



Voluntary Product Accessibility Template (VPAT)

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Product Name: iClicker Reef Student Web

Product Version Number: WEB R4.0

Company Name: Macmillan Learning, iClicker

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Summary Table Voluntary Product Accessibility Template

Criteria	Supporting Features	Remarks and Explanations
Section 1194.21 Software Applications and Operating Systems	Included	Please refer to the attached VPAT.
Section 1194.22 Web-Based Internet Information and Applications	Included	Please refer to the attached VPAT.
Section 1194.23 Telecommunications Products	Not Applicable	
Section 1194.24 Video and Multimedia Products	Not Applicable	
Section 1194.25 Self-Contained, Closed Products	Not Applicable	
Section 1194.26 Desktop and Portable Computers	Not Applicable	
Section 1194.31 Functional Performance Criteria	Included	Please refer to the attached VPAT.
Section 1194.41 Information, Documentation, and Support	Included	Please refer to the attached VPAT.

Section 1194.21 Software Application and Operating Systems – Detail

Refer to <http://www.access-board.gov/sec508/guide/1194.21.htm> for an explanation of this section's criteria.

Criteria	Supporting Features	Remarks and Explanations
(a) When software is designed to run on a system that has a keyboard, product functions shall be executable from a keyboard where the function itself or the result of performing a function can be discerned textually.	Supports with Exceptions	With the sole exception of Target Activity, all user interface elements receive keyboard focus and can be activated without the use of a mouse.
(b) Applications shall not disrupt or disable activated features of other products that are identified as accessibility features, where those features are developed and documented according to industry standards. Applications also shall not disrupt or disable activated features of any operating system that are identified as accessibility features where the application programming interface for those accessibility features has been documented by the manufacturer of the operating system and is available to the product developer.	Supports	The web application does not interfere with operating system accessibility features.
(c) A well-defined on-screen indication of the current focus shall be provided that moves among interactive interface elements as the input focus changes. The focus shall be programmatically exposed so that Assistive Technology can track focus and focus changes.	Supports with Exceptions	With the exception of Target Activity, all user interface elements receive visible keyboard focus.
(d) Sufficient information about a user interface element including the identity, operation and state of the element shall be available to Assistive Technology. When an image represents a program element, the information conveyed by the image must also be available in text.	Supports	Elements can be read with a screen reader.
(e) When bitmap images are used to identify controls, status indicators, or other programmatic elements, the meaning assigned to those images shall be consistent throughout an application's performance.	Supports	The meaning of icons assigned to controls (e.g. main menu, back, next/previous) is consistent throughout the application.
(f) Textual information shall be provided through operating system functions for displaying text. The minimum information that shall be made available is text content, text input caret location, and text attributes.	Supports	Textual information is presented by the browser using OS functions.
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Supports	The web application does not interfere with or override user-selected display settings.
(h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.	Not Applicable	No animation is used.

(i) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.	Supports	The web application does not use color as the sole means of conveying information.
(j) When a product permits a user to adjust color and contrast settings, a variety of color selections capable of producing a range of contrast levels shall be provided.	Not Applicable	The web application has no built-in color/contrast adjustments.
(k) Software shall not use flashing or blinking text, objects, or other elements having a flash or blink frequency greater than 2 Hz and lower than 55 Hz.	Supports	The web application does not use flashing or blinking text, objects, or elements.
(l) When electronic forms are used, the form shall allow people using Assistive Technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues.	Supports	Form controls are labeled.

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Section 1194.22 Web-Based Internet Information and Applications – Detail

Refer to <http://www.access-board.gov/sec508/guide/1194.22.htm> for an explanation of this section’s criteria.

Criteria	Supporting Features	Remarks and Explanations
(a) A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).	Supports with Exceptions	Most non-decorative non-text elements have text equivalents, however, no mechanism is provided to allow instructors to label the screenshot image.
(b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.	Not Applicable	No multimedia presentations used.
(c) Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup.	Supports	Color is not used as the sole means of communicating information. Interface uses sufficient color contrast.
(d) Documents shall be organized so they are readable without requiring an associated style sheet.	Supports with Exceptions	With style sheets disabled, hidden content becomes visible. It should be noted that currently users of assistive technology would have full access to style sheets.
(e) Redundant text links shall be provided for each active region of a server-side image map.	Not Applicable	There are no server side image maps.
(f) Client-side image maps shall be provided instead of server-side image maps except where the regions cannot be defined with an available geometric shape.	Not Applicable	There are no client side image maps.

(g) Row and column headers shall be identified for data tables.	Not Applicable	No data tables used.
(h) Markup shall be used to associate data cells and header cells for data tables that have two or more logical levels of row or column headers.	Not Applicable	No complex data tables used.
(i) Frames shall be titled with text that facilitates frame identification and navigation	Not Applicable	No frames used.
(j) Pages shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.	Supports	Pages do not contain flashing elements.
(k) A text-only page, with equivalent information or functionality, shall be provided to make a web site comply with the provisions of this part, when compliance cannot be accomplished in any other way. The content of the text-only page shall be updated whenever the primary page changes.	Supports with Exceptions	Compliance with this paragraph is achieved by providing accessible interface for all users with minor exceptions as noted in this VPAT.
(l) When pages utilize scripting languages to display content, or to create interface elements, the information provided by the script shall be identified with functional text that can be read by Assistive Technology.	Supports	All scripted elements correctly expose their roles, states, and values to assistive technology.
(m) When a web page requires that an applet, plug-in or other application be present on the client system to interpret page content, the page must provide a link to a plug-in or applet that complies with §1194.21(a) through (l).	Not Applicable	No plug-ins are required.
(n) When electronic forms are designed to be completed on-line, the form shall allow people using Assistive Technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues.	Supports	All user interface elements are labeled.
(o) A method shall be provided that permits users to skip repetitive navigation links.	Not Applicable	No repetitive navigation links are used.
(p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	Supports	No automatic time-out; polling session is closed manually.

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Note to 1194.22: The Board interprets paragraphs (a) through (k) of this section as consistent with the following priority 1 Checkpoints of the Web Content Accessibility Guidelines 1.0 (WCAG 1.0) (May 5 1999) published by the Web Accessibility Initiative of the World Wide Web Consortium: Paragraph (a) - 1.1, (b) - 1.4, (c) - 2.1, (d) - 6.1, (e) - 1.2, (f) - 9.1, (g) - 5.1, (h) - 5.2, (i) - 12.1, (j) - 7.1, (k) - 11.4.

Section 1194.23 Telecommunications Products – Detail

Refer to <http://www.access-board.gov/sec508/guide/1194.23.htm> for an explanation of this section’s criteria.

Section is not applicable for this product

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Section 1194.24 Video and Multimedia Products – Detail

Refer to <http://www.access-board.gov/sec508/guide/1194.24.htm> for an explanation of this section’s criteria.

Section is not applicable for this product

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Section 1194.25 Self-Contained, Closed Products– Detail

Refer to <http://www.access-board.gov/sec508/guide/1194.25.htm> for an explanation of this section’s criteria.

Section is not applicable for this product

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Section 1194.26 Desktop and Portable Computers – Detail

Refer to <http://www.access-board.gov/sec508/guide/1194.26.htm> for an explanation of this section’s criteria.

Section is not applicable for this product

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Section 1194.31 Functional Performance Criteria – Detail

Refer to <http://www.access-board.gov/sec508/guide/1194.31.htm> for an explanation of this section’s criteria.

Criteria	Supporting Features	Remarks and Explanations
(a) At least one mode of operation and information retrieval that does not require user vision shall be provided, or support for Assistive Technology used by people who are blind or visually impaired shall be provided.	Supports with Exceptions	Most of the issues will not prevent users who are blind using a screen reading program from accessing and using the application. The only exceptions are the inaccessibility of the Target Activity, and the inability for instructors to labels screenshot images, which can be problematic in remote or large group settings.
(b) At least one mode of operation and information retrieval that does not require visual acuity greater than 20/70 shall be provided in audio and enlarged print output working together or independently, or support for Assistive Technology used by people who are visually impaired shall be provided.	Supports	Elements have sufficient color contrast for text. Pages scale well using the built-in browser zoom feature and work well with magnification.
(c) At least one mode of operation and information retrieval that does not require user hearing shall be provided, or support for Assistive Technology used by people who are deaf or hard of hearing shall be provided	Supports	User hearing is not required.
(d) Where audio information is important for the use of a product, at least one mode of operation and information retrieval shall be provided in an enhanced auditory fashion, or support for assistive hearing devices shall be provided.	Not Applicable	No audio elements are used.
(e) At least one mode of operation and information retrieval that does not require user speech shall be provided, or support for Assistive Technology used by people with disabilities shall be provided.	Supports	Speech input is not required.

(f) At least one mode of operation and information retrieval that does not require fine motor control or simultaneous actions and that is operable with limited reach and strength shall be provided.	Supports with Exceptions	With the sole exception of Target Activity, all user interface elements receive keyboard focus and can be activated without the use of a mouse.
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Section 1194.41 Information, Documentation, and Support – Detail

Refer to <http://www.access-board.gov/sec508/guide/1194.41.htm> for an explanation of this section’s criteria.

Criteria	Supporting Features	Remarks and Explanations
(a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge.	Supports	Support documentation is available via an online help portal.
(b) End-users shall have access to a description of the accessibility and compatibility features of products in alternate formats or alternate methods upon request, at no additional charge.	Does not Support	Accessibility features are not documented.
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.	Supports	Support is provided online or by email.

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