





















Personalization Features of the AEA Digital Resources

	Audio Recording	Adjustable Font	Adjustable Speech Rate	Closed Captioning	eBooks	Embedded Dictionary	Guided Keyword Searching	Highlighter and Notetaking Abilities	Lexile Level	Audio and Video Downloadable	Read Aloud (Narrated Human Audio)	Responsive Design Interface or App Availability	Text Complexity Modification Option	Text Translation	Transcript Translation	Voice Choice	Voice: S-synthesized D-digitized
 AEA Digital Library (K-12th)				✓								✓					
 American History in Video (7th-12th)				✓								✓		✓			
 BookFLIX (K-3rd)	✓	✓	✓		✓						✓	✓					D
 Britannica School (K-12th)		✓		✓		✓	✓		✓		✓	✓	✓	✓	✓		S
 Core Concepts Science (7th-12th)		✓	✓	✓						✓		✓		✓	✓	✓	S
 CultureGrams (K-12th)				✓					✓	✓		✓		✓			S
 FreedomFLIX (4th-12th)	✓	✓	✓	✓	✓	✓					✓	✓					D
 Gale (K-12th)		✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓		S
 ImageQuest (K-12th)							✓			✓							
 Learn360 (K-12th)	✓			✓			✓					✓			✓		
 MackinVIA (K-12th)	✓	✓	✓		✓	✓	✓	✓	✓			✓				✓	S/D
 PebbleGo (K-2nd)					✓		✓				✓	✓					S
 PebbleGo Next (3rd-5th)					✓	✓	✓				✓	✓					S
 PowerKnowledge Science (3rd-5th)		✓	✓			✓			✓	✓	✓	✓		✓	✓	✓	D
 ScienceFLIX (4th-12th)				✓	✓	✓						✓	✓	✓			
 SIRS Issues Researcher (9th-12th)						✓	✓			✓		✓		✓		✓	S
 Soundzabound (K-12th)										✓							
 TeachingBooks (7th-12th)							✓		✓		✓	✓		✓			D
 Teen Health & Wellness (7th-12th)		✓	✓	✓			✓		✓			✓		✓		✓	S
 TrueFLIX (3rd-5th)	✓	✓		✓	✓	✓			✓		✓	✓					D

This guide supports our users with understanding the full features and functionalities of our Iowa AEA Digital Resources. Given the considerations outlined in this guide, our resources can help students with diverse learning needs by supporting, and in some cases accelerating, their learning by providing the appropriate scaffolding and accessibility options when needed.

Personalization Features	Definitions
Audio Recording	A recording of a book.
Adjustable Font	User can change font, color, size and spacing.
Adjustable Speech Rate	User can change the speed at which the narrator speaks.
Closed Captioning	Time-synchronized text that reflects an audio track and can be read while watching visual content.
eBooks	A book in electronic form.
Embedded Dictionary	Interactive dictionary capability.
Guided Keyword Searching	Interface may include user keyword suggestions for search.
Highlighter and Notetaking Abilities	Ability to highlight and take embedded notes.
Lexile Level	Search, sort or filter by Lexile Level.
Audio and Video Downloadable	Audio and video files available for sharing and offline use.
Read Aloud (Narrated Human Audio)	Text read by computer or human voice and/or words or sentences are highlighted while read.
Responsive Design Interface or App Availability	Content adjusts to all devices to support the user experience.
Text Complexity Modification Option	Option to view content in different reading levels.
Text Translation	Reads digital text aloud and/or translates text from one language to another.
Transcript Translation	Provides written version of the entire spoken audio in the same language.
Voice Choice	Allows for different voice options.
Voice: S-synthesized, D-digitized	Synthesized = machine-generated voice Digitized = recorded human voice

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