with visual supports to emphasize key point(s) in a performance.
G.K12.7.1.2c:	<b>Communication - Perform:</b> Identify personal presentation style and adapt that style to different purposes, moods, tones.
G.K12.7.1.2d:	<b>Communication - Accomplish:</b> Demonstrate evidence of refining a performance to communicate personal style.
G.K12.7.1.3a:	<b>Advanced Presentation - Know:</b> Use advanced language and symbol systems to communicate ideas.
G.K12.7.1.3b:	<b>Advanced Presentation - Understand:</b> Evaluate the personal preferences of others related to language and symbol systems.
G.K12.7.1.3c:	<b>Advanced Presentation - Perform:</b> Evaluate self in the area of presentation, language, and symbol systems.
G.K12.7.1.3d:	<b>Advanced Presentation - Accomplish:</b> Based on evaluation, revise and adapt presentation, language, and symbol systems for specific and various audiences.
G.K12.7.1.4a:	<b>Problem Solving - Know:</b> Create product to solve a problem or communicate a perspective.
G.K12.7.1.4b:	<b>Problem Solving - Understand:</b> Use strategies or tools of persuasion to resolve an issue or communicate a perspective.
G.K12.7.1.4c:	<b>Problem Solving - Perform:</b> Create specific strategies targeted at opposing viewpoints/perspectives.
G.K12.7.1.4d:	<b>Problem Solving - Accomplish:</b> Address critics with prepared, defensible arguments that effectively defend solutions.
G.K12.7.2.1a:	<b>Inventive Thinking - Know:</b> Generate ways to improve an existing product using two related sources.
G.K12.7.2.1b:	<b>Inventive Thinking - Understand:</b> Create an original product for a specific audience using inductive and deductive reasoning.
G.K12.7.2.1c:	<b>Inventive Thinking - Perform:</b> Create a product with defined rationale using multiple sources from varied fields or disciplines.
G.K12.7.2.1d:	<b>Inventive Thinking - Accomplish:</b> Create and defend a product using multiple sources that can be used in and across fields/disciplines.
G.K12.7.2.2a:	<b>Metaphorical Promotion - Know:</b> Create a statement or product using two related ideas to strengthen the message.
G.K12.7.2.2b:	<b>Metaphorical Promotion - Understand:</b> Illustrate a new concept using two or more related ideas innovatively.
G.K12.7.2.2c:	<b>Metaphorical Promotion - Perform:</b> Create two seemingly unrelated or opposing ideas to reflect an in-depth understanding of an issue, concept, or principle.
G.K12.7.2.3a:	<b>Praxis - Know:</b> Generate multiple solutions to a given problem.
G.K12.7.2.3b:	<b>Praxis - Understand:</b> Generate a new, personal concept by synthesizing multiple solutions and multiple perspectives.
G.K12.7.2.3c:	<b>Praxis - Perform:</b> Create a new personal theory by synthesizing multiple solutions and perspectives that can be applied to a different field of study.
G.K12.7.2.3d:	<b>Praxis - Accomplish:</b> Critique or defend a personal theory based on evidence from multiple sources and multiple perspectives.

Cite evidence to explain and justify reasoning.

**Clarifications:**

K-1 Students include textual evidence in their oral communication with guidance and support from adults. The evidence can consist of details from the text without naming the text. During 1st grade, students learn how to incorporate the evidence in their writing.

2-3 Students include relevant textual evidence in their written and oral communication. Students should name the text when they refer to it. In 3rd grade, students should use a combination of direct and indirect citations.

4-5 Students continue with previous skills and reference comments made by speakers and peers. Students cite texts that they've directly quoted, paraphrased, or used for information. When writing, students will use the form of citation dictated by the instructor or the style guide referenced by the instructor.

6-8 Students continue with previous skills and use a style guide to create a proper citation.

9-12 Students continue with previous skills and should be aware of existing style guides and the ways in which they differ.

ELA.K12.EE.1.1:

Read and comprehend grade-level complex texts proficiently.

**Clarifications:**

See Text Complexity for grade-level complexity bands and a text complexity rubric.

ELA.K12.EE.2.1:

Make inferences to support comprehension.

**Clarifications:**

Students will make inferences before the words infer or inference are introduced. Kindergarten students will answer questions like "Why is the girl smiling?" or make predictions about what will happen based on the title page. Students will use the terms and apply them in 2nd grade and beyond.

ELA.K12.EE.3.1:

Use appropriate collaborative techniques and active listening skills when engaging in discussions in a variety of situations.

**Clarifications:**

In kindergarten, students learn to listen to one another respectfully.

ELA.K12.EE.4.1:

In grades 1-2, students build upon these skills by justifying what they are thinking. For example: "I think \_\_\_\_\_ because \_\_\_\_\_." The collaborative conversations are becoming academic conversations.

In grades 3-12, students engage in academic conversations discussing claims and justifying their reasoning, refining and applying skills. Students build on ideas, propel the conversation, and support claims and counterclaims with evidence.

ELA.K12.EE.5.1:

Use the accepted rules governing a specific format to create quality work.

**Clarifications:**

Students will incorporate skills learned into work products to produce quality work. For students to incorporate these skills appropriately, they must receive instruction. A 3rd grade student creating a poster board display must have instruction in how to effectively present information to do quality work.

ELA.K12.EE.6.1:

Use appropriate voice and tone when speaking or writing.

**Clarifications:**

In kindergarten and 1st grade, students learn the difference between formal and informal language. For example, the way we talk to our friends differs from the way we speak to adults. In 2nd grade and beyond, students practice appropriate social and academic language to discuss texts.

**Actively participate in effortful learning both individually and collectively.**

Mathematicians who participate in effortful learning both individually and with others:

- Analyze the problem in a way that makes sense given the task.
- Ask questions that will help with solving the task.
- Build perseverance by modifying methods as needed while solving a challenging task.
- Stay engaged and maintain a positive mindset when working to solve tasks.
- Help and support each other when attempting a new method or approach.

MA.K12.MTR.1.1:

**Clarifications:**

Teachers who encourage students to participate actively in effortful learning both individually and with others:

- Cultivate a community of growth mindset learners.
- Foster perseverance in students by choosing tasks that are challenging.
- Develop students' ability to analyze and problem solve.
- Recognize students' effort when solving challenging problems.

**Demonstrate understanding by representing problems in multiple ways.**

Mathematicians who demonstrate understanding by representing problems in multiple ways:

- Build understanding through modeling and using manipulatives.
- Represent solutions to problems in multiple ways using objects, drawings, tables, graphs and equations.
- Progress from modeling problems with objects and drawings to using algorithms and equations.
- Express connections between concepts and representations.

MA.K12.MTR.2.1:

- Choose a representation based on the given context or purpose.

**Clarifications:**

Teachers who encourage students to demonstrate understanding by representing problems in multiple ways:

- Help students make connections between concepts and representations.
- Provide opportunities for students to use manipulatives when investigating concepts.
- Guide students from concrete to pictorial to abstract representations as understanding progresses.
- Show students that various representations can have different purposes and can be useful in different situations.

**Complete tasks with mathematical fluency.**

Mathematicians who complete tasks with mathematical fluency:

- Select efficient and appropriate methods for solving problems within the given context.
- Maintain flexibility and accuracy while performing procedures and mental calculations.
- Complete tasks accurately and with confidence.
- Adapt procedures to apply them to a new context.
- Use feedback to improve efficiency when performing calculations.

MA.K12.MTR.3.1:

**Clarifications:**

Teachers who encourage students to complete tasks with mathematical fluency:

- Provide students with the flexibility to solve problems by selecting a procedure that allows them to solve efficiently and accurately.
- Offer multiple opportunities for students to practice efficient and generalizable methods.
- Provide opportunities for students to reflect on the method they used and determine if a more efficient method could have been used.

**Engage in discussions that reflect on the mathematical thinking of self and others.**

Mathematicians who engage in discussions that reflect on the mathematical thinking of self and others:

- Communicate mathematical ideas, vocabulary and methods effectively.
- Analyze the mathematical thinking of others.
- Compare the efficiency of a method to those expressed by others.
- Recognize errors and suggest how to correctly solve the task.
- Justify results by explaining methods and processes.
- Construct possible arguments based on evidence.

MA.K12.MTR.4.1:

**Clarifications:**

Teachers who encourage students to engage in discussions that reflect on the mathematical thinking of self and others:

- Establish a culture in which students ask questions of the teacher and their peers, and error is an opportunity for learning.
- Create opportunities for students to discuss their thinking with peers.
- Select, sequence and present student work to advance and deepen understanding of correct and increasingly efficient methods.
- Develop students' ability to justify methods and compare their responses to the responses of their peers.

**Use patterns and structure to help understand and connect mathematical concepts.**

Mathematicians who use patterns and structure to help understand and connect mathematical concepts:

- Focus on relevant details within a problem.
- Create plans and procedures to logically order events, steps or ideas to solve problems.
- Decompose a complex problem into manageable parts.
- Relate previously learned concepts to new concepts.
- Look for similarities among problems.
- Connect solutions of problems to more complicated large-scale situations.

MA.K12.MTR.5.1:

**Clarifications:**

Teachers who encourage students to use patterns and structure to help understand and connect mathematical concepts:

- Help students recognize the patterns in the world around them and connect these patterns to mathematical concepts.
- Support students to develop generalizations based on the similarities found among problems.
- Provide opportunities for students to create plans and procedures to solve problems.
- Develop students' ability to construct relationships between their current understanding and more sophisticated ways of thinking.

**Assess the reasonableness of solutions.**

Mathematicians who assess the reasonableness of solutions:

- Estimate to discover possible solutions.

MA.K12.MTR.6.1:

- Use benchmark quantities to determine if a solution makes sense.
- Check calculations when solving problems.
- Verify possible solutions by explaining the methods used.
- Evaluate results based on the given context.

**Clarifications:**

Teachers who encourage students to assess the reasonableness of solutions:

- Have students estimate or predict solutions prior to solving.
- Prompt students to continually ask, “Does this solution make sense? How do you know?”
- Reinforce that students check their work as they progress within and after a task.
- Strengthen students’ ability to verify solutions through justifications.

ELD.K12.ELL.SI.1: English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### GENERAL NOTES

This course is designed to enable exceptional students to acquire and apply the skills and abilities needed to enhance academic achievement through experiences which provide enrichment, in-depth learning, and /or accelerated study of academic curriculum requirements. Students who are gifted have learning needs that go beyond what is traditionally offered in the regular classroom. The nature of their abilities, demonstrated or latent, requires differentiated learning experiences and opportunities for them to maximize their potential. Teachers need to develop the depth and quality of their students’ experiences while adjusting the pace to meet individual needs.

This course is meant to be used at each K-5 grade level and has been designed for the teacher to select and teach only the appropriate standards corresponding to a student’s individual instructional needs.

Major Concepts/Content. The purpose of this course is to provide appropriately individualized curricula for students who are gifted.

The content should include, but not be limited to the following:

- higher-order thinking skills
- independent learning
- application of acquired knowledge
- high-level communication
- career exploration
- leadership
- self-awareness

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL’s need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following

link: <https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>

### VERSION REQUIREMENTS

#### Instructional Practices

Teaching from well-written, grade-level instructional materials enhances students’ content area knowledge and also strengthens their ability to comprehend longer, complex reading passages on any topic for any reason. Using the following instructional practices also helps student learning:

1. Reading assignments from longer text passages as well as shorter ones when text is extremely complex.
2. Making close reading and rereading of texts central to lessons.
3. Asking high-level, text-specific questions and requiring high-level, complex tasks and assignments.
4. Requiring students to support answers with evidence from the text.
5. Providing extensive text-based research and writing opportunities (claims and evidence).

**Special Note:** As students progress from one grade-level course to the next, increases should occur in the complexity of materials and tasks and in the students’ independence in their application and use. Scaffolded learning opportunities are to be provided for students to develop and apply the critical skills of discourse analysis, synthesis, and evaluation.

### QUALIFICATIONS

**Teacher must have academic subject area coverage in addition to the Gifted Endorsement.**

**GENERAL INFORMATION**

**Course Number:** 7755040

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Academics-General >

**Abbreviated Title:** ADV ACAD: K-5 GIFTED

**Course Length:** Year (Y)

**Course Status:** Draft - Course Pending Approval

**Educator Certifications**

Gifted Endorsement
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# Unique Skills: PK-5 (#7763010) 2015 - And Beyond (current)

## Course Standards

Name	Description
SP.PK12.US.1.5:	Use effective test-taking skills and strategies, such as previewing, allocating time, outlining response to essays and short and extended responses, and reviewing answers.
SP.PK12.US.1.6:	Select and apply effective problem-solving skills and strategies to solve personal, academic, and community-based problems.
SP.PK12.US.1.1a:	Apply fundamental skills and strategies (associating objects, pictures, and symbols with words and concepts, recognizing and decoding words, and paraphrasing and summarizing text) to recall and understand information from visual, print, and/or digital text or audio presentations for real-world application, such as completing assignments in school, listening to stories, and following instructions.
SP.PK12.US.1.2a:	Use fundamental skills and strategies (dramatization, mental pictures, mnemonics, and links to prior knowledge) to connect information with cues to increase recall and comprehension.
SP.PK12.US.1.3a:	Apply fundamental skills and strategies in written communication, such as identifying and using personal information, making basic lists and completing forms, and forming simple and complex sentences.
SP.PK12.US.1.3b:	Apply fundamental skills and strategies in written communication, such as using personal information, making lists and completing forms, forming sentences and organizing ideas into paragraphs, letters, or stories.
SP.PK12.US.1.3c:	Apply skills and strategies in written communication, including setting a purpose for writing, creating complete simple and complex sentences, and organizing information into different types of paragraphs and essays.
SP.PK12.US.1.4a:	Develop mathematical skills and/or computational fluency for everyday living, such as money skills, estimation skills, time and measurement skills, and comprehension of graphs, tables, schedules, and charts.
SP.PK12.US.2.3:	Use effective test-taking skills and strategies, such as previewing, planning a response to open-ended questions, and reviewing answers.
SP.PK12.US.2.1a:	Use effective task completion strategies, such as following directions, staying on task, and monitoring accuracy.
SP.PK12.US.2.2a:	Use effective time management, and organization skills, including using a visual schedule or calendar and locating and sorting information.
SP.PK12.US.3.5:	Use instructional and assistive technology to locate and access information, participate in computer-based instruction or testing, solve mathematical problems, create documents or images, and communicate with others.
SP.PK12.US.3.1a:	Apply skills and strategies to solve personal and school problems.
SP.PK12.US.3.2a:	Use appropriate social skills and strategies to interact with peers and adults across settings, such as cooperative learning, participating in small and large groups, accepting feedback, and resolving conflicts.
SP.PK12.US.4.3:	Demonstrate understanding and recall of information presented orally for specific purposes, such as identifying the main idea, drawing conclusions, and forming opinions.
SP.PK12.US.4.4:	Demonstrate understanding of information presented orally by using listening skills, including paying attention to cues, linking to prior knowledge, and considering speaker's perspective and nonverbal messages.
SP.PK12.US.5.1:	Use speech that can be understood by adults and peers.
SP.PK12.US.5.2:	Communicate messages and ideas clearly and effectively in a variety of situations.
SP.PK12.US.5.3:	Answer different types of questions, such as yes/no, open ended, and "wh" questions.
SP.PK12.US.5.4:	Express ideas in complete sentences using correct parts of speech.
SP.PK12.US.5.5:	Retell and summarize a story or event.
SP.PK12.US.5.6:	Effectively use nonverbal language, such as proximity, eye contact, gestures, and posture.
SP.PK12.US.5.7:	Clarify and explain words and ideas.
SP.PK12.US.5.8:	Participate effectively in small and large group discussions.
SP.PK12.US.5.9:	Recognize and repair communication breakdowns.
SP.PK12.US.6.1:	Use language for a variety of purposes, including greeting, informing, demanding, promising, and requesting.
SP.PK12.US.6.2:	Use language based on the needs of the situation or listener, such as talking differently to peers and adults, providing background information, and adjusting voice and volume according to setting demands.
SP.PK12.US.6.3:	Initiate and participate in conversations with adults and peers.
SP.PK12.US.7.1:	Use technology and assistive devices as needed to communicate or enhance messages in a meaningful and functional manner.
SP.PK12.US.7.2:	Use own communication system, such as alternative/augmentative communication, assistive device, or sign language, to communicate and acquire information.
SP.PK12.US.7.3:	Identify and use basic maintenance procedures needed by own communication system.
SP.PK12.US.7.4:	Identify needs and request assistance with own communication system.
SP.PK12.US.8.1:	Carry out personal care and hygiene routines, such as keeping clean, grooming and toileting.
SP.PK12.US.8.2:	Manage own clothing, such as dressing and selecting clothing items.
SP.PK12.US.8.3:	Perform positive health practices, including preventative health care and fitness.

SP.PK12.US.8.4:	Communicate need for medical assistance, such as indicating an illness or injury.
SP.PK12.US.8.5:	Identify and perform approved medical procedures, as appropriate, such as using an inhaler.
SP.PK12.US.8.6:	Demonstrate skills required for eating, such as using common utensils and opening packages.
SP.PK12.US.8.7:	Select food based on available options, preference, and nutritional value.
SP.PK12.US.8.8:	Follow safety procedures and routines for preparing food.
SP.PK12.US.8.9:	Use knowledge and skills to maintain and enhance personal safety, such as handling dangerous situations and emergencies, and preventing abuse.
SP.PK12.US.8.11a:	Apply skills of self-advocacy and self-determination in a variety of situations, such as communicating wants and needs.
SP.PK12.US.9.1:	Participate in individual and group recreation/leisure activities.
SP.PK12.US.9.4:	Apply acceptable eating and social skills when dining in a variety of establishments or settings.
SP.PK12.US.9.6:	Demonstrate how to use technological tools to access services and commodities in the community.
SP.PK12.US.9.2a:	Select and engage in volunteer activities in school or community, such as recycling, litter patrol, or collecting money for a charity.
SP.PK12.US.9.3a:	Use specific knowledge and skills when completing activities involving managing money, such as shopping and purchasing.
SP.PK12.US.9.5a:	Identify and follow rules when using transportation in the community.
SP.PK12.US.10.3:	Use organizational strategies related to planning, scheduling, time management, self-monitoring, and managing materials.
SP.PK12.US.10.1a:	Complete routines and tasks according to instructions and expectations.
SP.PK12.US.10.2a:	Sequence two or more tasks to complete activities.
SP.PK12.US.11.1:	Use tools and/or assistive technology to complete daily routines and tasks.
SP.PK12.US.11.2:	Follow rules and procedures across a variety of settings.
SP.PK12.US.11.3:	Use materials for their intended purposes.
SP.PK12.US.11.4:	Demonstrate the ability to adjust to new routines and changes in tasks, settings, and locations.
SP.PK12.US.12.1:	Identify personal body parts and analyze location relative to self and the environment.
SP.PK12.US.12.2:	Perform basic locomotor and nonlocomotor movements, such as those needed to mobilize and/or hold and control mobility tools.
SP.PK12.US.12.3:	Use sighted guide techniques, trailing, and protective techniques as appropriate for setting and student's developmental level.
SP.PK12.US.13.1:	Recognize and locate geometric shapes in varying formats and settings, such as recognizing an octagon and placing it within the environment (stop sign).
SP.PK12.US.13.2:	Distinguish between permanent and transitory items in the environment.
SP.PK12.US.13.3:	Identify common auditory environmental stimuli and locations, such as the sound of a water fountain in the hallway and traffic sounds in the roads.
SP.PK12.US.13.4:	Identify olfactory environmental information and cues, such as scents of food (restaurant), gasoline (gas station), and animals (pet store).
SP.PK12.US.13.5:	Use environmental orienting techniques, such as using landmarks and tactual markers, for familiarizing areas in urban and rural settings.
SP.PK12.US.14.1:	Use personal orienting techniques, such as squaring off, parallel alignment, and locating dropped objects.
SP.PK12.US.15.1:	Perform independent travel skills using landmarks and cues.
SP.PK12.US.15.2:	Use mobility tools, such as a pre-cane, cane, low-vision device, or electronic device, to travel independently.
SP.PK12.US.15.3:	Use environment-specific skills, such as crossing streets, riding in escalators and elevators, and adapting to variations in lighting.
SP.PK12.US.16.1:	Use spatial awareness skills and cardinal directions to orient oneself in the environment.
SP.PK12.US.17.1:	Plan and implement safe decision making when traveling in familiar and unfamiliar environments.
SP.PK12.US.18.1:	Respond appropriately to offers of assistance when traveling.
SP.PK12.US.18.2:	Solicit necessary assistance when traveling.
SP.PK12.US.18.3:	Use nontraditional devices and adaptive mobility devices, such as wheelchair, walkers, or support canes, as required by the situation.
SP.PK12.US.18.4:	Plan, use, and manage private, public, and para-transit transportation for safe and efficient travel.
SP.PK12.US.19.3:	Express a range of personal emotions and feelings in a socially acceptable manner.
SP.PK12.US.19.4:	Demonstrate acceptable ways to express strong personal feelings, such as excitement, joy, frustration, fear, and anger.
SP.PK12.US.19.6:	Self-advocate for personal needs in a socially appropriate manner.
SP.PK12.US.19.1a:	Identify personal emotions and feelings.
SP.PK12.US.19.2a:	Identify personal strengths and areas of need.
SP.PK12.US.19.5a:	Use a systematic approach for making decisions about personal needs, including identifying need, choosing the best option, and accepting consequences.
SP.PK12.US.19.7a:	Demonstrate self-esteem, self-confidence and pride, such as through self-affirmations and persistence.
SP.PK12.US.20.1:	Identify a range of emotions and feelings of others.
SP.PK12.US.20.2:	Respond in a socially appropriate manner to emotions and feelings of others.
SP.PK12.US.20.3:	Identify and maintain behaviors that build positive relationships with peers and adults, including friendships, family relations, and cooperating with peers.
SP.PK12.US.20.4:	Use basic social communication skills to build positive relationships with peers and adults, such as eye contact, facial expressions, gestures, posture, proximity, touch, appearance, and listening.

SP.PK12.US.20.5:	Maintain positive relationships with peers and adults using basic social skills, such as greetings, turn-taking, sharing materials, and giving and accepting assistance.
SP.PK12.US.20.6:	Work cooperatively in small groups to achieve common outcomes.
SP.PK12.US.20.7a:	Use conflict resolution strategies to resolve differences, such as communicate and negotiate.
SP.PK12.US.21.1:	Maintain appropriate behavior by following rules in classroom and school settings.
SP.PK12.US.21.3:	Use behaviors and social skills based on setting demands and rules when accessing and using resources in the school and community.
SP.PK12.US.21.4:	Use a systematic approach for problem solving and decision making to resolve problems in school, community, and work settings.
SP.PK12.US.21.5:	Use behaviors and skills, such as self-monitoring, accepting feedback, adjusting own actions, and self-reflection to maintain appropriate conduct in school, community, and employment settings.
SP.PK12.US.21.2a:	Use behaviors and skills, such as accepting feedback and adjusting own actions, to maintain appropriate conduct in the classroom and school.
SP.PK12.US.22.1:	Use appropriate social and interpersonal skills and strategies to interact with peers and adults for various purposes across settings.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### GENERAL NOTES

The purpose of this course is to enable students with disabilities to acquire and generalize skills they need to achieve annual goals based on assessed needs and the student's individual educational plan (IEP). It is structured around the domains addressed on the IEP: Social and Emotional, Independent Functioning, Curriculum and Learning, and Communication.

A student may repeat this course. The particular course requirements that the student should master each year must be specified on an individual basis and relate to achievement of annual goals on the student's IEP.

Delivery of this course is setting neutral (resource room, self-contained class, support facilitator, embedded instruction, elective course). Instructional activities involving practical applications of course requirements may occur in home, school, and community settings for the purpose of acquisition, practice, generalization, and maintenance of skills.

The course is designed to address a range of abilities within the population of students with disabilities. Course requirements may be added or modified based on assessed needs indicated in the student's IEP.

### English Language Development (ELD) Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:

<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>.

### GENERAL INFORMATION

**Course Number:** 7763010

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Special Courses >

**Abbreviated Title:** U SKLS: PK-5

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

**Grade Level(s):** K,1,2,3,4,5,PreK

### Educator Certifications

Varying Exceptionalities (Elementary and Secondary Grades K-12)
Speech Correction (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12)
Occupational Therapy (Elementary and Secondary Grades K-12)

Specific Learning Disabilities (Elementary and Secondary Grades K-12)

Speech Language Impaired Associate (Elementary and Secondary Grades K-12)

Emotionally Handicapped (Elementary and Secondary Grades K-12)

Hearing Impaired (Grades K-12)

Mentally Handicapped (Elementary and Secondary Grades K-12)

Visually Impaired (Elementary and Secondary Grades K-12)

Speech Language Impaired (Elementary and Secondary Grades K-12)

# Speech and Auditory Training: PK-5 (#7763020) 2015 - And Beyond (current)

## Course Standards

Name	Description
SP.PK12.SA.1.1:	Discriminate, identify, and produce suprasegmental elements of speech, including pitch, loudness, and duration.
SP.PK12.SA.2.1:	Discriminate, identify, and produce vowel, diphthong, and consonant sounds by manner and place of articulation and voicing.
SP.PK12.SA.3.1:	Discriminate, identify, and produce sounds correctly in words and connected speech in a meaningful way.
SP.PK12.SA.5.1:	Maintain (clean, care for, and troubleshoot) personal listening device.
SP.PK12.SA.5.2:	Advocate for appropriate accommodations to compensate for deafness or hearing loss.
SP.PK12.SA.6.1:	Demonstrate awareness of speech and nonspeech sounds.
SP.PK12.SA.7.1:	Listen to, retrieve, and imitate speech and spoken language.
SP.PK12.SA.8.1:	Indicate similarities and differences between two or more sounds or spoken words.
SP.PK12.SA.9.1:	When given a set of choices, identify words, phrases, and sentences that differ by manner, voicing, and place of articulation.
SP.PK12.SA.10.1:	Demonstrate understanding of spoken language by responding in a meaningful way (listening to learn).

## General Course Information and Notes

### GENERAL NOTES

The purpose of this course is to enable students who are deaf or hard-of-hearing to develop speech and auditory skills necessary to achieve annual goals based on assessed needs and the student's individual educational plan (IEP).

This course is designed for students who are deaf or hard-of-hearing whose IEP indicates the need for speech and auditory training. The outcomes that the student should achieve must be specified on an individual basis and relate to achievement of annual goals on the student's IEP.

Instructional activities should be age-appropriate and include a variety of learning opportunities. Activities involving practical applications may occur in home, school, and community settings for the purpose of acquisition, practice, generalization, and maintenance of skills.

### English Language Development (ELD) Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>.

### QUALIFICATIONS

As well as any certification requirements listed on the course description, the following qualifications may also be acceptable for the course:

- **Licensed Speech Language Pathologist**
- **Speech Language Pathologist Assistant\***

\*Speech Language Pathologist Assistants (SLPAs) require on-site supervision 100% of the time by a Speech Language Pathologist (SLP) licensed through the Florida Department of Health (DOH).

### GENERAL INFORMATION

**Course Number:** 7763020

**Course Path:** Section: Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Special Courses >

**Abbreviated Title:** SPEECH AUD: PK-5

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

**Grade Level(s):** K,1,2,3,4,5,PreK

**Educator Certifications**

Hearing Impaired (Grades K-12)

Speech Language Impaired (Elementary and Secondary Grades K-12)

Speech Correction (Elementary and Secondary Grades K-12)

Speech Language Impaired Associate (Elementary and Secondary Grades K-12)

# Speech Therapy: PK-5 (#7763030) 2015 - And Beyond (current)

## Course Standards

Name	Description
SP.PK12.TP.8.1:	Produce individual speech sounds and/or patterns of speech sounds necessary to be understood and communicate functionally across educational settings.
SP.PK12.TP.9.1:	Produce speech with the natural flow, rate, and rhythm necessary to be understood and communicate functionally across educational settings.
SP.PK12.TP.10.1:	Produce the vocal quality, pitch, loudness, resonance, and/or duration of phonation necessary to be understood and communicate functionally across educational settings.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### GENERAL NOTES

#### PURPOSE

The purpose of this course is to provide students exhibiting disorders of speech sounds, fluency, and/or voice that interfere with communication, performance, or functioning in the educational environment with appropriate instruction in skills necessary to achieve annual goals based on assessed needs and the student's individual educational plan (IEP).

#### NOTES

This course is designed for students with disabilities whose IEP indicates the need for speech therapy, either as an exceptional student education program or related service.

This is a non-credit course. The outcomes that the student should achieve must be specified on an individual basis and relate to achievement of annual goals on the student's IEP.

Instructional activities should be age-appropriate and include a variety of learning opportunities. Activities involving practical applications may occur in home, school, and community settings for the purpose of acquisition, practice, generalization, and maintenance of skills.

English Language Development (ELD) Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>.

### QUALIFICATIONS

As well as any certification requirements listed on the course description, the following qualifications may also be acceptable for the course:

- **Licensed Speech Language Pathologist**
- **Speech Language Pathologist Assistant\***

\*Speech Language Pathologist Assistants (SLPAs) require on-site supervision 100% of the time by a Speech Language Pathologist (SLP) licensed through the Florida Department of Health (DOH).

### GENERAL INFORMATION

**Course Number:** 7763030

**Course Path:** Section: Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Therapy >

**Abbreviated Title:** SPEECH THRPY: PK-5

**Course Length:** Not Applicable

**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

**Grade Level(s):** K,1,2,3,4,5,PreK

**Educator Certifications**

Speech Correction (Elementary and Secondary Grades K-12)

Speech Language Impaired (Elementary and Secondary Grades K-12)

Speech Language Impaired Associate (Elementary and Secondary Grades K-12)

# Language Therapy: PK-5 (#7763040) 2015 - And Beyond (current)

## Course Standards

Name	Description
SP.PK12.TP.1.1:	Demonstrate comprehension and use of the sound systems of language and linguistic conventions to convey meaning in spoken and written language.
SP.PK12.TP.2.1:	Demonstrate comprehension and use of the internal structure of words and construction of word forms in reading, writing, and spelling.
SP.PK12.TP.3.1:	Demonstrate comprehension and use of the system governing the order and combination of words to form sentences in spoken and written language.
SP.PK12.TP.4.1:	Demonstrate comprehension and use of the system that governs vocabulary acquisition and meaning of words and sentences in spoken and written language.
SP.PK12.TP.5.1:	Demonstrate comprehension and use of the system that combines language components in functional and socially appropriate communication across educational settings.
SP.PK12.TP.6.1:	Demonstrate interactive, meaningful, and functional use of augmentative or assistive technology, as needed, to initiate and maintain communication across educational settings.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### GENERAL NOTES

#### PURPOSE

The purpose of this course is to provide students exhibiting disorders in one or more of the basic learning processes involved in understanding or in using spoken or written language with appropriate instruction in language skills necessary to achieve annual goals based on assessed needs and the student's individual educational plan (IEP).

#### NOTES

This course is designed for students with disabilities whose IEP indicates the need for language therapy, either as an exceptional student education program or related service.

This is a non-credit course. The outcomes that the student should achieve must be specified on an individual basis and relate to achievement of annual goals on the student's IEP.

Instructional activities should be age-appropriate and include a variety of learning opportunities. Activities involving practical applications may occur in home, school, and community settings for the purpose of acquisition, practice, generalization, and maintenance of skills.

English Language Development (ELD) Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>.

### QUALIFICATIONS

As well as any certification requirements listed on the course description, the following qualifications may also be acceptable for the course:

- **Licensed Speech Language Pathologist**
- **Speech Language Pathologist Assistant\***

\*Speech Language Pathologist Assistants (SLPAs) require on-site supervision 100% of the time by a Speech Language Pathologist (SLP) licensed through the Florida Department of Health (DOH).

### GENERAL INFORMATION

**Course Number:** 7763040

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Therapy >

**Abbreviated Title:** LANG THRPY: PK-5

**Course Length:** Not Applicable

**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

**Grade Level(s):** K,1,2,3,4,5,PreK

**Educator Certifications**

Speech Correction (Elementary and Secondary Grades K-12)
Speech Language Impaired (Elementary and Secondary Grades K-12)
Speech Language Impaired Associate (Elementary and Secondary Grades K-12)

# Occupational Therapy: PK-5 (#7763050) 2015 - And Beyond (current)

## Course Standards

Name	Description
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
SP.PK12.TP.7.1:	Demonstrate the ability to achieve functional outcomes as specified in the student's plan of treatment or care.

## General Course Information and Notes

### GENERAL NOTES

The purpose of this course is to provide occupational therapy services to exceptional students in order to achieve functional outcomes identified in the student's individual educational plan (IEP) or educational plan (EP) to benefit from specially designed instruction.

This course is designed for students with disabilities whose IEP or EP indicates the need for occupational therapy as a related services and is specified in a plan of treatment or care developed by a licensed occupational therapist to assist the student in meeting educational goals, pursuant to the provision of Part III, Chapter 468, Florida Statutes.

This is a non-credit course. The outcomes that the student should achieve must be specified on an individual basis and related to achievement of annual goals on the student's IEP or EP.

Instructional activities should be age appropriate and include a variety of learning opportunities. Activities involving practical applications may occur in home, school, community and employment settings for the purpose of acquisition, practice, generalization, and maintenance of skills.

English Language Development (ELD) Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:

<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>

### QUALIFICATIONS

As well as any certification requirements listed on the course description, the following qualifications may also be acceptable for the course:

- **Licensed Occupational Therapist**
- **Licensed Occupational Therapy Assistant**

### GENERAL INFORMATION

**Course Number:** 7763050

**Course Path:** **Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Therapy > **Abbreviated Title:** OCCU THRPY: PK-5  
**Course Length:** Not Applicable  
**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

**Grade Level(s):** K,1,2,3,4,5,PreK

### Educator Certifications



# Orientation and Mobility: PK-5 (#7763060) 2023 - And Beyond (current)

## Course Standards

Name	Description
SP.PK12.US.12.1:	Identify personal body parts and analyze location relative to self and the environment.
SP.PK12.US.12.2:	Perform basic locomotor and nonlocomotor movements, such as those needed to mobilize and/or hold and control mobility tools.
SP.PK12.US.12.3:	Use sighted guide techniques, trailing, and protective techniques as appropriate for setting and student's developmental level.
SP.PK12.US.13.1:	Recognize and locate geometric shapes in varying formats and settings, such as recognizing an octagon and placing it within the environment (stop sign).
SP.PK12.US.13.2:	Distinguish between permanent and transitory items in the environment.
SP.PK12.US.13.3:	Identify common auditory environmental stimuli and locations, such as the sound of a water fountain in the hallway and traffic sounds in the roads.
SP.PK12.US.13.4:	Identify olfactory environmental information and cues, such as scents of food (restaurant), gasoline (gas station), and animals (pet store).
SP.PK12.US.13.5:	Use environmental orienting techniques, such as using landmarks and tactual markers, for familiarizing areas in urban and rural settings.
SP.PK12.US.14.1:	Use personal orienting techniques, such as squaring off, parallel alignment, and locating dropped objects.
SP.PK12.US.15.1:	Perform independent travel skills using landmarks and cues.
SP.PK12.US.15.2:	Use mobility tools, such as a pre-cane, cane, low-vision device, or electronic device, to travel independently.
SP.PK12.US.15.3:	Use environment-specific skills, such as crossing streets, riding in escalators and elevators, and adapting to variations in lighting.
SP.PK12.US.16.1:	Use spatial awareness skills and cardinal directions to orient oneself in the environment.
SP.PK12.US.17.1:	Plan and implement safe decision making when traveling in familiar and unfamiliar environments.
SP.PK12.US.18.1:	Respond appropriately to offers of assistance when traveling.
SP.PK12.US.18.2:	Solicit necessary assistance when traveling.
SP.PK12.US.18.4:	Plan, use, and manage private, public, and para-transit transportation for safe and efficient travel.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### GENERAL NOTES

The purpose of this course is to provide students with visual impairments (VI) or dual sensory impairments (DSI) instruction in safe, efficient and independent travel techniques within the home, school, and community environments. The course is designed to promote the achievement of annual goals based on assessed needs within the student's individual educational plan (IEP).

Placement in this course is determined by an assessment performed by an orientation and mobility instructor. This course is for students with VI or DSI whose IEPs indicate the need for intensive individualized intervention in orientation and mobility skills. A visual impairment or dual sensory impairment affects students' knowledge of their surroundings, their relationship to their settings, and their ability to travel within the physical and social environments.

A student may repeat this course. The particular course requirements that the student should master each year must be determined by the IEP team through the review of present levels and needs, development of annual goals, and progress monitoring of goal mastery.

This course may be delivered across the continuum of service settings, including general education environments and community settings for the purposes of acquisition, practice, generalization, and maintenance of skills. Activities may be arranged to extend beyond scheduled school hours.

### VERSION REQUIREMENTS

VISU IMPRD 6/ORIEN MOBL E

Any field when cert reflects bachelor/higher AND orientation and mobility endorsement

### QUALIFICATIONS

VISU IMPRD 6/ORIEN MOBL E

Any field when cert reflects bachelor/higher AND orientation and mobility endorsement

**GENERAL INFORMATION**

**Course Number:** 7763060

**Course Path: Section:** Exceptional  
Student Education > **Grade Group:**  
Elementary > **Subject:** Special Courses >  
**Abbreviated Title:** ORIEN MOBILITY: PK-5  
**Course Length:** Year (Y)

**Course Status:** Draft - Course Pending  
Approval

**Educator Certifications**

Visually Impaired (Elementary and Secondary Grades K-12) Plus Orientation and Mobility Endorsement

# Physical Therapy: PK-5 (#7763070) 2015 - And Beyond (current)

## Course Standards

Name	Description
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.
SP.PK12.TP.7.1:	Demonstrate the ability to achieve functional outcomes as specified in the student's plan of treatment or care.

## General Course Information and Notes

### GENERAL NOTES

The purpose of this course is to provide physical therapy services to exceptional students in order to achieve functional outcomes identified in the student's individual education plan or educational plan to benefit from specially designed instruction.

This course is designed for students with disabilities whose individual educational plan or educational plan indicates the need for physical therapy, as a related service and is specified in a plan of treatment or care developed by a Licensed Physical Therapist to assist the student in meeting educational goals, pursuant to the provision of Part III, Chapter 468, Florida Statutes.

This is a non-credit course. The outcomes that the student should achieve must be specified on an individual basis and relate to achievement of annual goals on the student's IEP or EP.

Instructional activities should be age-appropriate and include a variety of learning opportunities. Activities involving practical applications may occur in home, school, and community settings for the purpose of acquisition, practice, generalization, and maintenance of skills.

English Language Development (ELD) Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:

<https://cpalmsmediaprod.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>.

### QUALIFICATIONS

As well as any certification requirements listed on the course description, the following qualifications may also be acceptable for the course:

- **Licensed Physical Therapist**
- **Licensed Physical Therapy Assistant**

### GENERAL INFORMATION

**Course Number:** 7763070

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Therapy > **Abbreviated Title:** PHY THRPY: PK-5  
**Course Length:** Not Applicable  
**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

**Grade Level(s):** K,1,2,3,4,5,PreK

# Expanded Core Competencies: PK–5 (#7763080) 2023 - And Beyond (current)

## Course Standards

Name	Description
SP.PK12.VI.1.1:	Apply tactile discrimination skills, such as identifying differences in characteristics of three-dimensional objects—size, shape, texture, and weight.
SP.PK12.VI.1.2:	Apply listening and auditory skills, such as discriminating sounds and associating concepts, actions, and ideas with expressive language.
SP.PK12.VI.1.3:	Maintain a personal time management and organizational system for academic studies.
SP.PK12.VI.1.4:	Perform fine motor tasks, such as handwriting/signature writing.
SP.PK12.VI.1.5:	Use tactile discrimination skills to interpret objects, symbols, and graphics.
SP.PK12.VI.1.6:	Apply braille skills, including pre-braille; use of braille writing tools; braille book skills; uncontracted, contracted, and tactile graphics; and Nemeth and music code.
SP.PK12.VI.1.7:	Apply tactile and/or visual skills for math calculation and manipulation tools, such as an abacus and three-dimensional representational objects.
SP.PK12.VI.2.1:	Maintain appropriate eye contact, body space, posture, facial expression, gestures, and socially acceptable mannerisms using nonvisual and/or low-vision strategies.
SP.PK12.VI.2.2:	Apply interpersonal skills, such as engaging in appropriate social interactions and conversations; demonstrating respect, empathy, or sympathy; and managing criticism.
SP.PK12.VI.2.3:	Participate effectively in group activities, such as cooperative learning and extracurricular activities.
SP.PK12.VI.2.4:	Identify aspects of human growth and development appropriate for the student's developmental level.
SP.PK12.VI.2.5:	Engage in cognitive (intentional) social behavior, such as interpreting social cues, identifying opportunities for social interactions, and generalizing social skills to a variety of situations.
SP.PK12.VI.3.2:	Identify a variety of jobs and careers and possible accommodations for workers who are blind or visually impaired.
SP.PK12.VI.4.2:	Locate school and community resources for recreation and leisure that facilitate participation by individuals who are blind or visually impaired.
SP.PK12.VI.4.3:	Identify and implement adaptive strategies for recreational and leisure activities to ensure active participation.
SP.PK12.VI.5.1:	Identify personal body parts and analyze their location relative to self and the environment.
SP.PK12.VI.5.2:	Perform basic locomotor and nonlocomotor movements, such as those needed to mobilize and/or hold and control mobility tools.
SP.PK12.VI.5.3:	Use sighted guide techniques, trailing, and protective techniques, as appropriate for setting and the student's developmental level.
SP.PK12.VI.5.4:	Recognize and locate geometric shapes in varying formats and settings, such as recognizing an octagon and placing it within the environment (stop sign).
SP.PK12.VI.5.5:	Distinguish between permanent and transitory items in the environment.
SP.PK12.VI.5.6:	Identify common auditory environmental stimuli and locations, such as the sound of a water fountain in the hallway and traffic sounds in the roads.
SP.PK12.VI.5.7:	Identify olfactory environmental information and cues, such as scents of food (restaurant), gasoline (gas station), and animals (pet store).
SP.PK12.VI.6.2:	Navigate and manipulate the presentation format of auditory resources as needed.
SP.PK12.VI.7.4:	Explain possible coping strategies for managing stressors.
SP.PK12.VI.7.5:	Describe goals in self-advocating using appropriate communication and assertiveness.
SP.PK12.VI.7.1a:	Explain own visual impairment.
SP.PK12.VI.7.2a:	Identify personal likes and dislikes.
SP.PK12.VI.7.3a:	Identify personal strengths, competencies, and challenges.
SP.PK12.VI.8.1:	Identify strategies for using residual vision with greater efficiency, such as using low-vision devices and adaptive technologies and techniques.
SP.PK12.VI.8.2:	Respond to and summarize instructional level information presented in an auditory format.
SP.PK12.VI.9.1:	Manage personal hygiene and grooming using nonvisual and/or low-vision strategies.
SP.PK12.VI.9.3:	Demonstrate appropriate personal eating/table skills using nonvisual and/or low-vision strategies.
SP.PK12.VI.9.4:	Manipulate garments to dress self independently using nonvisual and/or low-vision strategies.
SP.PK12.VI.9.6:	Identify steps and demonstrate the ability to store and prepare food safely using nonvisual and/or low-vision strategies.
SP.PK12.VI.9.9:	Create and maintain a schedule/calendar for personal management using nonvisual and/or low-vision strategies.
SP.PK12.VI.9.5a:	Identify steps and demonstrate ability to care for clothing using nonvisual and/or low-vision strategies.
SP.PK12.VI.9.7a:	Identify steps to purchase an item from a store using nonvisual and/or low-vision strategies.
SP.PK12.VI.9.8a:	Demonstrate simple household skills including cleaning own area using nonvisual and/or low-vision strategies.

## General Course Information and Notes

### GENERAL NOTES

The purpose of this course is to enable students with visual impairments (VI) or dual sensory impairments (DSI) to apply concepts, knowledge, and skills in the educational, home, and community environments. This course is designed to promote the achievement of annual goals based on assessed needs within the student's individual educational plan (IEP).

This course is for students with VI or DSI who need specially designed instruction to address the unique needs that result from their visual disability. The presence of a visual impairment often requires explicit teaching to address the impact of vision loss on incidental learning as well as access to all environments and curriculum.

A student may repeat this course. The particular course requirements that the student should master each year must be determined by the IEP team through the review of present levels and needs, development of annual goals, and progress monitoring of goal mastery.

This course may be delivered across the continuum of service settings, including general education environments and community settings for the purposes of acquisition, practice, generalization, and maintenance of skills. Activities may be arranged to extend beyond scheduled school hours. To address the full range of special skills based on the assessed need, students may also be enrolled in an Orientation and Mobility Skills Course.

### English Language Development ELD Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate information, ideas and concepts for academic success in the content area of Language Arts. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaprod.blob.core.windows.net/uploads/docs/standards/eld/la.pdf>.

### GENERAL INFORMATION

**Course Number:** 7763080

**Course Path:** **Section:** Exceptional  
Student Education > **Grade Group:**  
Elementary > **Subject:** Special Courses >  
**Abbreviated Title:** EXP CORE COMPET:  
K-5  
**Course Length:** Year (Y)

**Course Status:** Draft - Course Pending  
Approval

### Educator Certifications

Visually Impaired (Elementary and Secondary Grades K-12)

# Expanded Skills: PK-5 (#7763090) 2023 - And Beyond (current)

## Course Standards

Name	Description
SP.PK12.DH.1.1a:	Identify historical and current attitudes of the Deaf community and the impact on themselves and others.
SP.PK12.DH.1.2a:	Identify contributions of past and present figures of the Deaf community.
SP.PK12.DH.1.3a:	Identify ways that individuals who are deaf and hard-of-hearing provide support for each other in their community.
SP.PK12.DH.1.4a:	Identify ways that Deaf heritage and culture play an important role in the daily activities of individuals who are deaf or hard-of-hearing.
SP.PK12.DH.2.1:	Identify steps to complete school assignments and tasks according to directions.
SP.PK12.DH.2.2:	Maintain a time management and organizational system for academic studies.
SP.PK12.DH.2.5:	Request clarification of school assignments from teachers, family, and peers, when needed.
SP.PK12.DH.2.3a:	Identify previously learned academic vocabulary, skill, or content in new skills and concepts.
SP.PK12.DH.2.4a:	Produce written communication, including identifying parts of sentences, combining words to make sentences, and combining sentences to make paragraphs with the support of sign and/or voice.
SP.PK12.DH.3.2:	Label and describe the functions of the parts of the ear (pinna, ear canal, eardrum, bones, cochlea, hearing nerve, brain, outer, middle, inner) using pictures.
SP.PK12.DH.3.4:	Maintain (clean, care for, and troubleshoot) own hearing aids, cochlear implants, and/or FM equipment with assistance.
SP.PK12.DH.3.1a:	Recognize that he/she has a hearing loss, including referring to self as deaf or hard-of-hearing; stating cause of the hearing loss; and explaining that the hearing loss is stable, progressive, or irreversible.
SP.PK12.DH.3.3a:	Identify the basic information on an audiogram.
SP.PK12.DH.3.5a:	State and apply listening and learning rules, including recognizing that hearing does not mean understanding, attending to the person who is speaking and/or signing, talking only about what he/she is learning, and requesting repetition or clarification when needed.
SP.PK12.DH.3.6a:	Identify people who can provide assistance in the school regarding a hearing loss, such as interpreters, audiologist, and the itinerant teacher.
SP.PK12.DH.3.7a:	Identify and use a variety of specialized telecommunication technology, including etiquette and procedures appropriate for his/her needs, with some assistance.
SP.PK12.DH.4.1:	Consistently and appropriately use preferred communication modality, such as American Sign Language (ASL), Conceptually Accurate Signed Exact English (CASE), Signed Exact English (SEE), or Spoken Language (Aural-Oral Communication), and recognize that communication modality may change according to individual needs and preferences.
SP.PK12.DH.4.2:	Participate in direct interactions with peers and adults using an appropriate mode of communication in a variety of settings independently.
SP.PK12.DH.4.3:	Demonstrate communication through motor movements, facial expressions, vocalizations, and social interactions.
SP.PK12.DH.4.4:	Demonstrate nonverbal elements of communication, including proximity, turn taking, body shifting, facial expressions, and eye gaze.
SP.PK12.DH.4.5:	Express the meaning of complex vocabulary, concepts, and figurative language through explicit strategies, such as drawing, role play, fingerspelling, and recognizing visual markers.
SP.PK12.DH.4.6:	Apply auditory discrimination and phonological skills to enhance understanding of spoken and written language, when appropriate.
SP.PK12.DH.5.1:	Explain the elements of the communication process—speaker, listener, message, feedback—and identify situations when communication breakdowns occur.
SP.PK12.DH.5.3:	Use appropriate behavior in response to situational demands and modify behavior as needed.
SP.PK12.DH.5.5:	Anticipate and use repair strategies to ensure communication occurs during difficult listening situations or when communication breakdowns occur.
SP.PK12.DH.5.2a:	Describe positive and negative ways the physical environment can affect communication and describe situations when it would be difficult.
SP.PK12.DH.5.4a:	Communicate with others in ways appropriate for the relationship, such as friends and family.
SP.PK12.DH.6.5:	Explain support services available in the school, home, and community, such as Florida Relay Service, interpreters, and travel assistance.
SP.PK12.DH.6.1a:	Demonstrate understanding of the role and responsibility of an interpreter, including attending to the interpreter for directions and information as long as the teacher/speaker is talking and signaling the interpreter for clarification or repetition.
SP.PK12.DH.6.2a:	Select and use assistive technology—low-tech, high-tech, closed captioning, alerting systems—that is personally appropriate with the assistance of an adult.
SP.PK12.DH.6.3a:	Locate and respond appropriately to alerting devices, such as fire or smoke alarm, doorbell, phone, and monitors in the home and school.

SP.PK12.DH.6.4a:	Summarize knowledge of own individual educational plan (IEP), including assessment data, strengths, weaknesses, annual goals, objectives, special education and related services, and accommodations.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

The purpose of this course is to enable students who are deaf and hard of hearing (DHH) and dual sensory impaired (DSI) to apply concepts, knowledge, and skills related to the unique and highly-specialized needs of students who are DHH or DSI in the educational, home, and community settings to achieve annual goals based on assessed needs and the student's individual educational plan (IEP).

This course is designed for students who are DHH or DSI and need specially designed instruction to address the unique and highly-specialized needs that result from their disability. Hearing loss adds a dimension to learning that often requires explicit teaching of missed information due to lack of access to auditory information, such as information gained through incidental learning.

A student may repeat this course. The particular course requirements that the student should master each year must be determined by the IEP team through the review of present levels and needs, development of annual goals, and progress monitoring of goal mastery.

Delivery of this course is setting neutral across the continuum of services including delivery in general education environments as well as more restrictive placements. Instructional activities involving practical applications of course requirements may occur in home, school, and community settings for the purpose of acquisition, practice, generalization, and maintenance of skills.

This course is designed to reflect the wide range of abilities within the populations of students who are DHH or DSI. Course requirements may be added or modified based on assessed needs indicated in the student's IEP.

### GENERAL NOTES

English Language Development (ELD) Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading, and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting in conjunction with accessibility considerations necessary as a result of lack of access to communication. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences, and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaprod.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>.

### GENERAL INFORMATION

**Course Number:** 7763090

**Course Path:** Section: Exceptional  
Student Education > **Grade Group:**  
Elementary > **Subject:** Special Courses >  
**Abbreviated Title:** EXP SKLS: PK-5  
**Course Length:** Year (Y)

**Course Status:** Draft - Course Pending  
Approval

# Unique Skills Independent Function: PK-5 (#7763100) 2015 - And Beyond

(current)

## Course Standards

Name	Description
SP.PK12.US.8.1:	Carry out personal care and hygiene routines, such as keeping clean, grooming and toileting.
SP.PK12.US.8.2:	Manage own clothing, such as dressing and selecting clothing items.
SP.PK12.US.8.4:	Communicate need for medical assistance, such as indicating an illness or injury.
SP.PK12.US.8.5:	Identify and perform approved medical procedures, as appropriate, such as using an inhaler.
SP.PK12.US.8.6:	Demonstrate skills required for eating, such as using common utensils and opening packages.
SP.PK12.US.8.7:	Select food based on available options, preference, and nutritional value.
SP.PK12.US.8.8:	Follow safety procedures and routines for preparing food.
SP.PK12.US.8.9:	Use knowledge and skills to maintain and enhance personal safety, such as handling dangerous situations and emergencies, and preventing abuse.
SP.PK12.US.8.10:	Recognize and convey personal information, including determining when to keep such information confidential.
SP.PK12.US.8.11a:	Apply skills of self-advocacy and self-determination in a variety of situations, such as communicating wants and needs.
SP.PK12.US.9.1:	Participate in individual and group recreation/leisure activities.
SP.PK12.US.9.4:	Apply acceptable eating and social skills when dining in a variety of establishments or settings.
SP.PK12.US.9.6:	Demonstrate how to use technological tools to access services and commodities in the community.
SP.PK12.US.9.2a:	Select and engage in volunteer activities in school or community, such as recycling, litter patrol, or collecting money for a charity.
SP.PK12.US.9.3a:	Use specific knowledge and skills when completing activities involving managing money, such as shopping and purchasing.
SP.PK12.US.9.5a:	Identify and follow rules when using transportation in the community.
SP.PK12.US.10.3:	Use organizational strategies related to planning, scheduling, time management, self-monitoring, and managing materials.
SP.PK12.US.10.1a:	Complete routines and tasks according to instructions and expectations.
SP.PK12.US.10.2a:	Sequence two or more tasks to complete activities.
SP.PK12.US.11.1:	Use tools and/or assistive technology to complete daily routines and tasks.
SP.PK12.US.11.2:	Follow rules and procedures across a variety of settings.
SP.PK12.US.11.3:	Use materials for their intended purposes.
SP.PK12.US.11.4:	Demonstrate the ability to adjust to new routines and changes in tasks, settings, and locations.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### VERSION DESCRIPTION

The purpose of this course is to enable students with disabilities to achieve independence in daily living activities in educational, home, and community settings to achieve annual goals based on assessed needs and the student's individual educational plan (IEP).

This course is designed for students with disabilities whose IEP indicates the need for intensive individualized intervention in independent functioning.

A student may repeat this course. The particular course requirements that the student should master each year must be specified on an individual basis and relate to achievement of annual goals on the student's IEP.

Delivery of this course is setting neutral (resource room, self-contained, embedded instruction). Instructional activities involving practical applications of course requirements may occur in home, school, and community settings for the purpose of acquisition, practice, generalization, and maintenance of skills. These applications may require that the student use related technology, tools, and equipment.

This course is designed to address a range of abilities within the population of students with disabilities. Course requirements may be added or modified based on assessed needs indicated in the student's IEP.

### GENERAL NOTES

English Language Development (ELD) Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting. For the given level of English language proficiency and with visual, graphic, or

interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:

<https://cpalmsmediaprod.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>.

## GENERAL INFORMATION

**Course Number:** 7763100

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Special Courses >

**Abbreviated Title:** U SKLS IND  
FUNC:PK-5

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

**Grade Level(s):** K,1,2,3,4,5,PreK

## Educator Certifications

Varying Exceptionalities (Elementary and Secondary Grades K-12)
Speech Correction (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12)
Occupational Therapy (Elementary and Secondary Grades K-12)
Specific Learning Disabilities (Elementary and Secondary Grades K-12)
Speech Language Impaired Associate (Elementary and Secondary Grades K-12)
Emotionally Handicapped (Elementary and Secondary Grades K-12)
Hearing Impaired (Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Visually Impaired (Elementary and Secondary Grades K-12)
Speech Language Impaired (Elementary and Secondary Grades K-12)

# Unique Skills: Curriculum and Learning: PK–5 (#7763110) 2015 - And

Beyond (current)

## Course Standards

Name	Description
SP.PK12.US.1.5:	Use effective test-taking skills and strategies, such as previewing, allocating time, outlining response to essays and short and extended responses, and reviewing answers.
SP.PK12.US.1.1a:	Apply fundamental skills and strategies (associating objects, pictures, and symbols with words and concepts, recognizing and decoding words, and paraphrasing and summarizing text) to recall and understand information from visual, print, and/or digital text or audio presentations for real-world application, such as completing assignments in school, listening to stories, and following instructions.
SP.PK12.US.1.1b:	Apply skills and strategies, such as decoding multisyllabic words; analyzing vocabulary, including roots and affixes; making associations; and using visual imagery and mnemonics, to recall and understand information from a variety of media sources.
SP.PK12.US.1.2a:	Use fundamental skills and strategies (dramatization, mental pictures, mnemonics, and links to prior knowledge) to connect information with cues to increase recall and comprehension.
SP.PK12.US.1.2b:	Use skills and strategies to link information with other cues, such as mnemonics, visual imagery, and links to prior knowledge, to increase recall and comprehension.
SP.PK12.US.1.3a:	Apply fundamental skills and strategies in written communication, such as identifying and using personal information, making basic lists and completing forms, and forming simple and complex sentences.
SP.PK12.US.1.3b:	Apply fundamental skills and strategies in written communication, such as using personal information, making lists and completing forms, forming sentences and organizing ideas into paragraphs, letters, or stories.
SP.PK12.US.1.4a:	Develop mathematical skills and/or computational fluency for everyday living, such as money skills, estimation skills, time and measurement skills, and comprehension of graphs, tables, schedules, and charts.
SP.PK12.US.2.3:	Use effective test-taking skills and strategies, such as previewing, planning a response to open-ended questions, and reviewing answers.
SP.PK12.US.2.1a:	Use effective task completion strategies, such as following directions, staying on task, and monitoring accuracy.
SP.PK12.US.2.2a:	Use effective time management, and organization skills, including using a visual schedule or calendar and locating and sorting information.
SP.PK12.US.3.4:	Apply skills that promote self-awareness and goal setting to meet educational and personal needs to increase self-determination, including use of accommodations and assistive tools, as appropriate.
SP.PK12.US.3.5:	Use instructional and assistive technology to locate and access information, participate in computer-based instruction or testing, solve mathematical problems, create documents or images, and communicate with others.
SP.PK12.US.3.6:	Use effective time management and organization skills and strategies to complete class and work assignments.
SP.PK12.US.3.1a:	Apply skills and strategies to solve personal and school problems.
SP.PK12.US.3.2a:	Use appropriate social skills and strategies to interact with peers and adults across settings, such as cooperative learning, participating in small and large groups, accepting feedback, and resolving conflicts.
SP.PK12.US.3.3a:	Participate effectively in educational planning, including but not limited to, the Individual Educational Plan (IEP).
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### GENERAL NOTES

The purpose of this course is to enable students with disabilities to acquire and apply skills and strategies to access the general curriculum and achieve annual goals based on assessed needs and the student's individual educational plan (IEP).

This course is designed for students with disabilities who need intensive individualized intervention in curriculum and learning skills and strategies. A student may repeat this course. The particular course requirements that the student should master each year must be specified on an individual basis and relate to achievement of annual goals on the student's IEP.

Delivery of this course is setting neutral (resource room, self-contained, embedded instruction). Instructional activities involving practical applications of course requirements may occur in home, school, and community settings for the purpose of acquisition, practice, generalization, and maintenance of skills. Course requirements may also require the student to acquire knowledge and skills involved with the use of related technology, tools, and equipment.

This course is designed to address a range of disabilities within the population of students with disabilities. Course requirements may be added or modified based on assessed needs indicated in the student's IEP.

English Language Development (ELD) Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link:  
<https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>.

## GENERAL INFORMATION

**Course Number:** 7763110

**Course Path: Section:** Exceptional Student Education > **Grade Group:** Elementary > **Subject:** Special Courses > **Abbreviated Title:** U SKLS  
CURR&LRN:PK-5  
**Course Length:** Year (Y)  
**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

**Grade Level(s):** K,1,2,3,4,5,PreK

## Educator Certifications

Varying Exceptionalities (Elementary and Secondary Grades K-12)
Speech Correction (Elementary and Secondary Grades K-12)
Exceptional Student Education (Elementary and Secondary Grades K-12)
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Hearing Impaired (Grades K-12)
Mentally Handicapped (Elementary and Secondary Grades K-12)
Visually Impaired (Elementary and Secondary Grades K-12)
Speech Language Impaired (Elementary and Secondary Grades K-12)

# Unique Skills Communication: PK–5 (#7763120) 2015 - And Beyond (current)

## Course Standards

Name	Description
SP.PK12.US.4.3:	Demonstrate understanding and recall of information presented orally for specific purposes, such as identifying the main idea, drawing conclusions, and forming opinions.
SP.PK12.US.4.4:	Demonstrate understanding of information presented orally by using listening skills, including paying attention to cues, linking to prior knowledge, and considering speaker's perspective and nonverbal messages.
SP.PK12.US.5.1:	Use speech that can be understood by adults and peers.
SP.PK12.US.5.2:	Communicate messages and ideas clearly and effectively in a variety of situations.
SP.PK12.US.5.3:	Answer different types of questions, such as yes/no, open ended, and "wh" questions.
SP.PK12.US.5.4:	Express ideas in complete sentences using correct parts of speech.
SP.PK12.US.5.5:	Retell and summarize a story or event.
SP.PK12.US.5.6:	Effectively use nonverbal language, such as proximity, eye contact, gestures, and posture.
SP.PK12.US.5.7:	Clarify and explain words and ideas.
SP.PK12.US.5.8:	Participate effectively in small and large group discussions.
SP.PK12.US.5.9:	Recognize and repair communication breakdowns.
SP.PK12.US.6.1:	Use language for a variety of purposes, including greeting, informing, demanding, promising, and requesting.
SP.PK12.US.6.2:	Use language based on the needs of the situation or listener, such as talking differently to peers and adults, providing background information, and adjusting voice and volume according to setting demands.
SP.PK12.US.6.3:	Initiate and participate in conversations with adults and peers.
SP.PK12.US.7.1:	Use technology and assistive devices as needed to communicate or enhance messages in a meaningful and functional manner.
SP.PK12.US.7.2:	Use own communication system, such as alternative/augmentative communication, assistive device, or sign language, to communicate and acquire information.
SP.PK12.US.7.3:	Identify and use basic maintenance procedures needed by own communication system.
SP.PK12.US.7.4:	Identify needs and request assistance with own communication system.
ELD.K12.ELL.SI.1:	English language learners communicate for social and instructional purposes within the school setting.

## General Course Information and Notes

### GENERAL NOTES

The purpose of this course is to enable students with disabilities to acquire and apply skills and strategies to access the general curriculum and achieve annual goals based on assessed needs and the student's individual educational plan (IEP).

This course is designed for students with disabilities who need intensive individualized intervention in curriculum and learning skills and strategies.

A student may repeat this course. The particular course requirements that the student should master each year must be specified on an individual basis and relate to achievement of annual goals on the student's IEP.

Delivery of this course is setting neutral (resource room, self-contained, embedded instruction). Instructional activities involving practical applications of course requirements may occur in home, school, and community settings for the purpose of acquisition, practice, generalization, and maintenance of skills. Course requirements may also require the student to acquire knowledge and skills involved with the use of related technology, tools, and equipment.

This course is designed to address a range of disabilities within the population of students with disabilities. Course requirements may be added or modified based on assessed needs indicated in the student's IEP.

English Language Development (ELD) Standards Special Notes Section:

Teachers are required to provide listening, speaking, reading and writing instruction that allows English language learners (ELL) to communicate for social and instructional purposes within the school setting. For the given level of English language proficiency and with visual, graphic, or interactive support, students will interact with grade level words, expressions, sentences and discourse to process or produce language necessary for academic success. The ELD standard should specify a relevant content area concept or topic of study chosen by curriculum developers and teachers which maximizes an ELL's need for communication and social skills. To access an ELL supporting document which delineates performance definitions and descriptors, please click on the following link: <https://cpalmsmediaproduct.blob.core.windows.net/uploads/docs/standards/eld/si.pdf>.

## GENERAL INFORMATION

**Course Number:** 7763120

**Course Path:** Section: Exceptional  
Student Education > **Grade Group:**  
Elementary > **Subject:** Special Courses >

**Abbreviated Title:** U SKLS  
COMMUNIC:PK-5

**Course Length:** Year (Y)

**Course Attributes:**

- Class Size Core Required

**Course Status:** Course Approved

**Grade Level(s):** K,1,2,3,4,5,PreK

## Educator Certifications

Varying Exceptionalities (Elementary and Secondary Grades K-12)
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