

Online Learning Resources

GENERAL

A complete list of free educational activities:

<https://kidsactivitiesblog.com/135609/list-of-education-companies-offering-free-subscriptions/>

50 educational shows on Netflix: <https://homeschoolhideout.com/>

Voice based learning - learn through Alexa: <https://bamboolearning.com/resources>

ClickSchooling brings you daily recommendations by email for entertaining websites that help your kids learn: <https://clickschooling.com/>

Test Prep for SAT, ACT: <https://www.bwseducationconsulting.com/handouts.php>

Science, Math, Social Studies: <https://www.ck12.org/student/>

Tons of free classes from leading universities and companies: <https://www.coursera.org/>

Digital learning content for preschool through high school: <https://www.curriki.org/>

Day-by-day projects to keep kids reading, thinking, and growing: [LINK](#)

Dreambox <https://www.dreambox.com/at-home>

3 Free Weeks of Maker Stations to keep your children creating at home! Each challenge includes simple instructions using materials around the house, QR code video resources, and a student recording sheet: bit.ly/freemakerstations ([LINK](#))

Classes for older teens or adults: [LINK](#)

Resources for AP students: <https://marcolearning.com/>

Online homeschool platform & curriculum for Pre-K to 12th grade. All main subjects are covered, plus extra curriculum courses: <http://discoveryk12.com/dk12/>

A safe research site for elementary-level readers. They are offering -- free 24/7 access: <https://www.facts4me.com/>

USERNAME: read (case sensitive)

PASSWORD: read (case sensitive)

Resources for AP students including live reviews, live trivia, and study guides: <https://app.fiveable.me/>

Online Learning Resources

Educational brain breaks to help students review essential literacy and math skills, while getting in some exercise. Find over 900 videos to help your child keep learning at home and burn off some extra energy. Our site is best used for ages 4-8:

<https://fluencyandfitness.com/register/school-closures/>

Movement and mindfulness videos created by child development experts: <https://www.gonoodle.com/>

7,000 free videos in 13 subject areas: <https://hippocampus.org/>

Entertaining & educational videos for all levels and subjects: <https://www.izzit.org/index.php>

Online education program for toddler through high school: <https://www.khanacademy.org/>

Free Printables for PreK-2nd Grade: [LINK](#)

Free printables library with activities for children 0-6 years old:

<https://www.littlesparkcompany.com/printables-library>

Daily lessons and educational activities that kids can do on their own:

<https://www.superchargedschool.com/>

Quick & easy at home projects curated for kids 2 and up: <https://www.kiwico.com/kids-at-home>

PreK-12 digital media service with more than 30,000 learning materials:

<https://www.pbslearningmedia.org/>

Curricular content hub specifically designed for K-3 students: [LINK](#)

Free videos from around the world from grade 3-12: <https://www.projectexplorer.org/>

For students to practice and master whatever they are learning: <https://quizlet.com/>

Critical Thinking resources for K-6 students: <https://marketplace.mythinkscape.com/store/redtkids>

Course sets (Levels 1–5) that combine and thoroughly cover phonics, reading, writing, spelling, literature, grammar, punctuation, art, and geography—all in one easy-to-use, beautiful course:

<https://www.goodandbeautiful.com/>

Short videos and readings that answer various burning questions for students. There are vocabulary challenges and comprehension questions: <http://wonderopolis.org/>

A quick start resource to help families pull together a plan for surviving the next 1-2 months at home with their kids, but it can also be a time of slowing down and enjoying kids as they learn. Preschool through 8th grade: [LINK](#)

Online Learning Resources

450 Ivy League courses that you can take: [LINK](#)

2,500+ online courses from top institutions: <https://www.edx.org/>

Every course you could possibly want to homeschool preschool - 8: <https://allinonehomeschool.com/>

Every course you could possibly want to homeschool for high school: <https://allinonehighschool.com/>

News and more for kids: <https://www.youngzine.org/>

Crafts, activities, bulletin board designs, and finger-plays for early education teachers and parents to use with kids: <http://www.preschooexpress.com/>

Resource section includes free flashcards, coloring pages, worksheets, and other resources for children, teachers, and parents: <https://supersimple.com/>

Brainscape offers over a million flashcard decks for every subject, entrance exam, and certification imaginable: <https://www.brainscape.com/>

Alcumus is specifically designed to provide high-performing students with a challenging curriculum appropriate to their abilities: <https://artofproblemsolving.com/alcumus>

Education for kids all topics: <https://www.ducksters.com>

Toddler and preschool age ideas: <https://preschoolinspirations.com/>

This website is a great way to show YouTube Videos without having ads shown before or after the video. It also doesn't suggest other videos after your video is done or autoplay something you don't want your students or kids to watch. <http://www.viewpure.com/>

READING/STORYTIME/LANGUAGE ARTS/SPELLING/WRITING

Audible offering free audio books for readers K-12: <https://stories.audible.com/start-listen>

Free stories read by actors: <https://www.storylineonline.net/>

Social Story about the coronavirus and no school: <https://theautismeducator.ie/?s=coronavirus>

Reading games: <https://www.funbrain.com/>

Phonics skills: <https://www.starfall.com/h/>

Online Learning Resources

Fave kids books read by famous people: <https://www.storylineonline.net/>

Reading games: <https://www.abcya.com/>

Language games: <https://www.arcademics.com/>

Games to get "into the book": <https://reading.ecb.org/>

Grammar practice for middle grades: <https://www.classroomcereal.com/>

Reading passages for grades 3-12, with reading comprehension and discussion questions:
<https://www.commonlit.org/>

Vocabulary, grammar, listening activities and games in Spanish, French, Italian, German, Portuguese, Korean, and Latin: <https://conjuguemos.com/>

Free printable K-8 Reading activity packs (available in English and Spanish):
<https://www.curriculumassociates.com/>

Printable board games, activities and more for phonics and reading all using evidence-based methods. Can be customized to any student's needs including creating flashcards for other subjects:
<https://dogonalogbooks.com/printables/>

Engaging reading game for grades 2-8 that combines strategy, engagement, and imaginative reading passages to create a fun, curriculum-aligned literacy game:
<https://www.squigglepark.com/dreamscape/>

Magic Spell is a carefully crafted spelling adventure: <https://brainbox.games/>

Online curriculum that builds better writers: <https://www.noredink.com/>

Adaptive curriculum in English Language Arts (ELA) for Grades K-8: <https://www.scootpad.com/>

Novel Effect makes storytime a little more fun for kids (and grown-ups too!) As you read out loud from print books (or ebooks!) music, sound effects, and character voices play at just the right moment, adjusting and responding to your voice: <https://noveleffect.com/>

Teaches students how to write a paragraph through interactive online tutorial:
<http://www.paragraphpunch.com/>

ReadWorks is an online resource of reading passages and lesson plans for students of all levels K-12: <https://www.readworks.org/>

The Shurley English program for grades K-8 provides a clear, logical, and concrete approach to language arts: <https://www.shurley.com/>

Online Learning Resources

Sight reading and sight singing practice exercises: <https://www.sightreadingfactory.com/>

Spellingcity is free right now with code "VSCFree90": <https://www.spellingcity.com/>

Spelling grades 1st - 4th: <https://www.spellingtraining.com/>

Phonics and learning to read: <https://readingeggs.com/>

Phonics worksheets for kids: <https://www.funfonix.com/>

Free stories online ages 3-12: <https://www.freechildrenstories.com/>

Randomly generates story starters: <https://thestorystarter.com/>

Work on the 8 parts of speech: <https://www.grammaropolis.com/>

ACTIVITIES/GAMES

Download free coloring books from museums:

<http://www.openculture.com/index.php?s=coloring&q=coloring>

Indoor Activities for busy toddlers: <https://busytoddler.com/2020/03/indoor-activities/>

Play games and learn all about animals: <https://switchzoo.com/>

Play with fave show characters and learn too: <https://pbskids.org/>

Read, play games, and hang out with Dr. Seuss: <https://www.seussville.com/>

300,000+ FREE printable worksheets from toddlers to teens:

<https://www.123homeschool4me.com/home-school-free-printables/>

Crafts, activities, mazes, dot to dot, etc: <https://www.allkidsnetwork.com/>

Fun games, recipes, crafts, activities: <https://www.highlightskids.com/>

Educational games K-12: <https://www.breakoutedu.com/funathome>

Carmen Sandiego videos, stories, and lessons for all subject areas:

<https://www.carmensandiego.com/resources/>

Free at-home kids yoga lesson plans: <https://littletwistersyoga.com/online-store/>

Online Learning Resources

Kid-friendly workouts — choose from Strength for Kids, Agility for Kids, Flexibility and Balance for Kids, Warm-Up for Kids, Cooldown for Kids, Stand Up and Move for Kids, OR create your own custom kid workout: <https://app.sworkit.com/collections/kids-workouts>

Miscellaneous games for all subjects k-8: <https://www.funbrain.com/>

PreK - 5 games for all subjects: <https://www.turtlediary.com/>

Online digital coloring pages: <https://www.thecolor.com/>

Interactive games based on the book series: <https://www.magictreehouse.com/>

Your child can play games, learn fun facts, and find out how to turn coin collecting into a hobby: <https://www.usmint.gov/learn/kids>

Tons of games some learning, some just fun: <https://www.crazygames.com/>

Online photograph jigsaw puzzles, you can set the pieces from 6-1000+: <https://www.jigsawexplorer.com/>

THERAPIES/ADAPTIVE/SOCIAL EMOTIONAL

At home OT, PT, and ST resources designed to build skills in children through movement and play: <https://www.theotttoolbox.com/>

Life skills curriculum for students in grades K-12. Their resources include strategies for teaching social and emotional skills: <https://www.overcomingobstacles.org/>

Find and fix learning gaps: <https://www.mobymax.com/>

VIRTUAL TOURS

The San Diego Zoo has a website just for kids with amazing videos, activities, and games. Enjoy the tour: <https://kids.sandiegozoo.org/>

Tour Yellowstone National Park: <https://www.nps.gov/yell/learn/photosmultimedia/virtualtours.htm>

Online Learning Resources

Explore the surface of Mars on the Curiosity Rover: <https://accessmars.withgoogle.com>

This Canadian site FarmFood 360 offers 11 Virtual Tours of farms from minks, pigs, and cows, to apples and eggs: <https://www.farmfood360.ca/>

Travel to Paris, France to see amazing works of art at The Louvre with this virtual field trip: <https://www.louvre.fr/en/visites-en-ligne>

This Virtual Tour of the Great Wall of China is beautiful and makes history come to life: <https://www.thechinaguide.com/destination/great-wall-of-china>

This iconic museum located in the heart of London allows virtual visitors to tour the Great Court and discover the ancient Rosetta Stone and Egyptian mummies: <https://britishmuseum.withgoogle.com/>

Tests kids' geography skills. Using images from Google's Street View, it plops players down in the middle of the street and asks them to figure out where they are: <https://www.geoguessr.com/>

No need to travel to one of the Smithsonian's zoos or museums — this website brings your child everything from live video of the National Zoo to the Smithsonian Learning Lab right to their screen: <https://www.si.edu/kids>

MATH

Math games: <https://www.funbrain.com/>

Math practice from counting to algebra and geometry: <http://www.mathscore.com/>

Math games: <https://www.abcya.com/>

Math games: <https://www.arcademics.com/>

Math as a fun part of your daily family routine: <http://bedtimemath.org/>

Elem Math through 6th grade: <https://boddlelearning.com/>

Geometry: <https://www.canfigureit.com/>

Free printable K-8 Math activity packs (available in English and Spanish): <https://www.curriculumassociates.com/>

Online Learning Resources

A wide range of math content from middle school through AP Calculus:

<https://deltamath.com/overview>

K-8 online math program that looks at how a student is solving problems to adjust accordingly and build a unique learning path for them: <https://www.dreambox.com/at-home>

Higher level math series. Online video series with detailed solutions to more than a thousand publicly-released College Board SAT Math, Subject Test Math Level 1, and Subject Test Math Level 2 problems: [LINK](#)

Math Videos with lessons, real life uses of math, famous actors:

<https://www.hmhco.com/math-at-work>

Enter your math problem or search term, press the button, and they show you the step-by-step work and answer instantly. 2nd grade through college: <https://www.mathcelebrity.com/online-math-tutor.php>

Elem Math games, logic puzzles and educational resources: <https://www.mathplayground.com/>

Scads of free resources, games, learning resources, and lesson plans for teaching personal finance: <https://www.ngpf.org/>

Adaptive curriculum in Math for Grades K-8: <https://www.scootpad.com/>

Math labs and simulations: <https://phet.colorado.edu/>

Math practice: <https://xtramath.org/#/home/index>

K-5 curriculum that builds deep understanding and a love of learning math for all students: <https://www.zearn.org/>

Website allows students to play basic games to reinforce math skills and compete against the computer or others: <https://www.mangahigh.com/en-us/>

Math Games, Logic Puzzles and Brain Builders: <https://www.mathplayground.com/>

Immerse yourself in cryptography: <https://www.cryptoclub.org/>

Math games galore: <https://gridclub.com/>

Short videos about numbers that help kids explore complex math topics and make math more fun: <https://www.numberphile.com/>

Banzai exposes students to real-world financial dilemmas to teach them the importance of smart money management: <https://www.teachbanzai.com/>

Online Learning Resources

Algebra games for kids: <https://www.dragonboxapp.com/>

Fractions practice: <http://www.mathchimp.com/freddysfractions.php>

Math and logic problems for ages 5 and up to adult: <https://www.aplusclick.org/>

SCIENCE

Geography and animals: <https://kids.nationalgeographic.com/>

High school chemistry topics: <https://www.acs.org/content/acs/en/education/students/highschool.html>

Hands on Elementary science videos: <https://www.backpacksciences.com/science-simplified>

Biology: <https://www.biologysimulations.com/>

Daily free science or cooking experiment to do at home: <http://www.clubscikidzmd.com/blog/>

Chemistry: <https://www.playmadagames.com/>

K-5th Science lessons: <https://mysteryscience.com/>

Interactive video earth science based curriculum supplement: <https://www.everyday-earth.com/>

Illustrated recipes designed to help kids age 2-12 cook with their grown-ups. Recipes encourage culinary skills, literacy, math, and science: <https://www.nomsterchef.com/nomster-recipe-library>

80+ do at home science activities: [LINK](#)

Science labs and simulations: <https://phet.colorado.edu/>

An online physics problem and video bank designed for conceptual, standard, honors or AP1 physics: <https://www.positivephysics.org/home>

Science simulations, scientist profiles, and other digital resources for middle school science and high school biology: <https://sepuplhs.org/>

A collection of hundreds of free K-12 STEM resources, from standalone models and simulations to short activities and week long sequences of curriculum materials: <https://learn.concord.org/>

Online Learning Resources

Science projects that can be completed with or without Internet access:

<https://sciencespot.net/Pages/classhome.html>

Next Generation Science video game focused on middle school where students directly engage in science phenomena as they solve problems: <https://www.tytoonline.com/>

National Geographic Young Explorers is a magazine designed specifically for kindergarten and first grade students. Children can listen to the magazine being read to them as they follow along with the highlighted text. <https://ngexplorer.cengage.com/ngyoungexplorer/index.html>

Learn all about earthquakes: <https://earthquake.usgs.gov/learn/kids/>

Learn all about the periodic table: <https://www.chemicool.com/>

Farmer's almanac for kids... Date, weather, moon phase, etc: <https://www.almanac.com/kids>

Guide to gardening for kids: <https://web.extension.illinois.edu/firstgarden/>

Tons of science experiments that you can do at home:
<https://www.stevespanglerscience.com/lab/experiments/>

Space science for kiddos: <https://www.nasa.gov/kidsclub/index.htm>

Just explore, have fun, and learn some science along the way: <https://thehappyscientist.com/>

Learn all about cells: <https://www.cellsalive.com/>

All sorts of learning here if you dig in: <https://www.google.com/earth/>

A human visualization platform that allows students to explore the human body in really cool ways:
<https://human.biodigital.com/login?returnUrl=/dashboard>

Cool Kid Facts gives your child access to educational videos, pictures, quizzes, downloadable worksheets, and infographics. They can use these to learn about geography, history, science, animals, and even the human body: <https://www.coolkidfacts.com/>

This NASA initiative covers a wide range of topics including weather, climate, atmosphere, water, energy, plants, and animals: <https://climatekids.nasa.gov/>

Ask Dr. Universe is a science-education project from Washington State University. Kids can send Dr. Universe any question they may have about history, geography, plants, animals, technology, engineering, math, culture, and more: <https://askdruniverse.wsu.edu/>

From rainbows to tornadoes and winter storms to tsunamis, meteorologist Crystal Wicker breaks down the fascinating world of weather: <http://www.weatherwizkids.com/>

Online Learning Resources

This educational website hosted by the Smithsonian Museum takes a deep dive into ocean life:
<https://ocean.si.edu/>

Innerbody explores the 11 bodily systems in depth. With interactive models and detailed explanations, this website will help them learn more about the internal mechanics of the amazing human body:
<https://www.innerbody.com/html/body.html>

Science podcasts to listen to with your kids: [LINK](#)

Alaskan wildlife cams: <http://www.adfg.alaska.gov/index.cfm?adfg=viewing.webcams>

Crafts, projects, science, recipes for young children: <https://www.funology.com/>

Amphibian unit studies: [LINK](#)

TECHNOLOGY

Learn to code: <https://www.codecademy.com/>

Coding with Star Wars: <https://code.org/starwars>

Improve your typing skills while competing in fast-paced races with up to 5 typers from around the world: <https://www.nitrotype.com/>

Keyboarding practice: <https://www.typingclub.com/> or <https://www.typing.com/>

3D printing projects and Coding projects, involving math and other K-12 subjects: [LINK](#)

Scratch draws students of all types into coding and lays a foundation for future learning:
<https://scratch.mit.edu/>

Coding for ages 4-10: <https://www.kodable.com/>

Online Learning Resources

HISTORY/CULTURE/GOVERNMENT

Online history classes for all ages preteen through adults: <https://school.bighistoryproject.com/bhplive>

Digital archive of history: <https://www.bunkhistory.org/>

35,000 pages of online content on the cultures and countries of the world:
<https://www.countryreports.org/>

Games, quizzes and fact sheets take kids on a journey through time:
<https://www.bbc.co.uk/history/forkids/>

An interactive way to learn history: <https://www.mission-us.org/>

Allows students to type in any city, state, or country to view an archive of historical photographs and other documents. It's a unique way to help them learn about history: <http://www.whatwasthere.com//>

Cool Kid Facts gives your child access to educational videos, pictures, quizzes, downloadable worksheets, and infographics. They can use these to learn about geography, history, science, animals, and even the human body: <https://www.coolkidfacts.com/>

This interactive website, hosted by the U.S. Government Publishing Office, allows your child to see the ins and outs of the U.S. government by taking a series of learning adventures with none other than Benjamin Franklin: <https://bensguide.gpo.gov/>

Engineering challenges with things you have at home: [LINK](#)

FOREIGN LANGUAGE

Rosetta Stone - 3 month free trial: <https://www.rosettastone.com/freeforstudents/>

Resources for Spanish practice: <https://www.difusion.com/campus/>

Chinese learning activities: <https://chalkacademy.com/>

Foreign languages: <https://www.duolingo.com/>

Music Based Spanish Learning: <https://rockalingua.com/>

Online Learning Resources

22 languages to learn: <https://www.memrise.com/>

MUSIC/ART

Music is for everyone: <https://musiclab.chromeexperiments.com/Experiments>

Poetry and music: [LINK](#)

Introductory and intermediate music theory lessons, exercises, ear trainers, and calculators:
<https://www.musictheory.net/>

Prodigies is a colorful music curriculum for kids 1-12 that will teach your kids how to play their first instrument, how to sing in tune & how to understand the language of music! 21 for free:
<https://prodigiesmusic.com/>

QuaverMusic is offering free access to general music activities to all impacted schools, including free student access at-home: <https://www.quavermusic.com/info/at-home-resources/>

Music practice transformed: <https://www.smartmusic.com/>

NGAkids interactives offer an entertaining and informative introduction to art and art history:
<https://www.nga.gov/education/kids.html>

A wonderful, endlessly detailed way to get kids engaged in the world of art:
<https://www.metmuseum.org/art/online-features/metkids/>

Helps kids learn to appreciate the arts by providing them with the opportunity to play games, conduct investigations, and explore different forms of art: <https://artsology.com/>

Lets kids play instruments online. Instruments include the guitar, piano, pan flute, drums, and bongos:
<https://www.virtualmusicalinstruments.com/>

A large selection of fun songs to help teach preschool and kindergarten students:
<https://www.songsforteaching.com/preschoolkindergarten.htm>

Kids Think Design explores careers in fashion design, graphic design, interior design, book design, product design, film and theatre, architecture, animation, and environmental design:
<http://www.kidsthinkdesign.org/>

Online Learning Resources

The Theta Music Trainer offers a series of online courses and games for ear training and music theory: <https://trainer.thetamusic.com/en>