



Digital Tools for Online Learning

6th - 12th



Class Workflow:

- ★ [Seesaw](#) (Post/Submit Work and Announcements)
 - [Create Your Own Learning Activities](#)
 - [Create Science Home Activities](#)
- ★ [Google Classroom](#) (Post/Submit Work and Announcements)
- ★ [Flipgrid](#) (Post Discussion Questions and Quick Announcements)
 - [Integration Docs](#)
- ★ [Zoom](#) (Virtual Meetings; Free; Region 13)
- ★ [Screencastify](#) (Screen Record to show quick How-To Videos)
 - [Tutorial](#)
 - [Shortcuts](#)
- ★ [30 Free Google Graphic Organizers](#)
- ★ [Sample Home Learning Schedules](#)
- ★ [Wakelet](#)



Language Arts:

- ★ [Scholastic Learn at Home](#)
- ★ [Epic Books](#) ([Access via Clever](#))
 - [Remote Student Access](#)
- ★ [ReadWriteThink](#)
- ★ Sora ([Access Via Clever](#))
- ★ [Wonderopolis](#) (Daily fun Writing Prompts)
- ★ [CommonLit](#) (Leveled Passages)
- ★ [Freckle](#) (differentiation site)
- ★ [JOURNAL PROMPTS & SENTENCE STARTERS](#)
- ★ Quill (Helps students become better writers)
- ★ [Grammar Bytes](#) (Grammar Rules, handouts, activities, lessons, presentations, quizzes, etc)
- ★ [Classroom Cereal](#) (Grammar Practice Stories)
- ★ [Kami](#) (Annotation tools for .pdf and .doc)
- ★ [Emoji Random Writing Prompt Generator](#)
- ★ NewsELA ([Access Via Clever](#))
- ★ [Writable](#) (Assessments, practice, and peer review tools)



MATH:

- ★ [Khan Academy](#)
- ★ Prodigy Math ([Access via Clever](#))
- ★ [Equat10](#) (add equations, formulas, graphs, etc to docs, sheets, and Word)
- ★ Go Math ([Access via Clever](#))
- ★ [Math Learning Center](#) (Digital Manipulatives)
- ★ [DeltaMath](#) (math practice content)
- ★ [Desmos](#) (online graphing calculator)
- ★ [Digital Math Manipulatives](#)
- ★ [Cool Math Games](#)



SCIENCE:

- ★ Discovery Education ([Access via Clever](#))
- ★ BrainPOP ([Access via Clever](#)) Grades 6-8 only
- ★ Science Fusion ([Access via Clever](#))
- ★ [40 Science Websites for Kids](#)
- ★ [Biology Corner](#) (curated resources, practice, presentations, and ready-to-use investigations)
- ★ [ChemCollective](#) (scenario-based virtual labs)
- ★ [Population Education](#) (interactive maps and lessons)
- ★ [Smithsonian's National Zoo Webcams](#)
- ★ [World Book Science](#)
- ★ [PhET](#) (Interactive Simulations)



SOCIAL STUDIES:

- ★ National Geographic Kids ([Access via Clever](#))
- ★ BrainPOP ([Access via Clever](#)) Grades 6-8 only
- ★ Newsela ([Access via Clever](#))
- ★ [Crash Course](#) (YouTube Channel of notable events)
- ★ [Texas Law-Related Education](#)
- ★ [Pflugerville Digital History Project](#)
- ★ [Celebrate Holidays in the USA](#)
- ★ [Rozzy](#) (lessons and activities)
- ★ [Star of the Republic of Texas Museum](#)
- ★ [Texas Almanac](#)
- ★ [NEH](#) (US History and Government lessons)
- ★ [Teaching Tolerance](#)
- ★ Google Earth
- ★ [Teaching History](#) (Primary Sources)
- ★ [Bob Bullock Distance Learning](#)
- ★ [World Book Social Studies](#)
- ★ [Virtual Visits](#)
- ★ [20 Virtual Field Trips](#)



Language Tools:

- ★ [Alexa for translation help](#)
- ★ [Google Translate](#)
- ★ [Microsoft Translator](#)
- ★ [Language Games](#)



BRAIN BREAKS :

- ★ [GO NOODLE](#)
- ★ [Cosmic Kids Yoga YouTube Channel](#)
- ★ [Play Games with Alexa](#)
- ★ [YouTube PE Playlist](#)
- ★ [Workout of the Day - Remote PE Plans](#)
- ★ [Educational Games](#)
- ★ [STEM IDEAS](#)

- ★ [GOOGLE MYSTERY ANIMAL](#)
- ★ [Typing practice](#)
- ★ [SONG MAKER](#)
- ★ [CODING](#)
- ★ [Breakout EDU Fun at Home](#)