

During **COVID-19** working circumstances, we would like to provide some resources for parents.

We recognize that balancing work and home can be a challenge, particularly if you have children at home during this unprecedented time. The resources below have been collected from online posts about resources for kids of all ages.

### HISTORY / SOCIAL STUDIES

- Geography and animals - [Kids National Geographic](#)
- 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. [Guide to History with Ben Franklin](#)
- 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. [Ask Dr. Universe](#)
- All sorts of learning here if you dig in [Google Earth](#)
- 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. [Geography - Google Street](#)
- Online history classes for all ages preteen through adults [Online History \(preteen to adult\)](#)
- Games, quizzes and fact sheets take kids on a journey through time. [BBC - Kids History](#)
- An interactive way to learn history [Interactive History](#)
- Digital archive of history [Digital Archive History](#)
- 35,000 pages of online content on the cultures and countries of the world. [Cultures & Country Reports](#)
- Interactive video earth science based curriculum supplement. [Interactive Earth Science Videos](#)
- 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. [What Was There](#)

### SCIENCE

- Explore the surface of Mars on the Curiosity Rover. [Access MARS](#)
- Engineering challenges with things you have at home. [Paper Structures Engineering Challenge](#)
- 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. [Inner Body - Explore 11 Bodily Systems](#)
- This NASA initiative covers a wide range of topics including weather, climate, atmosphere, water, energy, plants, and animals. [Climate Kids - NASA](#)
- From rainbows to tornadoes and winter storms to tsunamis, meteorologist Crystal Wicker breaks down the fascinating world of weather. [Weather Wiz Kids](#)
- A human visualization platform that allows students to explore the human body in really cool ways. [Human BioDigital](#)
- Space science for kiddos [NASA Kids Club](#)
- Science podcasts to listen to with your kids [Science Podcast](#)
- Learn all about cells [Cells Alive](#)

- Tons of science experiments that you can do at home [Steve Spangler Science](#)
- Just explore, have fun, and learn some science along the way. [The Happy Scientist](#)
- Learn to code [Code Academy](#)
- Learn all about earthquakes [USGS Kids - Earthquakes](#)
- Learn all about the periodic table [Chemicool](#)
- Science simulations, scientist profiles, and other digital resources for middle school science and high school biology [Science Simulations](#)
- 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. [K-12 STEM Resources](#)
- An online physics problem and video bank designed for conceptual, standard, honors or AP1 physics. [Positive Physics](#)
- Science and math labs and simulations [Science and Math Lab Simulations](#)
- Hands on Elem science videos [Hands-On Science Videos](#)
- Science projects that can be completed with or without Internet access [Science Projects](#)
- Next Generation Science video game focused on middle school where students directly engage in science phenomena as they solve problems. [Science Videos - Middle School](#)
- High school chemistry topics [High School Chemistry Topics](#)
- Biology [Biology Simulations](#)
- Daily free science or cooking experiment to do at home. [Free Science or Cooking Experiments](#)
- Chemistry [Chemistry Games](#)
- K-5th Science lessons [K-5 Science](#)
- Amphibian unit studies [Amphibian Studies](#)
- 80+ do at home science activities [80 FREE Science Activities](#)

## MUSEUM, ART, & VIRTUAL TOURS

- Travel to Paris, France to see amazing works of art at The Louvre with this virtual field trip. [The Louvre, Paris](#)
- This Virtual Tour of the Great Wall of China is beautiful and makes history come to life [Great Wall of China Virtual Tour](#)
- 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. [British Museum Virtual Tour](#)
- Helps kids learn to appreciate the arts by providing them with the opportunity to play games, conduct investigations, and explore different forms of art. [Art Discovery](#)
- A wonderful, endlessly detailed way to get kids engaged in the world of art. [Met Museum - Kids](#)
- TOUR 12 Famous Museums
- [Travel & Leisure - 12 Virtual Museum Tours](#)
- NGAkids interactives offer an entertaining and informative introduction to art and art history. [NGA Kids](#)
- Free videos from around the world from grade 3-12 [Project Explorer](#)
- Kids Think Design explores careers in fashion design, graphic design, interior design, book design, product design, film and theatre, architecture, animation, and environmental design. [Kids Think Design](#)

## TODDLERS

- Indoor Activities for busy toddlers [Busy Toddler](#)
- Toddler and preschool age ideas [Preschool Inspirations](#)
- 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. [National Geographic Youth Explorer](#)
- Crafts, activities, bulletin board designs, and finger plays for early education teachers and parents to use with kids. [Preschool Express](#)

- A large selection of fun songs to help teach preschool and kindergarten students [Songs for Teaching](#)
- Free printables library with activities [Little Spark Company](#)
- Free Printables for PreK-2nd Grade [Printable \(pre-K to 2nd Grade\)](#)

## MATH

- Math as a fun part of your daily family routine [Bedtime Math](#)
- Elem Math through 6th grade [Math \(Grades 1-6\)](#)
- Math practice [XtraMath](#)
- Math practice from counting to algebra and geometry [Math Score](#)
- Banzai exposes students to real-world financial dilemmas to teach them the importance of smart money management. [Financial Learnings](#)
- Science, Math, Social Studies [K-12 Science, Math, Social Studies](#)
- Geometry [Geometry](#)
- A wide range of math content from middle school through AP Calculus. [Middle School - AP Math](#)
- -8 online math program that looks at how a student is solving problems to adjust accordingly and build a unique learning path for them. [Math Problems](#)
- 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. [High Level Math](#)
- Scratch draws students of all types into coding and lays a foundation for future learning. [MIT - Scratch Drawings to Learn Coding](#)
- Math Videos with lessons, real life uses of math, famous actors [Math Videos - Real Life Use](#)
- Website allows students to play basic games to reinforce math skills and compete against the computer or others [Math Skill Games](#)
- K-5 curriculum that builds deep understanding and a love of learning math for all students [K-5 Math](#)
- 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. [Math Tutorial](#)
- Elem Math games, logic puzzles and educational resources [Math Games & Resources](#)
- Adaptive curriculum in Math and ELA for Grades K-8 [K-8 Math and ELA Curriculum](#)
- Math Games, Logic Puzzles and Brain Builders [Math Playground](#)
- Immerse yourself in cryptography [Cryptography](#)
- Math games galore [Math Games Galore](#)
- Algebra games for kids [Algebra Games](#)
- Fractions practice [Fractions Practice](#)
- Coding with Star Wars [Coding - Star Wars](#)
- Short videos about numbers that help kids explore complex math topics and make math more fun. [Math FUN](#)
- Coding for ages 4-10 [Coding \(ages 4-10\)](#)
- Math and logic problems for ages 5 and up to adult [Math and Logic Problems](#)

## READING & WRITING

- Magic Spell is a carefully crafted spelling adventure. [Brainbox Games](#)
- Online curriculum that builds better writers. [Better Writers](#)
- Fave kids books read by famous people [Fav Books Read by Famous People](#)
- voice based learning... learn through Alexa [Alexa - Voice Based Learning](#)
- Reading passages for grades 3-12, with reading comprehension and discussion questions. [Commonlit \(Grades 3-12\)](#)
- Phonics skills <https://www.starfall.com/h/>
- Grammar practice for middle grades [Middle School Grammar](#)

- Free printable K-8 Reading and Math activity packs (available in English and Spanish) [Printable K-8 Math and Reading Packets](#)
- Teaches students how to write a paragraph through interactive online tutorial [Paragraph Punch](#)
- Engaging reading game for grades 2-8 that combines strategy, engagement, and imaginative reading passages to create a fun, curriculum-aligned literacy game. [Reading Game \(Grade 2-8\)](#)
- 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. [Reading - Ages 4-8](#)
- 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. [Read Aloud Books](#)
- The Shurley English program for grades K-8 provides a clear, logical, and concrete approach to language arts. [K-8 - Shurley English Program](#)
- Sight reading and sight singing practice exercises. [Sight Reading and Sight Singing](#)
- Spellingcity is free right now with code VSCFree90 [Spelling City](#)
- ReadWorks is an online resource of reading passages and lesson plans for students of all levels K-12. [ReadWorks](#)
- Critical Thinking resources for K-6 students [Critical Thinking Resources](#)
- Phonics and learning to read [Reading Eggs](#)
- Short videos and readings that answer various burning questions for students. There are vocabulary challenges and comprehension questions. [Vocal and Comp Challenges \(videos\)](#)
- Spelling 1-4 grade [Spelling \(Grades 1-4\)](#)
- Phonics worksheets for kids [Phonics Worksheet](#)
- Free stories online ages 3-12 [Free Stories \(ages 3-12\)](#)
- Randomly generates 356,300,262,144 story starters [Story Starters](#)
- Interactive games based on the book series [Magic Treehouse \(games\)](#)
- Work on the 8 parts of speech [8 Parts of Speech - Grammar](#)

## MUSIC & LANGUAGES

- Poetry and music [The Well](#)
- The Theta Music Trainer offers a series of online courses and games for ear training and music theory. [Music Trainer and Music Theory](#)
- Introductory and intermediate music theory lessons, exercises, ear trainers, and calculators. [Music Theory](#)
- Music is for everyone [Music Lab](#)
- Lets kids play instruments online. Instruments include the guitar, piano, pan flute, drums, and bongos. [Virtual Musical Instruments](#)
- Resources for Spanish practice [Spanish](#)
- Chinese learning activities [Chalk Academy](#)
- Vocabulary, grammar, listening activities and games in Spanish, French, Italian, German, Portuguese, Korean, and Latin. [Multi-Language Resources](#)
- Foreign languages [Foreign Language Learning](#)
- 22 languages to learn [Learn 22 Languages](#)
- 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 [Prodigies Music](#)
- QuaverMusic is offering free access to general music activities to all impacted schools, including free student access at-home [Quaver Music - At Home Resources](#)
- Music practice transformed [Smart Music](#)
- Music Based Spanish Learning [Music - Spanish based learning](#)

## PRINTABLES & CRAFTS

- 300,000+ FREE printable worksheets from toddlers to teens [Printable Worksheets](#)
- Online photograph jigsaw puzzles You can set the pieces from 6-1000+ [Photo Jigsaw Puzzles](#)
- 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. [Printable Board Games](#)
- 3D printing projects and Coding projects, involving math and other K-12 subjects [3D Printing Projects](#)
- Online digital coloring pages [Online Coloring](#)
- 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. [Cool Kid Facts](#)
- Resource section includes free flashcards, coloring pages, worksheets, and other resources for children, teachers, and parents. [Flashcards, Coloring, Worksheets](#)
- Crafts, activities, mazes, dot to dot, etc, [All Kids Network](#)
- Fun games, recipes, crafts, activities [Highlights Kids](#)

## PARKS & ZOOS

- The San Diego Zoo has a website just for kids with amazing videos, activities, and games. Enjoy the tour! [San Diego Zoo](#)
- Tour Yellowstone National Park! [Yellowstone National Park](#)
- Canadian site FarmFood 360 offers 11 Virtual Tours of farms from minks, pigs, and cows, to apples and eggs. [Canadian Farm - Virtual Tour](#)
- 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 [Smithsonian Kids](#)
- This educational website hosted by the Smithsonian Museum takes a deep dive into ocean life. [Smithsonian - Ocean Life Dive](#)
- Alaskan Wildlife cams [Alaskan Wildlife Cams](#)

## EXERCISE

- Movement and mindfulness videos created by child development experts. [Go Noodle](#)
- Free at-home kids yoga lesson plans [Kids Yoga](#)
- 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. [Kid-Friendly Workouts](#)
- At home OT, PT, and ST resources designed to build skills in children through movement and play. [Build Skills thru Movement and Play](#)

## DIGITAL LEARNING

- Doodle with Mo Willems (children's book author) [Draw with Mo Willems](#)
- Tons of free classes from leading universities and companies [Free Courses](#)
- Daily lessons and educational activities that kids can do on their own [Educational Activities](#)
- Digital learning content for preschool through high school [Digital Learning Content](#)
- 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 [Quick Start Resource for At Home Learning \(preschool-Grade 8\)](#)
- 450 Ivy League courses that you can take [Free Ivy League Courses](#)
- 2,500+ online courses from top institutions [Free Online Courses](#)
- Every course you could possibly want to homeschool preschool - 8 [Homeschool Courses](#)
- Every course you could possibly want to homeschool for high school [High School Homeschool](#)

- Life skills curriculum for students in grades K-12. Their resources include strategies for teaching social and emotional skills. [Teach Social and Emotional Skills](#)
- Day-by-day projects to keep kids reading, thinking, and growing. [Day to Day Projects](#)
- Alcumus is specifically designed to provide high-performing students with a challenging curriculum appropriate to their abilities [Art of Problem Solving](#)
- Find and fix learning gaps [Learning Gaps](#)
- Education for kids all topics [Ducksters](#)
- 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. [3 FREE Weeks of Maker Stations](#)
- 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. [Course Sets](#)
- Classes for older teens or adults [Great Courses \(Older Teens & Adults\)](#)
- Online homeschool platform & curriculum for Pre-K to 12th grade. All main subjects are covered, plus extra curriculum courses. [Homeschool Platform](#)
- Quick & easy at home projects curated for kids 2 and up [Kids at Home - Projects](#)
- PreK-12 digital media service with more than 30,000 learning materials [PBS Learning Media](#)
- Curricular content hub specifically designed for K-3 students. [Curricular Content Hub \(K-3\)](#)

## MISCELLANEOUS

- Keyboarding practice [Typing Club](#) or [Typing](#)
- Improve your typing skills while competing in fast-paced races with up to 5 typers from around the world. [Typing Skills](#)
- Play with fave show characters and learn too [PBS Kids](#)
- NYT Cooking: 51 Recipes to Cook With Your Kids [Cooking with Kids \(51 Recipes\)](#)
- Entertaining & educational videos for all levels and subjects [Educational Videos](#)
- Carmen Sandiego videos, stories, and lessons for all subject areas [Carmen Sandiego](#)
- Scads of free resources, games, learning resources, and lesson plans for teaching personal finance [Teaching Personal Finance](#)
- Illustrated recipes designed to help kids age 2-12 cook with their grown-ups. Recipes encourage culinary skills, literacy, math, and science. [Teach Kids to COOK!](#)
- For students to practice and master whatever they are learning. [Create Your Own QUIZ](#)
- Farmer's almanac for kids... Date, weather, moon phase, etc. [Kids Almanac](#)
- Guide to gardening for kids [Kids Guide to Gardening](#)
- News and more for kids [News for Kids](#)
- Brainscape offers over a million flashcard decks for every subject, entrance exam, and certification imaginable. [Flashcard Decks](#)

## GAMES

- Play games and learn all about animals [Animal Game / Learning](#)
- Read, play games, and hang out with Dr. Seuss [Seuss-ville](#)
- Math and reading games [ABCYA Games](#)
- Math and language games [Math & Language Games](#)
- ClickSchooling brings you daily recommendations by email for entertaining websites that help your kids learn. [Daily Recommendations - Kids Learning Websites](#)
- Games to get "into the book" [Get into the BOOK!](#)
- Educational games K-12 [Fun at Home Games](#)
- PreK - 5 games for all subjects [All Subjects - Games](#)

- Miscellaneous games for all subjects k-8 [Fun Brain](#)
- Tons and tons and tons of games some learning some just fun [Crazy Games](#)
- Your child can play games, learn fun facts, and find out how to turn coin collecting into a hobby. [Kids - US Mint](#)