

Supplemental Online Resources

The following resource list was curated with the assistance of a community member. These resources are provided to assist you in finding supplemental resources to support our curriculum. This document includes lessons for teachers, activities for students and resources for parents. This is not an exhaustive list.

Scholastic launched a [Learn at Home website](#) with daily lessons that combine videos, stories and prompts for drawing and writing activities. Grade levels include pre-K and kindergarten, grades 1 and 2, grades 3 to 5, and grades 6 and up.

Khan Academy, a free online learning resource offering lessons, exercises and quizzes, has [daily schedules](#) for organizing at-home learning for students ages 4 to 18 years. On weekdays, Khan Academy is also offering daily livestreams on [Facebook](#), [YouTube](#) and [Twitter](#) to help parents and educators best utilize the website's tools and resources.

[Crash Course](#) is a YouTube channel offering engaging educational videos suitable for high school students. The channel features a wide range of subjects, from anatomy to world history.

[ABCmouse.com](#) is offering a free 30-day trial of its comprehensive early learning academy for children aged 2-8 and includes educational games and activities designed by teachers.

In response to school closures, dozens of companies that produce educational materials have made their resources available as free subscriptions; you can find links on the [Kids Activities website](#). Links to free K-12 educational resources such as audiobooks, e-books, videos, multimedia materials and more are also available on the [Open Culture website](#).

Virtual School Activities – Large Collection of Resources for Every Grade Level and Subject Area and includes virtual field trip ideas (updated regularly): <https://virtualschoolactivities.com/>

Supporting Students with Disabilities in Distance Learning

Resources to help support students with disabilities complete tasks and assignments and adjust to new routines in the transition to distance learning.

PaTTAN has a large collection of materials and resources: [PaTTAN COVID19 Resources: https://www.pattan.net/Home/Mini-Slideshow-With-Image/COVID-19-Resources-1](https://www.pattan.net/Home/Mini-Slideshow-With-Image/COVID-19-Resources-1)

Council for Exceptional Children Teaching Remotely Resources <https://cec.sped.org/Tools-and-Resources/Resources-for-Teaching-Remotely>

[Top 12 Websites for Children With Learning Disabilities](#) (article)

[Can Do! Kids!](#) provides resources for helping students focus on the skills and strengths they possess through guided self-assessments

[The Special Student Services Blog by Juanita Pritchard](#) provides guidance for supporting students with significant cognitive disabilities who have been classified as moderate/severe/profound.

English Language Development Learning, Games, and Activities

Online resources to support remote English Language Development instruction, including lesson ideas and mobile apps for students and teachers.

[BrainPOP ELL](#) is BrainPOP's English language instruction site for English Language Learners of all ages. The curriculum is comprised of short, animated movies as well as games, quizzes and interactive features. Users practice the four principle language skills: listening, speaking, reading and writing.

[Colorín Colorado](#) offers resources for families that can be used for distance learning with English learners. They also appear to be growing their collecting of resources in response to the COVID-19 school closures, so more resources for distance learning may be available in the future.

[CommonLit](#) is a collection of reading passages in all literary and nonfiction genres for grades 3–12. Reading passages are available in Spanish.

[Duolingo](#) is a free language acquisition tool that is extremely similar to Rosetta Stone.

[Education.com](#) features digital resources, tools, and learning materials are developed by educational experts to incorporate leading pedagogical practices. They are useful in any type of teaching moment. They offer differentiated resources that can meet a wide range of educational needs and raise kids' confidence in learning.

[English Media Lab](#) offers free English Exercises Online—English as a Second Language (ESL) Interactive Learning.

[Insert Leaning](#) is a great way to annotate and scaffold content on webpages.

[International Children's Digital Library](#) offers a library for the world's children.

[Khan Academy En Español](#) offers Khan Academy's repository of video resources in Spanish.

[Learning English](#) is Voice of America's multimedia source of news and information for millions of English learners worldwide.

[Listen and Write](#) is a dictation and cloze creator.

[Literacy Network](#) is dedicated to designing exceptional education experiences for young children.

[My Writing Coach](#) offers writing lessons aligned to the Common Core State Standards (CCSS) and English Language Proficiency Assessments for California (ELPAC) task types. Writing will cover main idea, inference, theme, full write opinion, as well as all eight ELPAC task types. There are video lessons and "write along lessons" where students write along with the instructor.

[National Geographic Kids](#) is a children's magazine that provides reading, games, videos and more.

[National Geographic Young Explorer](#) offers science listen and read articles with highlighted text.

[Newsela](#) allows teachers to assign articles related to social studies, science, or English language arts. Texts can be customized to fit the student's reading level. Teachers can embed additional scaffolds to meet the needs of English learners. Aligned to the Common Core State Standards.

[Read Works](#) allows teachers to assign articles related to social studies, science, or English language arts. Texts can be customized to fit the student's reading level. Teachers can embed additional scaffolds to meet the needs of English learners.

[Scholastic Learn at Home](#) offers day-by-day projects to keep kids reading, thinking, and growing. Every day includes four separate learning experiences, each built around a thrilling, meaningful story or video. Kids can do them on their own, with their families, or with their teachers. Just find your grade level and let the learning begin!

[Starfall](#) emphasizes exploration, play, and positive reinforcement—encouraging children to become confident and intrinsically motivated. Starfall is an educational alternative to other entertainment choices for children and is especially effective for special education, homeschooling, and English language development (ELD), English Language Learners, and English as a Second Language. It is widely used in schools that serve children with special needs and learning difficulties.

[Storynory](#) offers free audio stories. They are a podcast and a website with audio streaming.

[Tween Tribune](#) is a collection of nonfiction articles and current events for kids, grades K–12.

[Tween Tribune Español](#) is a collection of nonfiction articles and current events in Spanish for kids in grades K–12.

[USA Learns for Teachers](#) offers video lessons and thousands of activities focusing on English speaking, listening, vocabulary, pronunciation, reading, writing and grammar. Teachers can register to save their lessons and scores.

Multilingual Resources

[Biblioteca Virtual Infantil](#) offers e-books in Spanish.

[BrainPop en Español](#) The curriculum is comprised of short, animated movies as well as games, quizzes and interactive features in Spanish. Users practice the four principle language skills: listening, speaking, reading and writing.

[Colorín Colorado](#) offers resources for families that can be used for distance learning with English learners. They also appear to be growing their collecting of resources in response to the COVID-19 school closures, so more resources for distance learning may be available in the future.

[CommonLit](#) is a collection of reading passages in all literary and nonfiction genres for grades 3–12. Reading passages are available in Spanish.

[Duolingo](#) is a free language acquisition tool that is extremely similar to Rosetta Stone.

[Khan Academy En Español](#) offers Khan Academy’s repository of video resources in Spanish.

[Nasa Ciencias en Español](#) offers solar system exploration (visuals, videos, graphics, simple text) in Spanish.

[Newsela en Español](#) offers news in Spanish and includes different reading levels.

[Tween Tribune Español](#) is a collection of nonfiction articles and current events in Spanish for kids in grades K–12.

Digital Resources by Content Area

English Language Arts

Online resources to support remote English Language Arts/literacy and reading instruction, including lesson ideas and mobile apps for students and teachers.

[Myon](#) a student-centered, personalized literacy environment that gives students access to more than 6,000 enhanced digital books.

[Starfall Reading](#) a free public service to teach children to read. It includes language arts and mathematics for preschool, kindergarten, first grade, second grade, and third grade. Starfall emphasizes phonemic awareness, systematic sequential phonics, and common sight words in conjunction with audiovisual interactivity.

[StoryKit](#) is a simple storybook creation app, with a private online sharing tool. It caters to students in grades 1-4 and above, and allows them opportunities to create stories, add pictures, and infuse recordings of their own voices.

[Core Knowledge](#) provides open access to an exemplary curriculum for preschool through eighth grade.

[Open Culture](#) allows visitors to download hundreds of free audio books, mostly classics, to your MP3 player or computer. Below, you'll find great works of fiction (http://www.openculture.com/audio_books_fiction), poetry (http://www.openculture.com/audio_books_poetry), and non-fiction (http://www.openculture.com/audio_books_non-fiction), by such authors as Twain, Tolstoy, Hemingway, Orwell, Vonnegut, Nietzsche, Austen, Shakespeare, Asimov, HG Wells & more.

[Librivox - Free Public Domain Audiobooks](#) features recordings of books in the public domain (<http://librivox.org/pages/public-domain/>) read by volunteers from around the world.

[CommonLit - Free reading passages](#) in all literacy and nonfiction genres for grades 3-12.

[ReadWriteThink Free Mobile Apps](#) helps students engage in literacy learning using tablet devices. No internet connection is required once the apps are downloaded. Offers resources for grade levels K-12.

[ReadWorks](#), driven by cognitive science research, ReadWorks aims to create world-class content, teacher guidance, and integrated tools that improve teacher effectiveness and student achievement. They leverage cognitive-science research to create high-impact instructional materials and tools that are designed for immediate use within the practical realities of current U.S. classrooms.

Mathematics

Online and digital resources for math instruction, assessment, and independent practice, including tutorials and videos.

[PhET Simulations](#) support math and science learning.

[Zearn](#) is offering their entire K-5 curriculum - including 400 hours of digital lessons with on-screen teachers and supportive remediation.

[National Council of Teachers of Mathematics](#) provides access quality standards-based resources for teaching and learning mathematics, including interactive tools for students and instructional support for teachers. Lessons and activities on Illuminations align with NCTM's Principles and Standards for School Mathematics and the Common Core State Standards.

[National Association for the Education of Young Children](#) encourages mathematics learning at home.

[Illustrated Mathematics Free Educational Resources and Videos](#)

Writing

Online and digital resources to promote student engagement through creative writing and writing prompts. This list also includes resources for students working on sustained academic writing, including research.

[Scholastic Story Starters](#) is a creative writing prompt generator for children in grades K-6.

[Independent Reading Response Ideas](#) is a 2-page document with Independent Reading Response Questions.

[The Learning Network \(New York Times\)](#) Each week the Learning Network offers new ways for students to practice reading, writing, and thinking using Times journalism – at no charge. Daily writing prompts for students to respond to are provided, as well as other activities for students, as well as resources for teachers.

[StoryBird](#) is a storytelling platform to help students develop their writing.

[Purdue Online Writing Lab](#) provides guidance for students writing academic papers, including guides for formatting, citations, analysis, and revising work.

Science

Online and digital resources for science instruction, including tutorials, videos, and online labs.

[PhET Simulations](#) support math and science learning.

[Legends of Learning](#) provides educational games for grades 3–8. These resources have been made available for free due to school closures.

[National Science Teaching Association](#) contains resources from NSTA to help you support your child's learning in science at home and at school.

[California Science Teachers Association Resources](#) is a collection of resources for educators curated by CSTA.

[MysteryScience](#) has made their resources free in response to the Coronavirus.

[NASA Education Resources](#) (searchable by topic) provides informative educational materials that engage student interest in science, technology, engineering and mathematics.

[Teach Engineering](#) - This collection aligns with state and/or national science, mathematics and technology educational standards, and uses engineering as the vehicle to integrate science and mathematics concepts for K-12 students.

[US Department of Energy Education Resources](#) is a partnership between the US Department of Energy partnered with the National Energy Education Development Project (NEED) to create free energy education resources for classroom and education.

[Edutopia: Ten Websites for Science Teachers](#) offers summaries and links to ten websites covering topics such as the process of science, field research journals, evolution, PhET simulations, Earth exploration, EdHead interactives, plants, chemistry, scientists, and more.

[California Academy of Sciences Educator Resources](#) provides lesson plans, science videos, and distance learning programs.

[Bill Nye The Science Guy](#) offers a collection of episode guides and videos as well as directions for home demos that can be found under the “Learn” section and cover topics such as life science, physical science, and planetary science.

[Discovery Education](#) is an online K-12 learning platform. It provides multimedia, virtual activities and hands-on labs with model lessons in Science, Technology, Engineering, and Mathematics.

[Switcheroo Zoo](#) helps kids learn about animals by playing games.

Teen science fans will nerd out over [Nova Labs at PBS](#), where they'll discover multimedia experiences that combine video, animation and games to delve into fascinating scientific topics, such as polar ecosystems, solar storms and renewable energy.

NASA isn't just sending missions into space; the agency has also launched [Teachable Moments](#), connecting classrooms — and homes — with resources for investigating the latest discoveries about our universe. There are a range of activities and lessons that are suitable for grades K-12.

NASA's Kennedy Space Center Visitor Complex is another source of free online content. Educators share daily [Facebook Live videos](#) that pair with hands-on activities ([instructions are available as free downloads](#)) using materials that can be found at home. Topics include rocketry 101, tours of Space Shuttle Atlantis and the Astronaut Training Experience, and living in space and on Mars.

"[Space Racers](#)," an animated series for preschoolers about spacefaring cadets at the Stardust Space Academy, also offers [science-based lessons](#), [games](#) and [space-related educational activities](#) that families can explore together.

[Ranger Rick](#), the children's magazine of the National Wildlife Federation, is making its website free to all visitors through the end of June. Free Ranger Rick Educator's Guides and Ranger Rick Jr. Parent Reading Guides are also available to parents and educators.

Beginning physics students will find plenty to discover in [the Physics Classroom](#), and there are teacher toolkits for supplementing the site's online lessons with videos, animations, simulations and exercises.

Want to have a family Q&A with a scientist? Sign up at [Skype a Scientist](#) and get matched with an expert, for a live Skype chat with your family about real scientific research.

Explore simple plant science with this list of [Live Science experiments](#), or learn about non-Newtonian fluids by [making colorful slime](#) — regular or [extra puffy](#) — with glue and food coloring.

Physical Education

Resources to promote and maintain physical education curricula in distance-learning environments. Many of these resources are designed for students who are homeschooled but could be used or adapted for use in a distance-learning environment.

Health and PE Lessons from Health Education Today: <https://healtheducationtoday.com/free-health-p-e-lessons>

Health and PE Lessons from Everfi: <https://everfi.com/partners/k-12-educators/health-wellness/>

[Shape America](#) provides tips for creating distance learning that include resources to promote and track physical activity.

[Six Apps to Kickstart Your PE Classroom and Keep Kids Motivated](#) (article) lists apps students can use at home to track and plan fitness.

[PE Central's Web Sites for Kids](#) provides links to resources to support remote and home instruction for physical education.

The article [Online Physical Education for Homeschoolers](#) provides guidance and resources for teaching P.E. remotely and at home.

[PBS Learning](#) provides resources for Health and Physical Education.

History and Social Science

Digital and online resources for teachers to develop lessons, locate primary and secondary source materials, and connect students with resources for research and inquiry-based lessons.

[Teaching Tolerance](#) provides free resources to educators—teachers, administrators, counselors and other practitioners—who work with children from kindergarten through high school. Educators use our materials to supplement the curriculum, to inform their practices, and to create civil and inclusive school communities where children are respected, valued and welcome participants.

[The Library of Congress](#) offers classroom materials and professional development to help teachers effectively use primary sources from the Library's vast digital collections in their teaching.

[The Stanford History Education Group](#) is an award-winning research and development group that seeks to improve education by conducting research, working with school districts, and reaching directly into classrooms with free materials for teachers and students. Their current work focuses on how young people evaluate online content. Their Civic Online Reasoning curriculum to help students develop the skills needed to navigate our current digital landscape.

The Smithsonian

- [Smithsonian Education](#) offers a wealth of resources and digital tools support inquiry-based learning and active engagement to spark creativity and curiosity.
- [The Smithsonian Learning Lab](#) allows you to create personal collections and individualized educational experiences.
- The digital [Game Center of the Smithsonian Science Education Center](#) offers fun experiences for the young STEM learner.
- [Smithsonian's History Explorer](#) offers hundreds of free, innovative resources for learning about American history.

Many museums, cultural sites, and historical sites offer virtual tours and livestreaming. Here are a few, but an internet search will reveal many others:

- [Boston Children's Museum](#)
- [Metropolitan Museum of Art](#)
- [Smithsonian Museum of Natural History](#)
- [California Missions](#)
- [Library of Congress](#)
- [Metropolitan Opera](#)

[The Zinn Education Project](#) promotes and supports the teaching of people's history in classrooms across the country. They aim to equip students with the analytical tools to make sense of and improve the world today. Their website offers free, downloadable lessons and articles organized by theme (<https://www.zinnedproject.org/teaching-materials/explore-by-theme>), time period (<https://www.zinnedproject.org/teaching-materials/explore-by-time-period>), and grade level. The teaching materials emphasize the role of working people, women, people of color, and organized social movements in shaping history: <https://www.zinnedproject.org/>

[World History For Us All](#) is a national collaboration of K-12 teachers, collegiate instructors, and educational technology specialists. This is a great site for middle and high school teachers to locate powerful, innovative model curriculum. World History for Us All helps students understand the past by connecting specific subject matter to larger historical patterns, and draws on up-to-date historical research.

[The Content, Literacy, Inquiry, and Citizenship \(CLIC\) Project](#) offers resources for educators to take an inquiry-based approach to learning about various topics including Armenian Genocide, the Bracero Program, Environmental Literacy, and approaches to civic learning (Check with regional leads for additional resources available for online learning).

[BBC Bitesize History](#) Bitesize is the BBC's free online study support resource for school-age students in the United Kingdom. It is designed to aid students in both schoolwork and, for older students, exams.

[The Stanford History Education Group](#) provides free History and Civic materials including lessons, curriculum, and assessments accessible to teachers and students.

[CrashCourse History Channel on YouTube](#) Crash Course believes that high quality educational videos should be available to everyone for free. The Crash Course team has produced more than 15 courses to date, and these videos accompany high school and college level classes ranging from the humanities to the sciences. Crash Course transforms the traditional textbook model by presenting information in a fast-paced format, enhancing the learning experience. With hundreds of millions of views on our YouTube channel, Crash Course has a worldwide audience in and out of classrooms. While the show is an immensely helpful tool for students and teachers, it also has a large viewership of casual learners who seek out online educational content independently. It has changed attitudes towards education by creating a community of learners who are looking for more than just help passing a test.

[Oyez](#) is a resource for teaching Supreme Court Cases that includes the case history, relevant precedent, arguments, and the Supreme Court Decision and applicable dissents.

[The National Archives](#) features a website that is easy to navigate and includes lots of teacher resources. They feature a daily historical document relating to an event from that day in history. The online catalog can be searched using keywords, and 100 "milestone" documents are identified as significant to American history.

[National Archives: Elementary School Distance Learning Programs](#) Free, interactive programs that feature primary sources from the Distance Learning Programs. Each program aligns with National Social Studies Standards and Common Core State Standards. It also provides teacher guides with pre- and post-program lessons.

[DocsTeach](#) is full of activities for educators. The documents are organized by different periods in American history. If you're teaching "Civil War and Reconstruction" or "Revolution and the New Nation," just click on the topic to find hundreds of primary source documents. DocsTeach provides audio, video, charts, graphs, maps and more.

[Spartacus Educational](#) is a resource for global history. It contains free encyclopedia entries that directly connect to primary source documents, making it a useful tool for educators looking to give students a starting point in their research. [Fordham University](#) is another resource for global history. It organizes primary sources into periods of American history, from the "Reformation"

to "Post-World War II Religious Thought." Teachers can find full texts available from Fordham or similar institutions appropriate for the middle school and high school classroom.

Broken down by time period then listed in alphabetical order, the [Avalon Project at Yale University](#) offers primary sources for global history teachers. This database starts with ancient and medieval documents and moves into present times. In addition to categories that address specific historical periods, the Avalon Project includes links to human rights documents as part of [Project Diana](#).

[USHistory.org](#) Free Online Textbooks provides high school courses for students, teachers, home-schoolers, and history lovers.

[Google and Life Magazine](#) have a search engine that lets users search millions of images from the Life Magazine Photo Archive. Users can type in key terms to guide their searches, look through images organized by decade (1860s through 1970s), or significant people, places, events or sports topics.

Electives: The Arts, Music, and Language

Online resources to support remote instruction for electives and enrichment.

[The Music Teachers National Association](#) has provided links to websites for kids.

[Common Sense Media's Best Arts Education Apps and Websites](#) (article) provides a list of resources for teaching music, some of which are free.

The National Gallery of Art (NGA) and MOMA provide resources for teachers, including lessons and interactives

- [NGA](#)
- [MOMA](#)
- [Duolingo](#) is a free app and website-based system for learning and practicing world languages. Duolingo for Schools is specifically designed for teachers and students.

PBS Learning Media provides resources and activities for

- dance, music, theater, and visual arts:
<https://ca.pbslearningmedia.org/subjects/the-arts/>
- German, French, Japanese, Chinese, and Spanish:
<https://ca.pbslearningmedia.org/subjects/world-languages/>

Creative and relaxing fun

[Color Our Collections](#) offers free PDF downloads of coloring pages created from art in the collections of 117 institutions, including The New York Academy of Medicine Library, Art Museums of Colonial Williamsburg, RISD Museum, the North Carolina Museum of Art, The Canadian Canoe Museum and The Royal Horticultural Society libraries.

Got a 3D printer? You can download [digital 3D models from NASA](#) and print miniature satellites, landing sites, asteroids, spacecraft, spacesuits and astronaut tools.

Artist and writer Mo Willems (author of "Don't Let the Pigeon Drive the Bus!") is hosting daily [Lunch Doodles](#) video sessions every weekday at 1 p.m. EDT. Each daily episode is accompanied by a downloadable activity page.

What could be more soothing than watching jellyfish drifting serenely through the water? In "[MeditOcean](#)," the Monterey Bay Aquarium hosts a soothing 11-minute guided meditation video, featuring the undulating and graceful ballet of several aquarium jellyfish.

Children in grades 3 to 12 can learn to [write their names in ancient Egyptian hieroglyphs](#), in this step-by-step guide from the Royal Ontario Museum in Canada.

A good story sounds even better when it's read in microgravity. [Story Time from Space](#) sends children's books to the International Space Station (ISS), where the books are read on video by astronauts as they orbit hundreds of miles above Earth.

Take a virtual field trip! More than 2,500 museums around the world have made their collections accessible online through [Google Arts and Culture](#); you can also use Google to access virtual tours of [national parks in the U.S.](#)

There are [10 live webcams at the Monterey Bay Aquarium](#), where you can peek at sharks, sea otters, penguins and more. The [San Diego Zoo](#) has 11 animal webcams, [Smithsonian's National Zoo and Conservation Biology Institute](#) has four animal webcams, and there are six webcams at the [Houston Zoo](#).

And if you're feeling really adventurous, you can [visit the surface of Mars](#) in a spectacular high-resolution, 360-degree photo tour, created from images captured by the Curiosity rover.

Current Events and News Outlets for Students

Digital and online resources that provide student-friendly access to current events. Some of these resources also provide reading guides, quizzes, and activities to support student learning.

[Newsela](#) has made access to their full suite of products free for teachers through the end of this year to assist with their learning continuity plans. They are also offering frequent professional

learning resources to help them develop their mastery of distance learning techniques. [Newsela](#) has also created [this guide](#) for planning for remote instruction.

[Edutopia: 6 Lesson Plans for Teaching Women's History Month](#) (article with digital resources) George Lucas Educational Foundation offers free and easy-to-implement classroom resources to celebrate Women's History Month in March.

[Common Sense Media: Best News Websites for Kids](#) is great website for kids. The editors have made it easy with their hand-picked lists of fun, age-appropriate kids' sites and online games. It's a big world on the web, but with lists like theirs, it can be a worthwhile one for your kids.

[Edutopia](#) suggests six online resources for primary sources which allow students to read closely, make inferences, cite evidence, analyze arguments and interpret words and phrases as they are used in a text.

Online Learning Resources and Tools

A list of open source resources to support remote teaching and learning.

[OER: Searchable Online Educational Resources](#) (all subjects): A searchable public digital library of free teaching and learning materials.

[Comprehensive List of Free Online Teaching Resources](#)

[NCSSFL Covid-19 Resource Bank](#) is a repository of guidance and resources for K-12 educators, districts, and LEAs in an accessible Google Doc.

[Digital Promise's Covid-19 Online Learning Resources and FAQ](#)

[Edutopia: Google for Educators](#) (article) These tools from Google for Educators, whether old and familiar or new and improved, will keep teachers and students inspired, inventive, and organized.

[PBS/KQED Resources for Teachers](#) - Use these trusted resources to continue to provide meaningful learning experiences for students during school closures.

[Santa Clara COE Digital Badges for Seesaw and Google Classroom](#) (free)

Digital Learning with Seesaw provides modules for learning what online learning and collaborations should look like and how to use Seesaw to provide these learning structures. Users must create an account to access the modules. While there is a core "Seesaw Free" service at no cost, some features require payment. Before creating an account to access the modules, educators should consider reading a review of the app by Common Sense Education (<https://www.commonsense.org/education/app/seesaw-the-learning-journal>)

[Khan Academy](#) offers a variety of content area courses for different grades.

[Code.org](#) offers a variety of no cost coding activities and courses for grades K-12.

[PBS Learning Media](#) in conjunction with KVIE, has curated FREE, standards-aligned videos, interactives, lesson plans, and more just for California teachers.

[National Public Radio's guide for Teaching Podcasting](#) provides step-by-step guidance to engage students in creating their own podcasts.

[National Geographic for Kids](#) A kid version of National Geographic online, with free games, videos, and educational resources for kids of all ages.

[Discovery Education Standards](#)-aligned, digital curriculum resources and easy-to-use technology, including award-winning digital textbooks, multimedia content, and the largest professional development community of its kind.

[TED Under 20](#) offers TED talks from scientists, musicians, innovators, and activists who are all under the age of 20.

[Shmoop](#) provides resources for teachers and students in all subject areas. Resources include summaries, discussion guides, quizzes, and test prep, among other resources.

[Common Sense Media: Search for EdTech Tools and Apps](#) (all subjects) Common Sense Media supports educators in teaching students how to thrive in the digital age with free, research-backed lesson plans. The website features resources in Spanish.

[WebQuest.org](#) has a searchable collection of WebQuests that provided guidance for students as they research selected topics and questions online. Teachers can also create their own WebQuests using the site.

Time for kids- free digital library for the rest of the school year!

<https://time.com/tfk-free/?fbclid=IwAR1R4NCUIZYagXFedu0-XWQFky0aW8FqdAhLZ0qkTORIXFD0JiEbK745pCM>

Teaching Tools: Assessment, Presentation and Content Supports

A list of resources for teachers to communicate directly with students to share lessons and/or content. The list includes resources that utilize different means of communication (email, video, direct messaging, audio, etc).

[NearPod](#) is an interactive slideshow tool designed to engage students and promote collaboration. Teachers can use Nearpod to give students opportunities for interaction and immediate feedback by having them draw on a map or diagram, respond to a poll question, post a note or image to a collaboration board, or take a multiple-choice quiz. Teachers can also help students review key learning concepts by watching videos, reviewing notes, or taking their own notes. Teachers can

also incorporate social and emotional learning (SEL) and digital citizenship skills with pre-created lessons on empathy, cyberbullying, or Internet safety.

[Spiral](#) is a digital collaboration and assessment tool reviewed here by Common Sense Media. It is most appropriate for upper elementary and secondary students.

[Edmodo](#) is a digital collaboration and assessment tool. Edmodo has launched a [Distance Learning Toolkit](#)

[Edulastic](#) is a digital assessment tool with a focus on tracking assessment data.

Flipgrid uses interactive slideshows to help teachers create digital assessments and foster student collaboration. The review and setup guide by Common Sense Media can be found here: <https://www.commonsense.org/education/website/flipgrid>

[Open Textbook Library](#) provides a growing catalog of free, peer-reviewed, and openly-licensed textbooks.

Pear Deck is a digital assessment and instructional tool reviewed by Common Sense Media here: <https://www.commonsense.org/education/website/pear-deck>

[Project Gutenberg](#) is a library of over 60,000 free eBooks. Choose among free epub and Kindle eBooks, download them or read them online.

[Tes Teach Online Lesson Builder and Assessment Tool](#) The digital tools in Tes Teach allow teachers to create interactive lessons, projects, presentations, assessments and more.