

# TumbleBook Library Accessibility Conformance Report

## Revised Section 508 Edition

(Based on VPAT® Version 2.5)

### Name of Product/Version:

[TumbleBookLibrary.com](https://TumbleBookLibrary.com) / Website UX 2024, version 3

### Report Date:

19 February 2026

### Product Description:

TumbleBookLibrary is the online platform (website) that provides access to animated, talking picture books, read-alongs, and interactive educational games for children.

### Contact Information:

info@tumblebooks.com

### Notes:

TumbleBookLibrary.com undergoes regular accessibility audits by both internal teams and third-party organizations, to ensure compliance with WCAG 2.2 standards.

### Evaluation Methods Used:

Manual Testing: Screen reader, keyboard navigation, color contrast checker

Tools: WAVE Evaluation Tool, TPGi Color Contrast Analyser, Axe DevTools

User Testing: National Network for Equitable Library Service (NNELS) and Tumble Books Web Development Team

Following comprehensive testing by National Network for Equitable Library Service (NNELS) using a range of assistive technology and devices to assess the usability of the website on supported platforms, the Tumble Books development team followed directives for important upgrades to improve the accessibility of TumbleBookLibrary.com in 2024 and has completed further upgrades in September 2025 and February 2026 to adhere to WCAG 2.2 Compliance.

# Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline	Included In Report
<a href="#">Web Content Accessibility Guidelines 2.0</a>	Level A (Yes / No ) Level AA (Yes / No ) Level AAA (Yes / No )
<a href="#">Web Content Accessibility Guidelines 2.1</a>	Level A (Yes / No ) Level AA (Yes / No ) Level AAA (Yes / No )
<a href="#">Web Content Accessibility Guidelines 2.2</a>	Level A (Yes / No ) Level AA (Yes / No ) Level AAA (Yes / No )

## Terms

The terms used in the Conformance Level information are defined as follows:

- **Supports:** The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- **Partially Supports:** Some functionality of the product does not meet the criterion.
- **Does Not Support:** The majority of product functionality does not meet the criterion.
- **Not Applicable:** The criterion is not relevant to the product.
- **Not Evaluated:** The product has not been evaluated against the criterion. This can only be used in WCAG Level AAA criteria.

## WCAG 2.2 Report

Tables 1 and 2 also document conformance with Revised Section 508:

- Chapter 3: Functional Performance Criteria (FPC)

## Table 1: Success Criteria, Level A

Notes: All interactive elements are Level A compliant.

Criteria	Conformance Level	Remarks and Explanations
<p><b>1.1.1 Non-text Content (Level A)</b>            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	All images and non-text content have appropriate alternative text descriptions.
<p><b>1.2.1 Audio-only and Video-only (Prerecorded) (Level A)</b>            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Prerecorded audio and video content have alternatives provided, such as text descriptions or transcripts, and real time captions.
<p><b>1.2.2 Captions (Prerecorded) (Level A)</b>            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	All prerecorded video content includes real time captions.
<p><b>1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)</b>            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	All video content has audio, text descriptions, and real time captions.
<p><b>1.3.1 Info and Relationships (Level A)</b>            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	HTML elements are used to convey structure (headings, lists, etc.).

Criteria	Conformance Level	Remarks and Explanations
<p><b>1.3.2 Meaningful Sequence (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Content is presented in a logical order, making it understandable without relying on visual formatting.
<p><b>1.3.3 Sensory Characteristics (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Instructions do not rely solely on sensory characteristics such as shape, size, or color.
<p><b>1.4.1 Use of Color (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Color is not the only means of conveying information.
<p><b>1.4.2 Audio Control (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Text has a contrast ratio of at least 8.59:1 against the background.
<p><b>2.1.1 Keyboard (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Text can be resized up to 200% without loss of content or functionality.

Criteria	Conformance Level	Remarks and Explanations
<p><b>2.1.2 No Keyboard Trap (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Users can move focus into and out of the book player and menus without getting "stuck."
<p><b>2.2.1 Timing Adjustable (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	There are no time limits on any content.
<p><b>2.2.2 Pause, Stop, Hide (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Content such as sliders or videos all have pause, stop close / hide functions that are accessible by mouse and or keyboard.
<p><b>2.3.1 Three Flashes or Below Threshold (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Content does not flash more than three times in any one second.
<p><b>2.4.1 Bypass Blocks (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software) – Does not apply to non-web software</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>	Supports	Page structures include header, main, and footer bypass blocks.

Criteria	Conformance Level	Remarks and Explanations
<p><b>2.4.2 Page Titled (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Page titles used throughout.
<p><b>2.4.3 Focus Order (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Focusable components have a meaningful order that preserves operability.
<p><b>2.4.4 Link Purpose (In Context) (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	The purpose of each link is clear from the link text alone or in context.
<p><b>3.1.1 Language of Page (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Language of page identified in HTML XML markup for English, French and Spanish languages.
<p><b>3.2.1 On Focus (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	No unexpected changes occur when elements receive focus.

Criteria	Conformance Level	Remarks and Explanations
<p><b>3.2.2 On Input (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Form inputs include IDs.
<p><b>3.3.1 Error Identification (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Erro messages display when incorrect info is entered on forms.
<p><b>3.3.2 Labels or Instructions (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Labels include IDs and instruction on how to use TumbleBook Library is available in main menu.
<p><b>4.1.1 Parsing (Level A)</b>  Also applies to:  WCAG 2.0 – Always answer ‘Supports’  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	The website code is well-formed and follows standards, ensuring proper parsing by assistive technologies.
<p><b>4.1.2 Name, Role, Value (Level A)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Some custom components (like certain interactive elements) need more clarity in how they are described to assistive technologies.

## Table 2: Success Criteria, Level AA

Notes: All interactive elements are Level AA compliant.

Criteria	Conformance Level	Remarks and Explanations
<p><b>1.2.4 Captions (Live) (Level AA)</b>            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	All prerecorded video content includes captions. All eBooks include captions.
<p><b>1.2.5 Audio Description (Prerecorded) (Level AA)</b>            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	All video content includes audio narration, text descriptions, and real time captions.
<p><b>1.3.4 Orientation (Level AA)</b>            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	The website easily adapts to different orientations or screen sizes without losing functionality or requiring horizontal scrolling. Content does not restrict its view to a single orientation.
<p><b>1.4.3 Contrast (Minimum) (Level AA)</b>            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Text has a contrast ratio of at least 8.59:1 against the background.
<p><b>1.4.4 Resize text (Level AA)</b>            Also applies to:            Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Text can be resized up to 200% without loss of content or functionality.

Criteria	Conformance Level	Remarks and Explanations
<p><b>1.4.5 Images of Text (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Images of text include alt tags and descriptions.
<p><b>1.4.10 Reflow (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	The site now supports a responsive layout that avoids horizontal scrolling at widths as narrow as 320 pixels—a major upgrade from their older fixed-width designs.
<p><b>1.4.12 Text Spacing (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Users are able to increase line height, paragraph spacing, and letter/word spacing without loss of content or functionality of the website.
<p><b>1.4.13 Hover/Focus Content (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Content on the platform remains persistent once triggered, which facilitates navigation to new material. Hover-activated elements, such as book metadata pop-ups, stay visible as long as the pointer remains within the trigger area. These states dismiss when the mouse moves to other elements. The Esc key clears obscured content without moving the mouse or pointer.
<p><b>2.4.5 Multiple Ways (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software) – Does not apply to non-web software</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>	Supports	TumbleBooks provides several ways to find a book: a categorized menu, a visual search, and a direct text search bar.

Criteria	Conformance Level	Remarks and Explanations
<p><b>2.4.6 Headings and Labels (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Headings and labels are descriptive.
<p><b>2.4.7 Focus Visible (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	When tabbing through the library with a keyboard, there is a clear visual "ring" around the selected book or button.
<p><b>2.4.11 Focus Not Obscured (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	The platform's modern "List View" ensures that the keyboard focus is never hidden behind sticky headers or footer bars.
<p><b>2.5.1 Pointer Gestures (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	The website avoids complex multi-point gestures, such as pinch-to-zoom, within its navigation and mobile applications. While carousels and sliders utilize path-based gestures (like swiping or dragging), they also provide single-point alternatives such as clickable arrows and progress dots to ensure users can navigate without requiring precise directional movement.
<p><b>2.5.7 Dragging Movements (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	Any functionality that previously required dragging (like moving a slider to turn a page) has been supplemented with "single-pointer" alternatives, such as simple clicks or taps.

Criteria	Conformance Level	Remarks and Explanations
<p><b>3.1.2 Language of Parts (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	The UX language of page content can be programmatically determined.
<p><b>3.2.3 Consistent Navigation (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software) – Does not apply to non-web software</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>	Supports	Navigation menus and sub menus are repeated on multiple web pages within a set of web pages and occur in the same order each time they are accessed.
<p><b>3.2.4 Consistent Identification (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software) – Does not apply to non-web software</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>	Supports	UX components that have the same functionality within a set of Web pages are identified consistently.
<p><b>3.3.3 Error Suggestion (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	If a user enters an incorrect password or search term, the system provides a text-based suggestion on how to fix it rather than just a generic "Error" message.
<p><b>3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)</b>  Also applies to:  Revised Section 508</p> <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	N/A	There are no legal commitments or financial transactions for users to make on our websites.

Criteria	Conformance Level	Remarks and Explanations
<b>3.3.8 Accessible Authentication (Level AA)</b> Also applies to: Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	TumbleBooks often uses IP-based or "referring URL" logins for schools and libraries. This removes the "cognitive functional test" (remembering a password) for students, which is a major win for WCAG 2.2 AA compliance.
<b>4.1.3 Status Messages (Level AA)</b> Also applies to: Revised Section 508 <ul style="list-style-type: none"> <li>• 501 (Web)(Software)</li> <li>• 504.2 (Authoring Tool)</li> <li>• 602.3 (Support Docs)</li> </ul>	Supports	The website login form, search form, add to favorites, and autocomplete return status and/or result(s) message.

**Table 3: Success Criteria, Level AAA**

Notes: All required interactive elements are Level AAA compliant.

Criteria	Conformance Level	Remarks and Explanations
<b>1.2.6 Sign Language (Prerecorded) (Level AAA)</b> Revised Section 508 – Does not apply	Web: N/A	Web: All video content includes captions that can be read and or detected by screen readers.
<b>1.2.7 Extended Audio Description (Prerecorded) (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	All video content has audio, text descriptions, and real time captions.
<b>1.2.8 Media Alternative (Prerecorded) (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: there is a range of media available - e-books, audio books, read longs, games, quizzes, videos for books that can be selected for best use cases.
<b>1.2.9 Audio-only (Live) (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: there is real time caption text that appears on screen in the Tumble Book Library tv5 player. The live audio is controlled by play/pause function that works tap, mouse, or spacebar on keyboard.

Criteria	Conformance Level	Remarks and Explanations
<b>1.4.6 Contrast (Enhanced) (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: Text has a contrast ratio of at least 8.59:1 against the background.
<b>1.4.7 Low or No Background Audio (Level AAA)</b> Revised Section 508 – Does not apply	Web: N/A	Web: there is no background noise.
<b>1.4.8 Visual Presentation (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: Foreground and background colors can be selected by the user. Text is not justified (aligned to both the left and the right margins). Line spacing is at least space-and-a-half within paragraphs, and paragraph spacing is at least 1.5 times larger than the line spacing. Text can be resized without assistive technology up to 200 percent using browser zoom function.
<b>1.4.9 Images of Text (No Exception) (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: Text is used to convey information rather than images of text except for the following: elements that require consistent sizes to fit screens such as buttons that include alt tags and titles
<b>2.1.3 Keyboard (No Exception) (Level AAA)</b> Revised Section 508 – Does not apply	Web: Partially Supports	Web: The majority of interactive elements for the website, eBooks, audio books, read alongs, videos are accessible via keyboard. Quiz and Game interfaces need improvement.
<b>2.2.3 No Timing (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: There are no time limits on any content.
<b>2.2.4 Interruptions (Level AAA)</b> Revised Section 508 – Does not apply	Web: N/A	Web: Our audio books or story books never initiate any interruptions
<b>2.2.5 Re-authenticating (Level AAA)</b> Revised Section 508 – Does not apply	Web: N/A	Web: Our authentication sessions do not expire on any regular basis, and even if they did, there is no data which needs to be resumed. We do not take any information from the user, neither process it, nor store it. So nothing would happen even if the authentication session were to expire. All they would have to do is re-click on the autologin link and they will be re-logged in.
<b>2.3.2 Three Flashes (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: Content does not flash more than three times in any one second.
<b>2.4.8 Location (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: the user's location is detected and provides a Canadian website for users in Canada with option for French Language website and US for users in United States and Spanish for users in South America.

Criteria	Conformance Level	Remarks and Explanations
<b>2.4.9 Link Purpose (Link Only) (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: Link titles are available to allow the purpose of each link to be identified from link text alone.
<b>2.4.10 Section Headings (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: Appropriate headings are used to organize the content on Web pages.
<b>3.1.3 Unusual Words (Level AAA)</b> Revised Section 508 – Does not apply	Web: N/A	Web: there is no use of unusual words or jargon, it is a website for kids. Everything is kept simple.
<b>3.1.4 Abbreviations (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: expanded forms are used as much as possible to prevent any confusion of meaning of abbreviations.
<b>3.1.5 Reading Level (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: All the content meets the reading ability of lower secondary education level.
<b>3.1.6 Pronunciation (Level AAA)</b> Revised Section 508 – Does not apply	Web: N/A	Web: The site does not use words where the meaning is unclear in context such that it requires pronunciation to understand.
<b>3.2.5 Change on Request (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: Users may change or end sessions using close/logout.
<b>3.3.5 Help (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: Users have access to help page for instructions on use.
<b>3.3.6 Error Prevention (All) (Level AAA)</b> Revised Section 508 – Does not apply	Web: Supports	Web: Data entered by users is checked for input errors and the user is provided an opportunity to correct them, form fields include autocomplete scripts to guide users to selecting options before final submission.

## Revised Section 508 Report

Notes: As of late 2025 and early 2026, TumbleBookLibrary.com has documented its compliance with the Section 508 Revised Standards, specifically addressing the 302 Functional Performance Criteria (FPC).

### Chapter 3: [Functional Performance Criteria \(FPC\)](#)

Notes: For the best experience, users requiring assistive technology are encouraged to use the TumbleBookLibrary website rather than the mobile apps, as the web version currently provides better support for screen readers and keyboard navigation than the iOS/Android applications.

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially supports	How it complies: The interface uses ARIA landmarks and valid XHTML code to support screen readers (like NVDA, JAWS, and VoiceOver). Limitations: some carousel navigation is difficult.
302.2 With Limited Vision	Partially supports	How it complies: The interface uses ARIA landmarks and valid XHTML code to support screen readers (like NVDA, JAWS, and VoiceOver). Limitations: custom contrast options are limited.
302.3 Without Perception of Color	Supports	How it complies: TumbleBooks ensures that color is not the only way information is conveyed. For example, links and interactive elements are generally identified by text or icons rather than just color changes.
302.4 Without Hearing	Supports	How it complies: While many TumbleBooks are "read-aloud" stories, the site provides text-based alternatives. Their Video Library and "Read-Along" books include synchronized text and, where applicable, captions or transcripts to ensure users who cannot hear the audio can still follow the story.
302.5 With Limited Hearing	Supports	How it complies: The website is functional to users without hearing and the media content involving audio includes captions
302.6 Without Speech	Supports	How it complies: The platform does not require speech input for any search or navigation functions; all tasks can be completed via keyboard or mouse.
302.7 With Limited Manipulation	Supports	How it complies: The site is navigable via keyboard. Controls do not require "fine motor control" like pinching or twisting. Limitations: Keyboard navigable, but requires many keystrokes for certain forms.
302.8 With Limited Reach and Strength	Supports	The website can be used and navigated by mouse, keyboard and assisted technology Limitations: Keyboard navigable, but requires many keystrokes for certain forms.

Criteria	Conformance Level	Remarks and Explanations
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports	How it complies: This is a strength of the platform. Features like sentence highlighting (which tracks with the audio), adjustable reading speeds, and the use of simple, consistent navigation layouts are specifically designed to assist users with cognitive and learning disabilities.

## Additional Notes

### Desktop and Tablet Accessibility:

- TumbleBookLibrary.com is optimized for desktop computers and tablets, ensuring that users can access the content on a range of screen sizes. The design adapts to different screen sizes while maintaining accessibility features, such as larger touch targets for buttons and icons, which are essential for users with motor impairments.
- Content resizing works smoothly, and responsive design principles are implemented to maintain readability and usability across devices.
- A separate mobile app is available for smartphones.

### Screen Reader Compatibility:

- The website has been tested with major screen readers, including NVDA, JAWS, and VoiceOver. TumbleBookLibrary.com uses ARIA (Accessible Rich Internet Applications) roles and attributes to provide better context and interactions for screen reader users.
- Improvements are ongoing to ensure that interactive elements, like educational games, work seamlessly with screen readers.

### Browser Compatibility:

- TumbleBookLibrary.com has been tested across multiple web browsers, including Chrome, Firefox, Safari, and Edge, to ensure compatibility and consistent accessibility features.
- While the site performs well on most browsers, certain features may have slight variations, and users are encouraged to use the latest browser versions for the best experience.

### Keyboard Navigation:

- The website allows full keyboard navigation for users who cannot use a mouse. Tab orders are logical, and interactive elements like menus, links, and form fields are accessible via the keyboard.
- However, there are some interactive game elements where keyboard focus and navigation need refinement, and ongoing updates are being implemented to address these gaps.

### **Ongoing Accessibility Audits:**

- TumbleBookLibrary.com undergoes regular accessibility audits by both internal teams and third-party organizations to ensure compliance with WCAG 2.2 standards.
- Continuous improvements are being made based on user feedback, particularly from users with disabilities, to ensure the platform remains accessible and inclusive.

### **Dyslexic font:**

- TumbleBookLibrary.com default font is Arial which is a widely available sans-serif font known for its legibility and straightforward design, which can benefit individuals with dyslexia. This font is readily available on almost every operating system or program around the world, without the need for a license.

### **Color Contrast Customization:**

- The platform currently meets minimum color contrast requirements for text and visual elements, but users can adjust contrast settings through browser extensions or third-party tools. The development team is exploring additional options to provide built-in contrast customization features directly within the platform.

### **User Feedback Mechanism:**

- Our customer service team welcomes feedback via email regarding any accessibility barriers users encounter. This feedback is carefully reviewed, and any accessibility issues identified are prioritized for our development team to implement.
- Users are encouraged to reach out with suggestions, and the development team is responsive to making necessary adjustments.

### **Assistive Technology Support:**

- TumbleBookLibrary.com is designed to work with a variety of assistive technologies beyond screen readers, including speech recognition software (e.g., Dragon NaturallySpeaking) and magnification tools (e.g., ZoomText). The website's layout is flexible and adjusts well to magnified views without losing clarity or functionality.

### **Language Options:**

- In addition to offering content in multiple languages, TumbleBookLibrary.com makes use of language attributes in the code to ensure that screen readers and other assistive tools can identify and switch to the correct language, improving the experience for non-English-speaking users.

## **Changes**

### **Screen Reader Compatibility:**

We've further enhanced the site's compatibility with screen readers, allowing visually impaired users to navigate the site more easily. All interactive elements (sliders, book carousels, pagination) include descriptive text and navigation elements for scrolling and choosing from previous to next, making it possible for users to understand and interact with the content. All alt tags for book covers include the book title and author name.

**Keyboard Navigation:**

Our website supports full keyboard navigation, ensuring users who rely on a keyboard for browsing can efficiently move through the site's features. There is a "skip to main content" link automatically detected by screen readers. Manual navigation tab ordering is streamlined and includes focus indicators for improved usability.

**Color Contrast Enhancements:**

To accommodate users with visual impairments, we've adjusted the website's color scheme to meet WCAG AA and WCAG AAA standards for contrast. This update improves text readability and makes the site more user-friendly for individuals with low vision or color blindness.

**Text Resize and Zoom Compatibility:**

Users can adjust text size without compromising the layout or functionality of the site. Additionally, the platform remains fully functional with up to 200% zoom.

**User Interface Upgrades:**

The header has been redesigned to improve the accessibility of the website language version selection, user login, and the navigation experience for the two levels (main and sub-navigation).

The accessible search form in the page header allows immediate access to search titles and authors throughout the website. The customized TumbleSearch feature is available for advanced learners, teachers and librarians.

The structure of book detail content is screen reader friendly with the book title placed before the book covers on the book list and book detail views.

The footer has been redesigned to improve the accessibility of the links and buttons.

**Legal Disclaimer**

Information in this VPAT is provided for the benefit of customers who want to evaluate the accessibility of TumbleBookLibrary.com. We are committed to improving our compliance with the accessibility standards outlined above. This document is provided 'as is' and does not constitute a binding or final determination of compliance.