

2016-2017 State of Florida Instructional Materials Adoption Universal Design Learning (UDL) Questionnaire (Form IM12)

Bid Number(s): 3171

ISBN Number: 9781285148533

Title of Materials: NG World History: Ancient Civilizations, FL Edition

Publisher: Cengage Learning, Inc./National Geographic

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

myNGconnect.com is the online platform that is used for Florida World History: Ancient Civilizations. myNGconnect offers a rich content and interactive eEditions. Our technology responses pertain to this platform.

- Fonts:
 - Type and size.
 - Pinch and Zoom and Brower Text adjustments accomplish this
 - Colors and background colors can be adjusted.
 - Users can not change the colors of the site
- Background: High contrast color settings are available.
 - There are no setting changes available
- Text-to-speech tools
 - We have implemented ReadSpeaker as a means of reading the text on the page aloud
- All images have alt tags.
 - Yes
- All videos are captioned.
 - Yes
- Text, image tags, and captioning sent to refreshable Braille displays.
 - We do not have any code the performs this action

2. How are the following **navigation features** provided in the instructional materials:

- Non-text navigation elements (buttons, icons, etc.) can be adjusted in size.
 - Pinch/Zoom and Browser zoom accomplish this
- All navigation elements and menu items have keyboard shortcuts.
 - Confirmed
- All navigation information can be sent to refreshable Braille displays.
 - We do not have any code the performs this action

3. How are the following **study tools** provided in the instructional materials:
- Highlighters are provided in the four standard colors (yellow, rose, green, blue).
 - We currently do not support this
 - Highlighted text can be automatically extracted into another document.
 - We currently do not support this
 - Note taking tools are available for students to write ideas online; as they are processing curriculum content.
 - We currently do not support this
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
 - Tested on Tablets/Desktops
 2. Text-to-speech
 - ReadSpeaker tested on Tablets/Desktops
 3. Text-to-American Sign Language
 - NA
 4. On-screen keyboards
 - Tested on Tablets
 5. Switch scanning controls
 - NA
 6. Speech-to-text
 - NA
5. For students with special needs who require paper materials based upon the IEP, how are the materials provided for students currently not able to access digital materials?

The Florida World History: Ancient Civilizations Student Edition and Field Journal are both available in print for students currently not able to access digital materials.