Infobase Accessibility Conformance Report International Edition

(Based on VPAT® Version 2.4)

Name of Product/Version: Bloom's Literature database

Product Description: *Bloom's Literature* database is a resource for student research. Bloom's *Literature* was developed and curated by leading editors and scholars in the study of literary history. It features various learning assets, including articles, images, primary source documents, timelines, videos, and slideshows.

Report Date: February 2022

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Notes: This report reflects accessibility testing done on the initial landing pages, form pages, and various *Bloom's Literature* database search results pages. It does not consider the e-books offered in the Literary Classics area separately provided via Infobase's e-books website. For accessibility information about Infobase e-books, please see the e-books website's VPAT.

Evaluation Methods Used: The main testing tools and methods used were WAVE (Web Accessibility Evaluation Tool) from WebAIM, ARC Toolkit, and Colour Contrast Analyser

from the Paciello Group, the JAWS (Job Access With Speech) screen reader from Freedom Scientific, and manual keyboard testing.

Applicable Standards/Guidelines

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

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A (Yes)
	Level AA (Yes)
	Level AAA (No)
Web Content Accessibility Guidelines 2.1	Level A (Yes)
	Level AA (Yes)
	Level AAA (No)
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	(Yes)
EN 301 549 Accessibility requirements suitable for public procurement of ICT	(Yes)
products and services in Europe, - V3.1.1 (2019-11)	(163)

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 be used only in WCAG 2.0 Level AAA.

WCAG 2.1 Report

Tables 1 and 2 also document conformance with:

- EN 301 549: Chapter 9 Web, Sections 10.1-10.4 of Chapter 10 Non-Web documents, and Sections 11.1-11.4 and 11.8.2 of Chapter 11 Non-Web Software (open and closed functionality), and Sections 12.1.2 and 12.2.4 of Chapter 12 Documentation
- Revised Section 508: Chapter 5 501.1 Scope, 504.2 Content Creation or Editing, and Chapter 6 602.3 Electronic Support Documentation.

Note: When reporting on conformance with the WCAG 2.1 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the <a href="https://www.wcag.edu.nce.new.nc

Table 1: Success Criteria, Level A

Notes: Content in *Bloom's Literature* database comes from a variety of sources. Most images on the site have alternative text applied to them. However, standalone images accessed via search do not display alternative text for assistive technology, such as a screen-reader. The main reason is a soon-to-be-replaced third-party plugin used initially to view the images more dynamically is blocking assistive technology from accessing the programmatic information of the images. Finally, current accessibility deficiencies do not necessarily mean that the use of assistive technology is impossible. It only means there may be some unclear, redundant, or inefficiently identified content read by assistive technologies.

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A) Also applies to: EN 301 549 Criteria • 9.1.1.1 (Web) • 10.1.1.1 (Non-web document) • 11.1.1.1.1 (Open Functionality Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	 Images, image buttons, linked images, form buttons, and inputs have appropriate, equivalent descriptive, or alternative text. My Research and My Preference pages have a small number of non-text items that are missing an alternative text or associated text labels on some form control components. The search button in the top navigation area is missing a programmatic identifier. Single image pages accessed via search do not reveal alternative text to screen readers. This issue is caused by a soon-to-be-replaced third-party plugin used initially to display images dynamically. The plugin blocks screen-reader access to an image's programmatic data. The detected accessibility issues listed are not necessarily detrimental to the full use of the website. Test method: WAVE, ARC Toolkit, JAWS, and manual visual checks.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria	Partially Supports	There is a small collection of silent videos (i.e., video-only) and foreign-language titles available in <i>Bloom's Literature</i> database. These video titles may not have

Criteria	Conformance Level	Remarks and Explanations
 9.1.2.1 (Web) 10.1.2.1 (Non-web document) 11.1.2.1.1 (Open Functionality Software) 11.1.2.1.2.1 and 11.1.2.1.2.2 (Closed Software) 		closed captioning or corresponding transcripts. However, they do have a brief text description indicating what is taking place in the video.
 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 		Additionally, a large set of prerecorded audio-only podcasts from <i>Publishers Weekly</i> currently do not have closed captioning or transcripts. Captions and transcripts, however, will be added soon.
 504.2 (Authoring Tool) 602.3 (Support Docs) 1.2.2 Captions (Prerecorded) (Level A)		Test method: Manual visual checks.
Also applies to: EN 301 549 Criteria • 9.1.2.2 (Web) • 10.1.2.2 (Non-web document) • 11.1.2.2 (Open Functionality Software) • 11.1.2.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	Most videos have synchronized interactive closed captioning and transcripts except for a small collection of silent videos (i.e., video-only) and foreign-language titles. Test method: Manual visual checks.
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria 9.1.2.3 (Web) 10.1.2.3 (Non-web document) 11.1.2.3.1 (Open Functionality Software) 11.1.2.3.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs)	Partially Supports	Most videos have synchronized interactive closed captioning and transcripts except for a small collection of silent videos (i.e., video-only) and foreign-language titles. Test method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 1.3.1 Info and Relationships (Level A)		
Also applies to: EN 301 549 Criteria • 9.1.3.1 (Web) • 10.1.3.1 (Non-web document) • 11.1.3.1.1 (Open Functionality Software) • 11.8.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Partially Supports	Most text labels are associated with corresponding form inputs, and data tables are correctly associated with their header cells. Some current exceptions are: Heading levels do not reflect relative order in the hierarchy, but headings are mostly descriptive. Test method: WAVE, JAWS, manual visual checks
1.3.2 Meaningful Sequence (Level A) Also applies to: EN 301 549 Criteria • 9.1.3.2 (Web) • 10.1.3.2 (Non-web document) • 11.1.3.2.1 (Open Functionality Software) • 11.8.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	The reading and navigation order of the content is logical and intuitive. Test method: WAVE, JAWS, manual visual checks
1.3.3 Sensory Characteristics (Level A)	Supports	Instructions for understanding and operating content do

Criteria	Conformance Level	Remarks and Explanations
Also applies to: EN 301 549 Criteria 9.1.3.3 (Web) 10.1.3.3 (Non-web document) 11.1.3.3 (Open Functionality Software) 11.1.3.3 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		not rely on sensory characteristics. Typically, text instructions or labels are provided. Test method: WAVE, manual visual checks
1.4.1 Use of Color (Level A) Also applies to: EN 301 549 Criteria	Supports	Bloom's Literature database does not use color as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. For instance, most links are found in navigational regions of the website and are not in-line in the body text. Additionally, any use of color alone conveyed in links is complemented with the use of additional visual cues such as an underline upon a mouse hover or keyboard focus. These other visual cues, in turn, prevent a user from needing to rely on the user's ability to perceive colors. Test method: Manual visual checks
1.4.2 Audio Control (Level A) Also applies to: EN 301 549 Criteria • 9.1.4.2 (Web) • 10.1.4.2 (Non-web document) • 11.1.4.2 (Open Functionality Software) • 11.1.4.2 (Closed Software)	Supports	Videos with audio do not play automatically on <i>Bloom's Literature</i> database. There is a mechanism available on the video player to control audio volume. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 2.1.1 Keyboard (Level A) Also applies to: EN 301 549 Criteria 9.2.1.1 (Web) 10.2.1.1 (Non-web document) 11.2.1.1.1 (Open Functionality Software) 11.2.1.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Partially Supports	Most page functionality within <i>Bloom's Literature</i> database is available using the keyboard. Some current exceptions are: • <i>Essay Topics by Author,</i> the A-Z navigation of the alphabet does not receive the keyboard focus on a letter. • The keyboard skips the Move and Create New Folder on the <i>My Research</i> page. • The keyboard skips <i>Forget Password</i> and <i>Create New Account</i> on the Login page. • The interactive image tools in single image pages are not accessible with the keyboard. Testing method: Manual visual checks
2.1.2 No Keyboard Trap (Level A) Also applies to: EN 301 549 Criteria 9.2.1.2 (Web) 10.2.1.2 (Non-web document) 11.2.1.2 (Open Functionality Software) 11.2.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software)	Supports	The keyboard can be used to tab through all content, and focus does not get trapped. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
 504.2 (Authoring Tool) 602.3 (Support Docs) 2.1.4 Character Key Shortcuts (Level A 2.1 only) Also applies to: EN 301 549 Criteria 9.2.1.4 (Web) 10.2.1.4 (Non-web document) 11.2.1.4.1 (Open Functionality Software) 11.2.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 	Not Applicable	The Bloom's Literature database does not use or have character key shortcuts.
Revised Section 508 – Does not apply 2.2.1 Timing Adjustable (Level A) Also applies to: EN 301 549 Criteria 9.2.2.1 (Web) 10.2.2.1 (Non-web document) 11.2.2.1 (Open Functionality Software) 11.2.2.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	Bloom's Literature database does not have any perceptible timed response requirements. Testing method: Manual visual checks
2.2.2 Pause, Stop, Hide (Level A) Also applies to: EN 301 549 Criteria • 9.2.2.2 (Web) • 10.2.2.2 (Non-web document) • 11.2.2.2 (Open Functionality Software) • 11.2.2.2 (Closed Software)	Supports	Bloom's Literature database does not have any moving, blinking, scrolling, or auto-updating content. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 2.3.1 Three Flashes or Below Threshold (Level A) Also applies to: EN 301 549 Criteria 9.2.3.1 (Web) 10.2.3.1 (Non-web document) 11.2.3.1 (Open Functionality Software) 11.2.3.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Supports	Bloom's Literature database does not use flashing or blinking elements in the user interface. Testing method: Manual visual checks
2.4.1 Bypass Blocks (Level A) Also applies to: EN 301 549 Criteria • 9.2.4.1 (Web) • 10.2.4.1 (Non-web document) – Does not apply • 11.2.4.1 (Open Functionality Software) – Does not apply • 11.2.4.1 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) – Does not apply to non-web software • 504.2 (Authoring Tool)	Supports	Skip to Main Content bypass link is available on all pages. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs) – Does not apply to non-web docs		
2.4.2 Page Titled (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.4.2 (Web)		
• 10.2.4.2 (Non-web document)		
 11.2.4.2 (Open Functionality Software) - Does not apply 		All web pages include titles that describe the topic or
 11.2.4.2 (Closed Software) – Does not apply 	C	purpose.
• 11.8.2 (Authoring Tool)	Supports	
• 12.1.2 (Product Docs)		Testing method: WAVE, manual visual and code checks
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.4.3 Focus Order (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.4.3 (Web)		
• 10.2.4.3 (Non-web document)		Navigation order of links, form elements, and object
 11.2.4.3 (Open Functionality Software) 		elements are all in logical and intuitive keyboard focus
• 11.2.4.3 (Closed Software)	Cupports	order.
• 11.8.2 (Authoring Tool)	Supports	
• 12.1.2 (Product Docs)		Testing method: WAVE, JAWS, Manual visual and code
• 12.2.4 (Support Docs)		checks
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.4.4 Link Purpose (In Context) (Level A)		The purpose of links can usually be determined by text
Also applies to:		alone or by its context to a surrounding paragraph or
EN 301 549 Criteria	Partially Supports	list.
• 9.2.4.4 (Web)		
• 10.2.4.4 (Non-web document)		Some current exceptions where the purpose of a link is

Criteria	Conformance Level	Remarks and Explanations
 11.2.4.4 (Open Functionality Software) 11.2.4.4 (Closed Software 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		 View All links on the home page sliders. Navigation links near the bottom of a search results page. Testing method: WAVE, JAWS, manual visual checks
2.5.1 Pointer Gestures (Level A 2.1 only) Also applies to: EN 301 549 Criteria 9.2.5.1 (Web) 10.2.5.1 (Non-web document) 11.2.5.1 (Open Functionality Software) 11.2.5.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Not Applicable	The <i>Bloom's Literature</i> database does not have any multipoint or path-based gestures interaction elements.
2.5.2 Pointer Cancellation (Level A 2.1 only) Also applies to: EN 301 549 Criteria 9.2.5.2 (Web) 10.2.5.2 (Non-web document) 11.2.5.2 (Open Functionality Software) 11.2.5.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) Revised Section 508 – Does not apply	Supports	The <i>Bloom's Literature</i> database does not override the default behavior of controls. Therefore, functionality used by a mouse, for instance, can be canceled using the browser or operating system. Testing method: Manual visual checks
2.5.3 Label in Name (Level A 2.1 only) Also applies to: EN 301 549 Criteria	Partially Supports	Interface components such as links or buttons have the same accessible name as the visible text. Current exceptions may include empty and missing labels or ids

Criteria	Conformance Level	Remarks and Explanations
 9.2.5.3 (Web) 10.2.5.3 (Non-web document) 11.2.5.3.1 (Open Functionality Software) 11.2.5.3.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 		in directional arrow links and page tool modals. Testing method: Manual visual checks
2.5.4 Motion Actuation (Level A 2.1 only) Also applies to: EN 301 549 Criteria 9.2.5.4 (Web) 10.2.5.4 (Non-web document) 11.2.5.4 (Open Functionality Software) 11.2.5.4 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) Revised Section 508 – Does not apply	Not Applicable	The <i>Bloom's Literature</i> database does not have any functionality that can be operated by device motion or user motion.
3.1.1 Language of Page (Level A) Also applies to: EN 301 549 Criteria 9.3.1.1 (Web) 10.3.1.1 (Non-web document) 11.3.1.1.1 (Open Functionality Software) 11.3.1.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	The default language of each page in the platform can be programmatically determined. HTML language attributes < html lang="en"> is present in all pages. Testing method: WAVE, manual visual and code checks
3.2.1 On Focus (Level A)	Supports	Page elements upon focus do not change substantially

Criteria	Conformance Level	Remarks and Explanations
Also applies to: EN 301 549 Criteria • 9.3.2.1 (Web) • 10.3.2.1 (Non-web document) • 11.3.2.1 (Open Functionality Software) • 11.3.2.1 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software)	Conformance Level	Remarks and Explanations on the page. No interference occurs. Testing method: Manual visual checks
 504.2 (Authoring Tool) 602.3 (Support Docs) 3.2.2 On Input (Level A) Also applies to: EN 301 549 Criteria 9.3.2.2 (Web) 10.3.2.2 (Non-web document) 11.3.2.2 (Open Functionality Software) 11.3.2.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 	Supports	User inputs and controls are predictable. There are no substantial changes to pages during the input of information that could confuse or disorient a user. Testing method: WAVE, Manual visual checks
 602.3 (Support Docs) 3.3.1 Error Identification (Level A) Also applies to: EN 301 549 Criteria 9.3.3.1 (Web) 10.3.3.1 (Non-web document) 11.3.3.1.1 (Open Functionality Software) 11.3.3.1.2 (Closed Software) 	Partially Supports	When input errors are detected, the item causing the error is identified, and the error is described in the text on the screen, but it is not read aloud by a screen reader or assistive technology. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 3.3.2 Labels or Instructions (Level A) Also applies to: EN 301 549 Criteria 9.3.3.2 (Web) 10.3.3.2 (Non-web document) 11.3.3.2 (Open Functionality Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Partially Supports	Content that requires user input may not always be appropriately labeled according to accessibility guidelines. Additionally, some labels or instructions displayed as text on the screen may not always be automatically read aloud by a screen reader or assistive technology. Testing method: Manual visual checks
4.1.1 Parsing (Level A) Also applies to: EN 301 549 Criteria • 9.4.1.1 (Web) • 10.4.1.1 (Non-web document) • 11.4.1.1.1 (Open Functionality Software) • 11.4.1.1.2 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Supports	All pages conform to modern HTML/XHTML web standards. The validator: https://validator.w3.org/found some minor parsing errors, but not significant enough to affect the accessibility of <i>Bloom's Literature</i> database. Testing method: WAVE, validator.w3.org, manual visual checks

Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs)		
4.1.2 Name, Role, Value (Level A) Also applies to: EN 301 549 Criteria 9.4.1.2 (Web) 10.4.1.2 (Non-web document) 11.4.1.2.1 (Open Functionality Software) 11.4.1.2.2 (Closed Software) — Not required 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	Updates to the HTML markup and the WAI-ARIA attributes are needed to better facilitate accessibility within <i>Bloom's Literature</i> database. While the database is regularly updated to conform to many accessibility standards and guidelines, some legacy components not designed with accessibility in mind still appear throughout the site. Therefore, form elements, links, and components generated by scripts may be missing the name, role, or value attributes that allow assistive technologies to work better. Testing method: WAVE, validator.w3.org, HTML_CodeSniffer, manual visual checks.

Table 2: Success Criteria, Level AA

Notes: Content in *Bloom's Literature* database comes from a variety of sources. Most images on the site have alternative text applied to them. However, standalone images accessed via search do not display alternative text for assistive technology, such as a screen-reader. The main reason is a soon-to-be-replaced third-party plugin used initially to view the images more dynamically is blocking assistive technology from accessing the programmatic information of the images. Finally, current accessibility deficiencies do not necessarily mean that the use of assistive technology is impossible. It only means there may be some unclear, redundant, or inefficiently identified content read by assistive technologies.

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA) Also applies to: EN 301 549 Criteria 9.1.2.4 (Web)	Supports	There is no live content in <i>Bloom's Literature</i> database. Since there is no content to which this criterion applies, this criterion is satisfied. Testing method: Manual visual checks
• 11.8.2 (Authoring Tool)		

Criteria	Conformance Level	Remarks and Explanations
 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		
1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to: EN 301 549 Criteria 9.1.2.5 (Web) 10.1.2.5 (Non-web document) 11.1.2.5 (Open Functionality Software) 11.1.2.5 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	We do not provide audio descriptions for prerecorded videos. However, most videos have synchronized interactive closed captioning and transcripts except for a small collection of silent videos (i.e., video-only) and foreign-language titles. Testing method: Manual visual checks
1.3.4 Orientation (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.3.4 (Web) 10.1.3.4 (Non-web document) 11.1.3.4 (Open Functionality Software) 11.1.3.4 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) Revised Section 508 – Does not apply	Supports	The <i>Bloom's Literature</i> database orientation on mobile devices is not restricted to portrait or landscape. Testing method: Apple iPad, Manual visual checks
1.3.5 Identify Input Purpose (Level AA 2.1 only) Also applies to: EN 301 549 Criteria	Partially Supports	The <i>Bloom's Literature</i> database allows standard user interface components such as contact forms to auto-fill in the fields for usernames, passwords, and e-mail

Criteria	Conformance Level	Remarks and Explanations
 9.1.3.5 (Web) 10.1.3.5 (Non-web document) 11.1.3.5.1 (Open Functionality Software) 11.1.3.5.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 		addresses. Some form fields may not have appropriate autocomplete values at this time. Testing method: Manual visual checks
1.4.3 Contrast (Minimum) (Level AA) Also applies to: EN 301 549 Criteria • 9.1.4.3 (Web) • 10.1.4.3 (Non-web document) • 11.1.4.3 (Open Functionality Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	All foreground/background color combinations used for text on the page have a contrast ratio of at least 4.5:1 / 3:1 for large text. Testing method: WAVE, Colour Contrast Analyser, and manual visual checks
1.4.4 Resize text (Level AA) Also applies to: EN 301 549 Criteria 9.1.4.4 (Web) 10.1.4.4 (Non-web document) 11.1.4.4.1 (Open Functionality Software) 11.1.4.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software)	Supports	Text, including captions, can be resized up to 200 percent without loss of content or functionality. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
504.2 (Authoring Tool)602.3 (Support Docs)		
1.4.5 Images of Text (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.4.5 (Web)		
• 10.1.4.5 (Non-web document)		
• 11.1.4.5.1 (Open Functionality Software)		Images of text are not generally used and not found
 11.1.4.5.2 (Closed Software) – Does not apply 	C a anta	during testing.
• 11.8.2 (Authoring Tool)	Supports	
• 12.1.2 (Product Docs)		Testing method: Manual visual checks
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.10 Reflow (Level AA 2.1 only)		
Also applies to:		
EN 301 549 Criteria		The Bloom's Literature database has limited
• 9.1.4.10 (Web)		responsiveness to content zoom and various screen
• 10.1.4.10 (Non-web document)		sizes. Loss of information or functionality may occur
• 11.1.4.10 (Open Functionality Software)	Does Not Support	when screen sizes are zoomed in at 400%.
• 11.1.4.10 (Closed Software)		When solven sizes are zoomed in de 100%.
• 11.8.2 (Authoring Tool)		Testing method: Manual visual checks
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
1.4.11 Non-text Contrast (Level AA 2.1 only)		The Bloom's Literature database uses complex images as
Also applies to:		supplemental content. These images help illustrate the
EN 301 549 Criteria		themes and main points of the articles. It is, therefore,
• 9.1.4.11 (Web)	Partially Supports	possible some complex images may have insufficient contrast. Examples of complex images may include
 10.1.4.11 (Non-web document) 		charts, illustrations, and maps.
 11.1.4.11 (Open Functionality Software) 		charcs, mustrations, and maps.
• 11.1.4.11 (Closed Software)		Testing method: Colour Contrast Analyser and manual

Criteria	Conformance Level	Remarks and Explanations
 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 		visual checks
1.4.12 Text Spacing (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.4.12 (Web) 10.1.4.12 (Non-web document) 11.1.4.12 (Open Functionality Software) 11.1.4.12 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) Revised Section 508 – Does not apply	Does Not Support	The Bloom's Literature database has limited responsiveness to changing text spacing and line-height. The site uses fixed height or width containers that may cause clipped text or headings if space changes occur. Testing method: Manual visual checks
1.4.13 Content on Hover or Focus (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.4.13 (Web) 10.1.4.13 (Non-web document) 11.1.4.13 (Open Functionality Software) 11.1.4.13 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) Revised Section 508 – Does not apply	Supports	The <i>Bloom's Literature</i> database does not have additional content that is presented on hover or keyboard focus. Testing method: Manual visual checks
2.4.5 Multiple Ways (Level AA) Also applies to: EN 301 549 Criteria • 9.2.4.5 (Web) • 10.2.4.5 (Non-web document) – Does not apply • 11.2.4.5 (Open Functionality Software) – Does not apply • 11.2.4.5 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool)	Supports	There are multiple ways to reach core content, including search, browsing, and direct links. The main navigation area is always available on every page. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 		
2.4.6 Headings and Labels (Level AA) Also applies to: EN 301 549 Criteria • 9.2.4.6 (Web) • 10.2.4.6 (Non-web document) • 11.2.4.6 (Open Functionality Software) • 11.2.4.6 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	Heading structures and form labels are informative and compliant with accessibility standards. Testing method: WAVE, JAWS, manual visual checks
2.4.7 Focus Visible (Level AA) Also applies to: EN 301 549 Criteria 9.2.4.7 (Web) 10.2.4.7 (Non-web document) 11.2.4.7 (Open Functionality Software) 11.2.4.7 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	The keyboard focus indicator is visible on all page elements throughout the platform. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
3.1.2 Language of Parts (Level AA) Also applies to: EN 301 549 Criteria 9.3.1.2 (Web) 10.3.1.2 (Non-web document) 11.3.1.2 (Open Functionality Software) – Does not apply 11.3.1.2 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool)	Partially Supports	The primary language of all pages is identified programmatically using the HTML language attribute (e.g., lang="en"). Some articles reference and use foreign language words, phrases, proper names, terms, and blockquotes of literary writings. This foreign language content will <i>not</i> have any changes in the language attributes to make the non-English text more programmatically determinable for screen readers. Non-English blockquotes, however, are usually accompanied by a corresponding English equivalent. Other non-English words, phrases, and proper names may not. Testing method: Manual visual checks
 602.3 (Support Docs) 3.2.3 Consistent Navigation (Level AA) Also applies to: EN 301 549 Criteria 9.3.2.3 (Web) 10.3.2.3 (Non-web document) – Does not apply 11.3.2.3 (Open Functionality Software) – Does not apply 11.3.2.3 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Supports	The repeated navigational mechanisms, such as top navigations and search options, always happen in the same relative order. Testing method: Manual visual checks
3.2.4 Consistent Identification (Level AA) Also applies to: EN 301 549 Criteria • 9.3.2.4 (Web) • 10.3.2.4 (Non-web document) – Does not apply • 11.3.2.4 (Open Functionality Software) – Does not apply	Supports	Components with the same functionality are always identified the same way within the platform. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
 11.3.2.4 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 3.3.3 Error Suggestion (Level AA) Also applies to: EN 301 549 Criteria 9.3.3.3 (Web) 10.3.3.3 (Non-web document) 11.3.3.3 (Open Functionality Software) 11.3.3.3 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) Revised Section 508 	Supports	When an input error is detected, a suggestion is given to correct the mistake. For example, an incorrectly entered date recommends the user to re-enter the information into the correct format. Testing method: Manual visual checks
 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: EN 301 549 Criteria 9.3.3.4 (Web) 10.3.3.4 (Non-web document) 11.3.3.4 (Open Functionality Software) 11.3.3.4 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 	Supports	Bloom's Literature database does not conduct legal commitments or financial transactions on its platform. Since there is no content to which this criterion applies, this criterion is satisfied. Testing method: Manual visual checks

Criteria	Conformance Level	Remarks and Explanations
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
4.1.3 Status Messages (Level AA 2.1 only)		
Also applies to:		
EN 301 549 Criteria		
• 9.4.1.3 (Web)		Common and with the common formation ality and always
 10.4.1.3 (Non-web document) 		Components with the same functionality are always
 11.4.1.3 (Open Functionality Software) 	Supports	identified the same way within the platform.
 11.4.1.3 (Closed Software) – Does not apply 		Testing method: Manual visual checks
• 11.8.2 (Authoring Tool)		resting method. Mandal visual checks
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		

Table 3: Success Criteria, Level AAA

Notes: Bloom's Literature database is not being evaluated for Level AAA conformance.

Revised Section 508 Report

Chapter 3: Functional Performance Criteria (FPC)

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially Supports	Bloom's Literature database content is accessible with Assistive Technology (AT), such as JAWS or NVDA screen reader applications. Exceptions: Some AT keyboard controls could interfere with some of the scrolling mechanisms within the content display areas, for instance, with image slideshows.

Criteria	Conformance Level	Remarks and Explanations
302.2 With Limited Vision	Partially Supports	Bloom's Literature database supports browser magnification up to 200%. Additionally, content is generally accessible with AT and does not interfere with controls provided by the operating system, such as high contrast mode.
302.3 Without Perception of Color	Supports	Color may be used to emphasize or highlight specific links or controls, but it is usually in addition to other visual cues.
302.4 Without Hearing	Supports	Bloom's Literature database video player supports closed captioning and has interactive transcripts. When transcripts are available, the transcripts are downloadable into a separate PDF.
302.5 With Limited Hearing	Supports	Bloom's Literature database video player supports closed captioning and has interactive transcripts. When transcripts are available, the transcripts are downloadable into a separate PDF.
302.6 Without Speech	Not Applicable	The use of speech is not required to access content on the site.
302.7 With Limited Manipulation	Supports	Bloom's Literature database supports standard input mechanisms such as keyboard navigation.
302.8 With Limited Reach and Strength	Supports	Bloom's Literature database supports standard input mechanisms such as keyboard navigation.
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports	Bloom's Literature database has no timed response limits. Also, the website gives error indications where needed, has logical keyboard navigation, and the tab focus order and functionality are the same across the platform.

Chapter 4: <u>Hardware</u>

Notes: The *Bloom's Literature* database is a website and is not subject to the requirement of this section.

Chapter 5: Software

Notes: The *Bloom's Literature* database is a web-only platform and is not subject to non-web software criteria since it has been addressed in the above WCAG and Revised Section 508 conformance tables.

Chapter 6: Support Documentation and Services

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Supports	Documentation of accessibility and compatibility features is available in the platform help center.
602.3 Electronic Support Documentation	See WCAG 2.1 section	See information in WCAG 2.1 section
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	All support documentation is available electronically or can be printed. If alternate documentation formats are required, they can be made available upon request.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	Documentation of accessibility and compatibility features is available in the platform help center. Support is also provided over e-mail, telephone, and live chat.
603.3 Accommodation of Communication Needs	Supports	The <i>Bloom's Literature</i> database support team can be contacted for assistance via e-mail, phone, or live chat. In addition, other methods can be made available upon request.

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Chapter 4: <u>Functional Performance Statements</u> (FPS)

Criteria	Conformance Level	Remarks and Explanations
4.2.1 Usage without vision	Partially Supports	Bloom's Literature database content is accessible with Assistive Technology (AT), such as JAWS or NVDA screen reader applications. Exceptions: Some AT keyboard controls could interfere with some of the scrolling mechanisms within the
		content display areas, for instance, with image slideshows.
4.2.2 Usage with limited vision	Partially Supports	Bloom's Literature database supports browser magnification up to 200%. Additionally, content is generally accessible with AT and does not interfere with controls provided by the operating system, such as high contrast mode.
4.2.3 Usage without perception of colour	Supports	Color may be used to emphasize or highlight specific links or controls, but it is usually in addition to other visual cues.
4.2.4 Usage without hearing	Supports	Bloom's Literature database video player supports closed captioning and has interactive transcripts. When transcripts are available, the transcripts are downloadable into a separate PDF.
4.2.5 Usage with limited hearing	Supports	Bloom's Literature database video player supports closed captioning and has interactive transcripts. When transcripts are available, the transcripts are downloadable into a separate PDF.
4.2.6 Usage with no or limited vocal capability	Not Applicable	The use of speech is not required to access the content.
4.2.7 Usage with limited manipulation or strength	Supports	Bloom's Literature database supports standard input mechanisms such as keyboard navigation.
4.2.8 Usage with limited reach	Supports	Bloom's Literature database supports standard input

Criteria	Conformance Level	Remarks and Explanations
		mechanisms such as keyboard navigation.
4.2.9 Minimize photosensitive seizure triggers	Supports	The pages of this product do not contain anything that flashes.
4.2.10 Usage with limited cognition, language or learning	Supports	Bloom's Literature database has no timed response limits. Also, the website gives error indications where needed, has logical keyboard navigation, and the tab focus order and functionality are the same across the platform.
4.2.11 Privacy	Supports	Bloom's Literature database does not stop users from using their own privacy tools when interacting with the content.

Chapter 5: Generic Requirements

Notes: *Bloom's Literature* database supports standard input mechanisms and assistive technology devices and software. Therefore, the *Bloom's Literature* database supports is not subject to the criteria standards of this chapter as published in the ETSI EN 301 549 report.

Chapter 6: ICT with Two-Way Voice Communication

Notes: *Bloom's Literature* database does not offer two-way voice communication in any way. Therefore, the *Bloom's Literature* database is not subject to the criteria standards of this chapter as published in the ETSI EN 301 549 report.

Chapter 7: ICT with Video Capabilities

Criteria	Conformance Level	Remarks and Explanations
7.1 Caption processing technology	Heading cell – no response required	Heading cell – no response required
7.1.1 Captioning playback	Supports	Bloom's Literature database video player supports closed captions and interactive transcripts for all videos.
7.1.2 Captioning synchronization	Supports	Bloom's Literature database video player supports closed captions and interactive transcripts for all videos.
7.1.3 Preservation of captioning	Supports	For video captions hosted by Infobase, the default caption display's appearance is not overridden or changed in any way.
7.1.4 Captions characteristics	Does Not Support	Bloom's Literature database video player settings don't

Criteria	Conformance Level	Remarks and Explanations
		allow customization of captions display.
7.1.5 Spoken subtitles	Does Not Support	Spoken subtitles are not available programmatically for non-English or foreign language videos.
7.2.1 Audio description playback	Does Not Support	Audio descriptions are not included with the <i>Bloom's Literature</i> database videos.
7.2.2 Audio description synchronization	Does Not Support	Audio descriptions are not included with the <i>Bloom's Literature</i> database videos.
7.2.3 Preservation of audio description	Does Not Support	Audio descriptions are not included with the <i>Bloom's Literature</i> database videos.
7.3 User controls for captions and audio description	Partially Supports	Audio descriptions are not included with the <i>Bloom's Literature</i> database videos. However, text transcripts of the <i>Bloom's Literature</i> database videos are available for download at the same level as other playback controls or within the web page's video player region.

Chapter 8: Hardware

Notes: The *Bloom's Literature* database is a website and is not subject to the requirement of this section.

Chapter 9: Web (see WCAG 2.1 section)

Chapter 10: Non-Web Software

Notes: *Bloom's Literature* database does not include non-web documents. Therefore, the *Bloom's Literature* database is not subject to the requirements of this section.

Chapter 11: Software

Notes: The *Bloom's Literature* database is a web-only platform and is not subject to non-web software criteria since they have been addressed in the above WCAG and Revised Section 508 conformance tables.

Chapter 12: Documentation and Support Services

Criteria	Conformance Level	Remarks and Explanations
12.1 Product documentation	Heading cell – no response required	Heading cell – no response required
12.1.1 Accessibility and compatibility features	Supports	Documentation of accessibility and compatibility features is available in the platform help center.
12.1.2 Accessible documentation	See WCAG 2.1 section	See information in WCAG 2.1 section
12.2 Support Services	Heading cell – no response required	Heading cell – no response required
12.2.2 Information on accessibility and compatibility features	Supports	Documentation of accessibility and compatibility features is available in the platform help center. Support is also provided over e-mail, telephone, and live chat.
12.2.3 Effective communication	Supports	The <i>Bloom's Literature</i> database support team can be contacted for assistance via e-mail, phone, or live chat. In addition, other methods can be made available upon request.
12.2.4 Accessible documentation	See WCAG 2.1 section	See information in WCAG 2.1 section

Chapter 13: ICT Providing Relay or Emergency Service Access

Notes: Bloom's Literature database does not provide any relay services. There is also no access to Emergency Services within the Bloom's Literature database.

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