2015-2016 Instructional Material

Universal Design Learning (UDL) Rubric

Bid Number: 3089

Title of Materials: 98-374 Gaming Development Fundamentals

Publisher: John Wiley and Sons, Inc

The following are questions asked of the publisher and their responses can be found in their UDL document which is provided on their reviewer portal. Please mark where the material falls on the scale and provide comments that will help publishers improve their product and districts make informed choices. On completion please return to Cathy Seeds at Cathy.Seeds@fldoe.org.

Instructions: Place an X in the cell below each rating. **Example**:

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
		Χ		

- 1. How are both flexibility and student choices provided for the following **presentation features** in the instructional materials:
 - Fonts:
 - o Type and size.

1- Very Poor/Not Aligned	2-Poor Alignment	3-Fair Alignment	4-Good Alignment	5-Very Good Alignment
				X

Comment: Font type and size can be manipulated within the instructional materials

o Colors and background colors can be adjusted.

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
				Χ

Comment: Colors and background colors can be manipulated within the instructional materials

• Background: High contrast color settings are available.

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
X				

Comment: High contrast color settings are not available

• Text-to-speech tools

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
				X

Comment: Text to speech tools are available

• All images have alt tags.

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
				Χ

Comment: Yes, all images have alt tags

• All videos are captioned.

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
X				

Comment: According to publisher it is not applicable

• Text, image tags, and captioning sent to refreshable Braille displays.

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
X				

Comment: Refreshable braille displays are not supported

- 2. How are the following **navigation features** provided in the instructional materials:
 - Non-text navigation elements (buttons, icons, etc.) can be adjusted in size.

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
Х				

Comment: Non text navigation elements cannot be adjusted

• All navigation elements and menu items have keyboard shortcuts.

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
Χ				

Comment: Keyboard shortcuts are not available

• All navigation information can be sent to refreshable Braille displays.

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
Х				

Comment: Refreshable braille displays are not supported

3. How are the following **study tools** provided in the instructional materials:

• Highlighters are provided in the four standard colors (yellow, rose, green, blue).

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
				Χ

Comment: Highlighters are provided in 4 standard colors

• Highlighted text can be automatically extracted into another document.

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
				X

Comment: Yes, highlighted text can extracted

• Note taking tools are available for students to write ideas online; as they are processing curriculum content.

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
				X

Comment: Note taking tools are available

- 4. Which of the following **assistive technology supports**, **by product name**, have you tested for use with the instructional materials:
 - Assistive technology software that can be run in the background. Examples include:
 - 1. Magnification
 - 2. Text-to-speech
 - 3. Text-to-American Sign Language
 - 4. On-screen keyboards
 - 5. Switch scanning controls
 - 6. Speech-to-text

1 Very Poor/Not Aligned	Poor Alignment	Fair Alignment	Good Alignment	Very Good Alignment
			Χ	

Comment: Magnification, text to speech, on-screen keyboard, switch scanning controls and speech to text software can run on background