Catalog of Adopted Instructional Materials
Florida Department of Education

6-9 Technology Education

Abbreviation Keys

Type

M - Major Tool (Priced)
MF - Major Tool Free
MPC - Major Tool Package Component*
A - Ancillary (Priced)
AF - Ancillary Free
AFC - Ancillary Free Choice
APC - Ancillary Package Component*

***A Package Component is an item that comes in a package but can be ordered separately if needed. The ISBN for the package it is a component of is in the Free Terms column.**

Free Symbol

 # - Free only with initial adoption purchase.
*** - Free 1:25**
▲- Special Ratio (specify ratios or terms in Free Terms column)
○ - Free 1:District – one time only
● - Free 1:1 ratio
§ - Free 1:School – one time only
† - Free 1:Teacher for Elementary (For Grades K-3 1:18; For Grades 4-5 1:22)
‡ - Free 1:Teacher for Secondary (1:100)

Price listed is the contracted price OR contracted reorder price for free ite

8600020 - Exploring Technology

Glencoe/McGraw-Hill

Introduction to Technology, Pierce, et al, 2005/3rd

Committee Comments or Notations:

Approach: Introduction to Technology ©2005 guides students through the study of technology as presented in the national Standards for Technological Literacy. Standards are listed at the beginning of each section within the chapters in both the Student edition and Teacher Annotated Edition. Exercises at the end of each chapter help students review the main points and provide a unique way to solve problems and develop ideas from materials just covered.

The Student Edition helps students apply the Survey, Question, Read, Recite and Review (SQ3R) study strategy to understand and work with technology. Chapters are divided into sections to make this approach to reading more manageable. Tech Connect features emphasize how technology relates to math, language arts, science, and social studies. Ethics in Action features emphasize the importance of using technology appropriately. Careers features describe a technology career and the skills needed to succeed in the workplace. Look to the Future features highlight technologies that are in development or may one day exist.

The Teacher Annotated Edition provides teaching annotations printed on each student page. The Teacher's Manual includes a program overview as well as course and lesson planning tools.

Recommended for: Intended for use by students in grades 6-9

Suggested Instructional Time: one semester

Consultant Ser vice: This service may be obtained at no charge by contacting our Florida regional office at:
5102 West Laurel Street, Suite 400
Tampa, FL 33607
Phone: (813) 286-9010 / (877) 401-7147
Fax: (813) 287-8666
Mary Russick, Regional Vice President

Adopted: 2007-2013

Type	ISBN	Item	Price	Free Symbols	Terms	Grade
M	0078612195	Student Edition	$41.97			6-9
MF	0078614074	Teacher Annotated Edition	$63.99	▲	Free per teacher	6-9
AF	0078614090	Lab Manual, Teacher Annotated Edition	$19.98	▲	Free per teacher	6-9
AF	0078614104	Teacher Resource Guide	$63.00	▲	Free per teacher	6-9
AF	0078614112	Teacher Productivity CD-ROM	$145.47	▲	Free per teacher	6-9

8600020 - Exploring Technology

Glencoe/McGraw-Hill

Technology Interactions, Harms, et al, 2007/3rd

Committee Comments or Notations:

Approach: Technology Interactions ©2007 challenges students to apply technology principles to solve real-life problems. Chapters correlate to the 20 most popular technology education modules.

The Student Edition challenges students to learn real-life applications of technology through design and problem-solving experiences. Design, Build & Evaluate activities in each chapter provide opportunities for students to learn and practice problem-solving skills. Reading, Writing, Math, and Science Links reinforce academic skills. Exploring Careers features highlight the qualifications and employability skills required for various technology-based occupations. Chapter Reviews summarize key points, prompt students to recall knowledge and apply thinking skills.

The Student CD-ROM, included with each Student Edition, includes interactive labs that reinforce and extend technology concepts. An icon appears within each chapter that keys to relevant labs on the student CD-ROM. PDF files of Study Guides, Reviewing the Main Idea, and Extending Your Learning worksheets are provided for each chapter. Also included is a Portfolio Guide to help students prepare a portfolio of their work.

The Teacher Resource CD-ROM provides correlations to the National Standards for Technological Literacy. Lesson Plans and PowerPoint® Presentations are also provided. The ExamView® Pro Test Generator allows teachers to create customized tests and quizzes.

Recommended for: Intended for use by students in grades 6-9

Suggested Instructional Time: one semester

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Adopted: 2007-2013

Type	ISBN	Item	Price	Free Symbols	Terms	Grade
M	0078741726	Student Edition	$45.00			6-9
MF	0078741734	Teacher Resource CD-ROM	$145.47	▲	Free per teacher	6-9

Goodheart-Willcox Publisher

Technology: Shaping Our World, Gradwell, Welch, Martin, 2008/6th

Committee Comments or Notations:

Approach: Text covers all middle school objectives from the Standards for Technological Literacy. It has a strong emphasis on Technology/Science/Math integration.

Recommended for: Grades 6 through 9

Suggested Instructional Time: one semester

Consultant Ser vice: Text is traditional in its approach and may be easily used by any qualified teacher. Our local representative is available for inservice at time permits.

Adopted: 2007-2013

Type	ISBN	Item	Price	Free Symbols	Terms	Grade
M	1590707060	Technology: Shaping Our World - Student Textbook	$41.25			6-9
MF	1590707079	Technology: Shaping Our World- Teacher's Wraparound Edition	$53.25	▲	1 per regular classroom teacher	6-9
A	1590707087	Technology: Shaping Our World - Student Activity Manual	$9.99			6-9

8600020 - Exploring Technology

AF	1590707109	Technology: Shaping Our World - Teacher's Resource Binder	$102.00	▲	1 per regular classroom teacher	6-9
AF	1590707117	Technology: Shaping Our World - Teacher's Resource CD	$159.00	▲	1 per regular classroom teacher	6-9

8600010 - Introduction to Technology

Goodheart-Willcox Publisher

Technology: Design and Applications, Wright, Brown, 2008/2nd

Committee Comments or Notations:

Approach: This text provides in-depth coverage on the content defined in the Standards for Technological Literacy. There is a strong focus on design and problem-solving skills, as well as an emphasis on hands-on activities.

Recommended for: Grades 6-9, Intro to Technology Courses

Suggested Instructional Time: one semester

Consultant Ser vice: Text is traditional in its approach and may be easily used by any qualified teacher. Our local representative is available for inservice at time permits.

Adopted: 2007-2013

Type	ISBN	Item	Price	Free Symbols	Terms	Grade
M	1590707125	Technology: Design and Applications - Student Textbook	$42.75			6-9
MF	1590707133	Technology: Design and Applications - Teacher's Wraparound Edition	$56.85	▲	1 per regular classroom teacher	6-9
A	1590707141	Technology: Design and Applications - Student Activity Manual	$9.99			6-9
AF	1590707168	Technology: Design and Applications - Teacher's Resource Binder	$102.00	▲	1 per regular classroom teacher	6-9
AF	1590707176	Technology: Design and Applications - Teacher's Resource CD	$159.00	▲	1 per regular classroom teacher	6-9