

Assistive Features of CRAEA Digital Resources

<https://www.centralriversaea.org/getmedia/aea-digital-resources/>

Questions:

Contact one of the CRAEA Assistive Technology Team

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Access Information:

Contact your school librarian or AEA librarian for access or usage information. Usernames/Passwords are school building-specific.

CRAEA teacher librarian:

Cari Teske - cteske@centralriversaea.org



(4th-12th)

Single sign-on and single search feature to access a variety of content in multiple formats.

Please contact your AEA Librarian or School Librarian for login access to Educator or Student accounts.

- Text to Speech
- Varying reading levels
- Note-taking features
- Highlighting
- Text manipulation: fonts, sizes, colors
- Translation - also read aloud in native female and male voices
- Read aloud
- Closed Captioning
- Walk-me overlay for guided access



(PreK-12)

With over 400 titles, this collection includes streaming video, still images and digital documents.

PreK-3 Literature
 4th-8th Science
 7th-12th Health & Guidance

- Closed captioning (English/Spanish)
- Media quality options for streaming
- Visual and auditory cues
- Keywords (Vocabulary)
- Downloading options
- Repeated viewing;pause



(PK-12)

Collection of more than 16,000 newsreels, documentaries, reenactments, and analyses

- Build background knowledge & vocabulary
- Closed captioning (English)
- Transcription included (text and audio)
- Translation of transcription available
- Media quality options
- Repeated viewing;pause



(PreK-3)

Online literacy resource pairing fictional video storybooks with related nonfiction books.

- Build background knowledge & vocabulary
- Read Aloud features (highlights words as they are read)
- Varying reading grade levels
- Some Spanish titles included
- Extension activities



(PreK-12)

A collection of resources for K-12 including an encyclopedia, dictionary, atlas, articles and more.

- Build background knowledge & vocabulary
- Varying reading grade levels
- Linked-in Spanish translator
- Text-to-speech
- Multimedia formats available: images, video, games (for elementary learners)



(K-12)

An inside perspective on daily life and culture, including the history, customs, and lifestyles of the world's people.

- Access content text at different grade band/reading levels
- Text-to-speech
- Video clips
- Native voice digital clips



(4th-12th)

Provides 60+ ebooks and video clips, supplying information relevant to science and social studies core topics.

- Read Aloud features (highlights words as they are read)
- Extension activities
- Video clips
- Adjustable text size
- Table of contents



(PreK-12)

A collection of content from magazines, journals, newspapers, and reference materials. Resources are designed for age-appropriate access.

- Built-in translation feature
- Text-to-speech
- Varying reading levels
- Adjustable text size
- Full text articles
- Peer reviewed articles



(PreK-12)

A collection of photos, clipart, fonts, sound files, and animations. Imagery can be used to support work with creative projects.

- Royalty free illustrations and images
- Support digital citizenship
- Visuals to represent ideas, concepts
- Word wall/notebook, picture schedule, etc.



(PreK-12)

A multimedia collection of video clips, images, audio content, newsreels, interactives, printables, maps and flags that can be filtered by grade level.

- Build background knowledge & vocabulary
- Media quality options for streaming
- Videos for visual learners
- Closed captioning
- Video transcripts
- Repeated viewing; pause



(PreK-12)

Collection of popular fiction and nonfiction eBooks and audiobooks to support independent reading, as well as enhance classroom learning experiences. (Unique logins for each building and user.) Google and O365 integration options are available.

- Varying reading grade levels
- Text-to-speech
- Read along books
- Narrated books
- Audiobooks
- Note taking tools
- Bookmarking
- Adjustable text sizes, font, color, backgrounds
- Highlighting and underlining
- Spanish language books
- Variety of genres
- Offline reading available
- Merriam Webster Dictionary with pronunciation
- Apps available



(K-5)

Mystery Science is available to all K-5 educators in Central Rivers AEA via individual accounts. Several lessons are now available to families for free. Parents may sign-up for mini-lessons. Built-in questions include immediate feedback via video and text.



(K-5)

Resources provide curriculum-connected research tools for elementary school students packed with informational articles, ready-made activities, and literacy support for students of all abilities.

- Navigation is simple, intuitive, and predictable with a hover speech option.
- Text-to-Speech on all articles
- Transcripts for all videos
- Alternative text and descriptive titles for meaningful images
- Screen reader support
- Access keys for keyboard-only navigation
- Color contrast designed to support color-blindness and low vision
- Articles are read by real voice actors.
- Text highlighting capabilities
- Visual Search
- Guided keyword searching



(4th-12th)

Books and short video clips about science topics.

- Varying reading levels
- Videos for visual learners
- Additional instructional resources are available.



(7th-12th)

Exploration of the perspectives (pro vs. con) and essential questions under debate on over 300 social issues.

- Varying reading grade levels
- Text-to-speech
- Translation features



(PreK-12)

Royalty-free music collection

- Music files for projects, presentations
- Copyright-free for digital citizenship



(PreK-12)

Collections of author video interviews, book readings, teaching resources and lesson plans to support student reading skills and interests.

- Audio pronunciation of author names
- Video clips
- Great resource with lesson plans around literature.
- Search your favorite author or book title
- Many connections to Iowa Core (Text Complexity)



(7th-12th)

Provides students with nonjudgmental, straightforward information on today's teen health and wellness issues.

- Hotline supports
- Mobile apps
- Google translation
- Text-to-speech (All languages)
- Videos for visual learners with close captioning
- Social-emotional support



(3rd-6th)

Combines Scholastic True Books ebooks content with reading supports and a deep and diverse collection of related videos, images, web links, and text.

- Read Aloud features (highlights words as they are read)
- Varying reading grade levels
- Extension activities
- Video clips
- Adjustable text size
- Table of contents

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