

UDL Questionnaire (IM12)

Perfection Learning-eBooks

AMSCO Advanced Placement Social Studies-eBook Editions

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

- Fonts:
 - Type and size.
 - Colors and background colors can be adjusted.
- Background: High contrast color settings are available.
- Text-to-speech tools
- All images have alt tags.
- All videos are captioned.
- Text, image tags, and captioning sent to refreshable Braille displays.

Response:

All answers below relate to all titles set up as eBooks on the Perfection Next platform.

Font type and size: A user can increase font size with magnification up to 6400% with multiple preset variations.

Font colors: The font color is currently preset and cannot be changed.

Background: The options available are regular mode (white background), sepia mode (sepia background), and dark mode (black background). Sepia and dark mode alter the background color with dark mode also adjusting the font color to white.

Text-to-Speech tools: Our eBook delivery platform does not have text-to-speech tools, but one can leverage text-to-speech and accessibility features within the operating system to work with text.

All images have Alt Tags: The images in our materials do have captions.

All videos are captioned: Our products are leveraging Open Educational Resources (OER) which may or may not have captioning depending on the resource.

Text, image tags, and captioning sent to refreshable Braille displays: eBooks on our Perfection Next platform have not been certified for this capability. If they do not meet this requirement, we can make accessible pdfs available for the title on the Perfection Next platform and NIMAC files are available in NIMAS for braille translation.

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

- Non-text navigation elements (buttons, icons, etc.) can be adjusted in size
- All navigation elements and menu items have keyboard shortcuts.
- All navigation information can be sent to refreshable Braille displays.

Response:

All eBooks on the Perfection Next platform are browser based.

Non-text navigation elements can be enlarged or resized through the web browser capabilities.

The navigation and menu items do not have keyboard shortcuts, but that is on the product roadmap and will be addressed in Q4 2020 and be implemented prior to use in Florida schools.

All navigation information can be sent to refreshable Braille displays: Interactive Editions on our Perfection Next platform have not been certified for this capability. If they do not meet this requirement, we can make accessible pdfs available for the title on the Perfection Next platform and NIMAC files are available in NIMAS for braille translation.

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

- Highlighters are provided in the four standard colors (yellow, rose, green, blue).
- Highlighted text can be automatically extracted into another document.
- Note taking tools are available for students to write ideas online as they are processing curriculum content.

Response:

All answers below relate to all titles set up as eBooks on the Perfection Next platform.

Our eBooks support 27 unique colors for highlighting with the ability to alter the opacity allowing for more color variations. Included in the highlighting colors; yellow, rose, green, and blue.

Typically highlighting of text to enable cut and paste is not allowed due to the copyright of materials. Special exceptions may be granted to make it so that text can be copied and pasted into another document.

Our eBooks have a complete set of note-taking tools students can use to write their ideas online as they are processing curriculum content. Our eBooks allow users to highlight, underline, strike through, free hand draw, insert shapes, and include bookmarks, notes, and callouts to be inserted into the materials.

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:

- Magnification
- Text-to-speech
- Text-to-American Sign Language
- On-screen keyboards
- Switch scanning controls
- Speech-to-text

Response:

Our testing with assistive technology support has been limited to that of the web browsers such as Chrome, Safari, and Edge as well as those provided by the operating systems such as Mac OS and Windows. We do have accessible PDF versions of our eBooks and make them available in NIMAC as needed.

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?

Response

All materials are also available in print editions.