

Setting Up Lessons

How to Get Zoom for Free

<https://docs.google.com/document/d/1UHOOk6Nwoylb5xejw7MaQilOjectKE5FZAGKfFxt7cY>

How to get started on Google Classroom

<https://m.youtube.com/watch?v=rCNlmsWUxZA>

Creating a Google Classroom Assignment for the First Time

<https://m.youtube.com/watch?feature=youtu.be&v=BPakZDzkiG4>

Cheat Sheet: How to Do Anything on Google

https://docs.google.com/document/u/0/d/1O6lWchfzt1Fef4ROtrRMhoFz1N7YQ6Z9kTRy9loL_KI/mobilebasic

https://docs.google.com/presentation/d/1qb9bScIly4jfiXModsNtyseW9JDw_6uheuLSu4-v8ec/prisent?slide=id.p

Link Your Lessons to Next Gen Standards

<https://blog.teachingmatters.org/next-gen-standards-3-things-your-school-needs-to-know>

Teacher Planning Page

https://docs.google.com/document/d/1Rryh5eOulHc7FfwvRUtfE2KpDoHj9YU_2fxWRBO1Oos

Digital Citizenship Strategies from International Standards for Technology Education

[Digital Citizenship Competencies](#)

Differentiated Learning Techniques for Online Tools

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

Strategies for Teaching Remotely K-12

<https://classroommagazines.scholastic.com/support/learnathome.html>

<https://www.blog.google/outreach-initiatives/education/distancelearning-covid19/>

How to Record Yourself Teaching and Share the Video with Students

<https://www.controlaltachieve.com/2020/03/screencastify-remote-teaching.html?m=1>

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

PBS Tips for Distance Learning (there may be some duplication of other resources here)

https://www.pbs.org/education/blog/distance-learning-tips-from-one-teacher-to-another?utm_source=facebook&utm_medium=social&utm_campaign=covid19

Another compilation of resources from a distance learning specialist (there may be some cross over)

https://docs.google.com/document/u/0/d/1QG7W_fAfDz1TQ31tUjs2JCgKM7z2rmubagS--qESQbo/mobilebasic

Designed for Parents

Parents' Guide to Google Classroom

https://docs.google.com/presentation/d/1PDVZvie0DnFbFEVFB8U3j89o1mD5BCUXTE6ymbb9y_k/mobilepresent?fbclid=IwAR1kl4iR4ls6gVZwrrSOM56Rx7Kx9RQebZZeKPdH84Sfulg14uKlM0SAyiA&slide=id.g4f60ec15fb_1_157

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

https://abetterwaytohomeschool.com/learning-at-home-everything-you-need-in-one-place.html?fbclid=IwAR0Lo2FZ5cWLMt-6nto19auqTtI5kztqLqwi3japOPI1rcR_rLaNuCUcaYw

Mindfulness and Meditation for Parents During Covid

<https://www.google.com/amp/s/www.vox.com/platform/amp/future-perfect/2020/3/18/21181644/coronavirus-covid-19-mindfulness-meditation-anxiety>

NYC Support for Families Impacted by Covid 19

<https://docs.google.com/document/d/1qilwSmaqELoyPc9-a1ka82aXAq3HDIWvbYEzwsKNNL0/mobilebasic>

Live (Streamed) Events

Livestream Activities Calendar

https://docs.google.com/spreadsheets/d/1d9vA4JUnr1xFafSY5n7iF75eCb3fX2Azy_6rZOOzH_8/htmlview?usp=sharing&sle=true

Live Events from Storybook Authors

<https://www.popsugar.com/family/free-online-videos-from-children-book-authors-47312507>

Virtual Science Fair for College Students and Recent Graduates:

March 25, from 12 to 3 p.m. ET, the Oak Ridge Institute for Science and Education (ORISE) is hosting a virtual outreach fair to highlight the variety of paid internships and fellowships available within their Research Participants Program!

https://orau.6connex.com/event/LIVE/OPP20Q1/login?utm_campaign=OPP20Q1&utm_medium=referral&utm_source=orise_website

Toddler, PreK and Early Childhood

PreK Activities

<https://docs.google.com/document/d/1blj-kwo6LiTheKi0naBLnspSG0M6qk7le1wl3kgwzOo>

PreK Online Reading Resources

<https://growingbookbybook.com/online-literacy-resources/>

Virtual Storytime at Brooklyn Public Library

<https://www.facebook.com/BrooklynPublicLibrary/videos/192922715333416/>

Elementary School Books

<http://www.peterbrownstudio.com/books/creepy-pair-underwear/>

Indoor Activities for busy toddlers

https://busytoddler.com/2020/03/indoor-activities/?fbclid=IwAR3tYXAqw7tJRAzLExpPcJo4rApLsKtgL0AwghzxgnhwOajc4auX6o12_xw

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/>

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

Crafts, activities, bulletin board designs, and finger plays for early education teachers and parents to use with kids.

<http://www.preschooexpress.com/>

A large selection of fun songs to help teach preschool and kindergarten students

<https://www.songsforteaching.com/preschoolkindergarten.htm>

Free Printables for PreK-2nd Grade

<https://www.teacherspayteachers.com/Store/Literacy-With-The-Littles/Price-Range/Free>

Free printables library with activities for children 0-6

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

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

Quick & easy at home projects curated for kids 2 and up

<https://www.kiwico.com/kids-at-home>

Curricular content hub specifically designed for K-3 students.

https://pebblego.com/free-pebblego-capstone-interactive-access-school-closures?fbclid=IwAR0ldr6TT3grhEDzJ_fEpYvNGG13kqYo5ogwEqYneW7QBkX8L4u7cEIS0nE

Imagineering: Disney and Khan Academy Partnership in Engineering

<https://disneyparks.disney.go.com/blog/2019/08/walt-disney-imagineering-partners-with-khan-academy-to-bring-you-imagineering-in-a-box/>

PK-3 Online aboins, Videos, Poetry Pages, Word Searches in English and Spanish

<https://www.wilbooks.com/wilbooks-free-resources>

Kindergarten Sight Word Dance Song

<https://m.youtube.com/watch?feature=youtu.be&v=1sNPUmZQels>

PreK Art Lesson: Watercolor Exploration

<https://www.youtube.com/watch?v=NqtiKmTsJIQ>

Foreign Language and ELL Resources K-12

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

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

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

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

Free printable K-8 Reading and Math activity packs (available in English and Spanish)

<https://www.curriculumassociates.com/supporting-students-away-from-school>

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

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

ELL Stories

https://www.thespanishexperiment.com/stories?fbclid=IwAR0YdDWyRRlIQ9mZJtFZC0ZxG20b5eIDWnsnEOSTYayk3haO_6Y4a7PxQcc#.XCedvqR2dF4.facebook

Special Education

Special Education Links

<https://thespedguru.wordpress.com/2020/03/14/special-education-websites-for-students-and-parents/>

Supports for Struggling Students and Special Needs

<https://www.controlaltachieve.com/2016/10/special-needs-extensions.html?fbclid=IwAR16pYyXYS8-pGQGwvNOVBj2tSMO9AoepkRFB3cMkWp4tcHqlcEKSUk6F-Y&m=1>

Culturally Responsive Resources

Guidance on Culturally Responsive-Sustaining Remote Education (NYU Steinhardt School)

<https://static1.squarespace.com/static/5bc5da7c3560c36b7dab1922/t/5e7a26b60fdceb59f9749c3c/1585063606912/NYU+Metro+Center+Guidance+on+Culturally+Responsive+Sustaining+Remote+Teaching+and+Learning+%282020%29+%281%29+%281%29.pdf>

Social Justice Education

<https://www.secularhomeschool.com/content/1609-big-list-social-justice-education-resources-secular-homeschoolers/>

Building Culturally Responsive Practices

<https://www.bcsd.org/Page/15553>

Remote CSRE Guidance

Crehub.org

Resources on Culturally Responsive Teaching

<https://inservice.ascd.org/14-resources-on-culturally-responsive-teaching/>

Center for Racial Justice Education

<https://centerracialjustice.org/resources/>

Afrocentric Homeschooling in Black Families

<https://a2zhomeschooling.com/religion/afrocentric-homeschooling-black-children/>

Homeschooling for Spanish Families

<https://spanishmama.com/spanish-homeschooling-tips/>

Homeschooling for Chinese Families

<https://www.learningonlineblog.com/2017/07/12/where-to-get-chinese-language-homeschool-curriculum/>

What China Has Learned This Past Month

<https://www.edutopia.org/article/what-teachers-china-have-learned-past-month>

Yoga and Movement/Physical Education

Society of Health and Physical Educators

https://www.shapeamerica.org/publications/resources/teachingtools/teachertoolbox/Teachers_Toolbox.aspx

Online Physical Education Network <https://openphysed.org>

Gopher Physical Education Site Resources

<https://www.gophersport.com/resources/physical-education-site-resources>

PE Central <https://www.pecentral.org>

The PE Central <https://www.thepespecialist.com/home/>

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/>

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>

Beach Body Kids Workout Videos

<https://vimeo.com/showcase/6880106>

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

Movement and mindfulness videos created by child development experts.

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

Yoga for Kids

<https://www.youtube.com/user/CosmicKidsYoga/videos>

Yoga for Kids Frozen Online Version

<https://m.youtube.com/watch?v=xlg052EKMTk&feature=youtu.be>

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

Free yoga for teens and adults <https://greatist.com/move/free-yoga-videos#30-minutes-or-more>

Free yoga for teens <https://yogawithadriene.com/yoga-for-teens/>

Free SOCA/Zumba for Adults

<https://m.youtube.com/watch?v=FV6Q20ltajg&feature=share>

Reading

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

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

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

Day-by-day projects to keep kids reading, thinking, and growing. <https://classroommagazines.scholastic.com/support/learnathome.html>

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/>

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

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

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

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/>

A safe research site for elementary-level readers. Free 24/7 access <https://www.facts4me.com/>
USERNAME: read (case sensitive)
PASSWORD: read (case sensitive)

myON Reader "Brooklyn Reads" www.myon.com
(Elementary: Username: brooklyn (not case sensitive) Password: read (case sensitive))
(Secondary: Username: gobrooklyn (not case sensitive) Password: read (case sensitive))

www.scholastic.com/learnathomereading.ecb.org

www.readtomelu.com

www.wegivebook.org

www.reading.ecb.org

[Www.suessville.com](http://www.suessville.com)

[Www.abcya.com](http://www.abcya.com)

[Www.pbs.org](http://www.pbs.org)

[Www.starfall.com](http://www.starfall.com)

[Www.storylineonline.net](http://www.storylineonline.net)

Grammar, Phonics, Spelling

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

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/>

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

Spelling 1-4 grade

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

Spellingcity is free right now with code VSCFree90

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

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

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

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

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

Writing

The Writing Revolution

<https://www.thewritingrevolution.org/book-resources-locked/>

Daily Writing Prompts from NY Times (Ages 13 and up)

<https://www.nytimes.com/2020/03/15/learning/students-can-respond-to-daily-writing-prompts-inspired-by-the-new-york-times-at-home-for-free.html>

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

Teaches students how to write a paragraph through interactive online tutorial

<http://www.paragraphpunch.com/>

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

Randomly generates 356,300,262,144 story starters <https://thestorystarter.com/>

Multi-Grades and Multi-Subject Areas from Publishers

150 Educational Shows from Netflix

<https://homeschoolhideout.com/educational-shows-on-netflix/>

PBS Offers Free Streaming in Partnership with NYSED

<http://www.nysed.gov/news/2020/state-education-department-and-new-yorks-public-television-stations-announce-expanded>

Educational Technology Companies Offering Free Resources for Students

https://thejournal.com/articles/2020/03/13/free-resources-ed-tech-companies-step-up-during-coronavirus-outbreak.aspx?s=the_nu_240320&oly_enc_id=3882A0329767B8X&m=1

300,000+ FREE printable worksheets from toddlers to teens

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

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

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

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

100 free online educational program ideas

https://savingdollarsandsense.com/free-educational-resources-for-kids/?fbclid=IwAR2UGmsPc7PlmVivJ9mID1u7NKS9Vccq_CO1NAR0VqesLkj4Vog7HJbhZJ8

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

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

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

Carmen Sandiego videos, stories, and lessons for all subject areas
<https://www.carmensandiego.com/resources/>

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/>

Daily lessons and educational activities that kids can do on their own
<https://www.superchargedschool.com/>

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

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/>

Free Online Resources
<https://drive.google.com/file/d/1ZUn6tPsPTJOLn7De52bmwk4Ai7y1OR89/view?usp=sharing>

PreK-12 digital media service with more than 30,000 learning materials
<https://www.pbslearningmedia.org/>

Learning From Home Activities For Students K - 8: Lessons from March 23-March 27
https://lp.teachingmatters.org/learning-from-home-distance-learning-for-teachers?hs_preview=TpfBYyLc-27228567966

Free Scholastic Resources K-12
<https://www.cnn.com/2020/03/15/us/scholastic-coronavirus-students-trnd/index.html>

Scholastic Learn at Home – www.scholastic.com/learnathome (all subjects: Will update daily)

Scholastic Magazines Grades 6-12

https://classroommagazines.scholastic.com/support/learnathome/grades-6-12.html?promo_code=6294&magazineName=classroommagazines

Critical Thinking resources for K-6 students

<https://marketplace.mythinkscape.com/store/redtkids>

Free videos from around the world from grade 3-12

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

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

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

List of Education Companies Offering Free Resources (May cross reference with DOE Distance Learning Page)

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

NBC News Learn/Schoology

<https://drive.google.com/drive/mobile/folders/1OoSja6o1lupN-m7dUIvFEpgNyHUObfNc?usp=sharing>

Houghton Mifflin Harcourt

<https://docs.google.com/document/d/1C9H6iA5J8zl6uim2T8XieaaubMGvk3QIV5hgGr66viQ>

Audio books, read alouds, and resources: www.katemessner.com

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

Edmentum's Study Island – 2-month free trial for instructional activities for K-12 students in ELA, Math, Science, Social Studies... <https://info.edmentum.com/StudyIsland-FreeTrial-New.html>

Edmentum's Courseware – access to 2 free courses for students in Grades 6-12...<https://info.edmentum.com/support-school-shutdowns.html>

Free printables from Edmentum https://info.edmentum.com/Worksheet-Bundles_Download.html

New Visions Remote Learning Resources (9-12)

<https://curriculum.newvisions.org/>

Teaching Matters: Paced Lessons for a Full Week in Different Grades

https://lp.teachingmatters.org/learning-from-home-distance-learning-for-teachers?hs_preview=TpfBYyLc-27228567966

<https://docs.google.com/spreadsheets/d/1t3r618pd8MAi6V87dG2D66PtiKoHdHusBpjPKXgm36w/htmlview?sle=true#gid=0>

<https://docs.google.com/spreadsheets/d/1gzRQAqjVORVGBAkBRfbnNUpLpebIG7giCEiaqAUY4yE>

Curriculum Associates has made printable at-home activity packs available for students that include self-directed and practice exercises. Reading and math packets are available for each grade from kindergarten through grade 8. Teacher guides have also been made available.

<https://www.curriculumassociates.com/supporting-students-away-from-school>

Library and Related Resources

Amazing Educational Resources

<http://www.amazingeducationalresources.com/>

Free JSTOR Textbooks for 6 months

<https://thenextweb.com/world/2020/03/20/learning-during-the-quarantine-you-can-read-jstors-op-en-access-content-without-an-account/>

NYC School Library Resources

<https://www.galepages.com/nycdoe11/novelny>

Good Resources for Remote Teaching and Digital Literacy by NJ Librarians

<https://wakelet.com/wake/118169c2-0557-47af-bc6b-0ed4dda85ccb>

Hoopla Digital (can borrow free resources with library card including comics and graphic novels)

<https://www.hoopladigital.com>

Libby App to Borrow Library Books

<https://www.overdrive.com/apps/libby/>

Open Library (has 4 Million Titles) and read aloud feature. If Libby books are on hold, may be worth checking Openlibrary.org

If you don't have a library card, get Brooklyn Public Library ecard here:

<https://disc.bklynlibrary.org/ecard/>

EPIC (online books for kids to read) is free for 30 days. Parents can sign up for an account

[here](#).

NYPL Library Free Resources

<https://www.timeout.com/newyork/blog/you-can-now-download-over-300-000-books-from-the-ny-pl-for-free-071216>

BPL Collection Primary Source Packets about Brooklyn Neighborhoods:

<https://www.bklynlibrary.org/brooklyncollection/connections/resources>

Audible Stories: authors offering free read alouds/resources

<https://stories.audible.com/start-listen> <https://www.weareteachers.com/virtual-author-activities/>

Test Prep (SAT, ACT, AP, NYS 3-8 Skills, etc.)

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

Resources for AP students including live reviews, live trivia, and study guides!

<https://app.fiveable.me/>

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

AP Course Review and Exams

<https://apstudents.collegeboard.org/coronavirus-updates>

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

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

IReady Skill Drill

<https://docs.google.com/document/d/1UHOOk6Nwoylb5xejw7MaQiLOjectKE5FZAGKfFxt7cY>

NYS Regents Review

<https://nysedregents.org/GlobalHistoryGeography/>

SEL, Mindfulness and Mental Health Support

Kids Meditation-Bulldog Finds His Quiet Place

<https://m.youtube.com/watch?v=QKDLEdpRIRE>

Weather Report Video

<https://drive.google.com/file/d/1KviToISUFuBPgeQILBcPql49sUP0UJLM/view>

Activities for Students K-12 from BrainPower

Brain Break Videos

<https://www.youtube.com/channel/UCFa-gp0o5QXmcTZy1pjZ5Tg>

1-minute laughing exercise

<https://m.youtube.com/watch?v=TlrBoCXN4M8>

1-minute balancing pose

<https://m.youtube.com/watch?t=8s&v=LtZxKfqMLqk>

5-minute wellness

<https://m.youtube.com/watch?v=RJqQDGlrBKY>

Daily Meditations at 3PM

https://www.tenpercent.com/live?utm_source=cv_response&utm_medium=email&utm_campaign=reminder_sharon_d4

5 Minute Meditations

Spanish

<https://www.youtube.com/watch?v=NhvRoKr3ips>

English

<https://www.youtube.com/watch?v=C-c8oZrxxvA>

Mindfulness for Adults Due to Covid 19

<https://www.google.com/amp/s/www.vox.com/platform/amp/future-perfect/2020/3/18/21181644/coronavirus-covid-19-mindfulness-meditation-anxiety>

Managing stress and maintaining emotional health:

<https://www.cdc.gov/coronavirus/2019-ncov/prepare/managing-stress-anxiety.html>

<https://www.theatlantic.com/family/archive/2020/03/a-therapists-guide-to-emotional-health-in-a-pandemic/608161/>

Tips for handling your own anxiety through grounding techniques:

<https://www.healthline.com/health/grounding-techniques>

Meditation website/apps:

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

<https://www.psychologytoday.com/us/blog/creative-development/201802/5-mindfulness-apps-children>

https://chopracentermeditation.com/?sso_code=eyJpdil6ljR0akU5UDRnXC80K1RwNDBhTXhvOEI3PT0iLCJ2YWx1ZSI6InNYMzVxUGdwSWJTZVVWR3INUkM0aDFEWEN1QVwva0pUaHRsQTI0b2NGN0ptVHBnZko5a3NTWINKVEtJbWxYZDgreVpVRVdoV0RObFdkckwwRIFYSGRsSnpqRXhzQVpvZlwwVURncmp1bXB5bjA9liwibWFjIjoiMDYzNzUxMDMxY2RkZjMyN2UxMDI4ZDY0OWVjNTk0ODBjNWQ1YTQ3MzQ4NDhkNDUzMzQ5Y2QyNTQ4ODY1ZjJmMSJ9

Guided mediation:

https://nam01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fyoutu.be%2F_OWS8eclokk&data=02%7C01%7Cccaspi%40schools.nyc.gov%7C11a947a740af4c3515f708d7cc1b2bcf%7C18492cb7ef45456185710c42e5f7ac07%7C0%7C1%7C637202289375847707&data=2YNspr5ac9Kfh6e7afg%2B5t6OFtvl8UA2%2FCkN5IY31YA%3D&reserved=0

Headspace, a meditation app, will be offering free access to educators during this time, see below:

<https://dailyhive.com/vancouver/headspace-free-for-teachers-coronavirus>

Here are some links you can use to help manage your stress

How to use Emotional Freedom Technique (Tapping) to calm your state:

<https://www.youtube.com/watch?v=edEtP55rsg0>

Tapping for calm: <https://www.facebook.com/jondi.whitis/videos/10158484241702446/>

Emotional first aid- https://www.youtube.com/watch?v=cpU6Nac_up0

Tips for how to avoid passing your anxiety to family:

<https://childmind.org/article/how-to-avoid-passing-anxiety-on-to-your-kids/>

Article on helping with sibling issues:

<https://www.cnn.com/2020/03/18/health/kids-fighting-coronavirus-lockdown-wellness/index.html>

General article on how to help kids maintain resilience:

<https://www.strong4life.com/en/pages/behavior/articles/resilience-helping-kids-deal-with-lifes-ups-and-downs>

Articles on talking with your kids about Covid-19:

<https://childmind.org/article/talking-to-kids-about-the-coronavirus/>

<https://www.pbs.org/parents/thrive/how-to-talk-to-your-kids-about-coronavirus>

<https://www.brainpop.com/health/diseasesinjuriesandconditions/coronavirus/>

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

Greater Good Science Center at UC Berkeley – Forthcoming online SEL resources for counselors to use in remote counseling session. They said in the interim go to

<http://ggie.berkeley.edu>

Counseling Resources on DOE website:

<https://infohub.nyced.org/nyc-doe-topics/students-and-families/counseling-support-programs/counseling-resources>

Health Information Tools for Empowerment (HITE) – www.hitesite.com This is a resource for medical, mental health and related services in NY by student zip code.

[Www.gonoodle.com/](http://www.gonoodle.com/)

Life Skills (Typing, Personal Finance, Career Research, etc.)

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

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

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/>

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/>

Internships

Virtual Science Fair for College Students and Recent Graduates:

March 25, from 12 to 3 p.m. ET, the Oak Ridge Institute for Science and Education (ORISE) is hosting a virtual outreach fair to highlight the variety of paid internships and fellowships available within their Research Participants Program!

https://orau.6connex.com/event/LIVE/OPP20Q1/login?utm_campaign=OPP20Q1&utm_medium=referral&utm_source=orise_website

College Level Courses

450 Ivy League courses that you can take

https://www.freecodecamp.org/news/ivy-league-free-online-courses-a0d7ae675869/?fbclid=IwAR0tbYeSJTzmrzgs1z1Brpoh-Lg8zoqnThQAUTFqR-bBX9O6AEh2_InLhTs

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

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

Classes for older teens or adults

https://www.thegreatcoursesplus.com/lp/t1/freemo?source_id=FREEEMO&utm_source=Social_Media&utm_medium=Facebook&utm_campaign=1000614&fbclid=IwAR1vaJx-3_aCdyE75S0fTJg4JZ_jl6KJvsJb4CnXY03tnfTm3FdgflaNpYs

Free JSTOR books for 6 months

<https://thenextweb.com/world/2020/03/20/learning-during-the-quarantine-you-can-read-jstors-op-en-access-content-without-an-account/>

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

AP Course Review and Exams

<https://apstudents.collegeboard.org/coronavirus-updates>

Gifted and Talented Support Materials

https://docs.google.com/document/u/0/d/1UbaobL2ymO4_MW4N0eVvdBEfMPLYGaH7KipH27Onmg0/mobilebasic

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

Math Resources K-12 and Beyond

60 "Best" Math Websites (K-PreCalculus)

https://www.weareteachers.com/best-math-websites/?utm_content=1584278640&utm_medium=social&utm_source=facebook

hand2mind is making free math activities for home access available. Those include downloadable lessons and "virtual manipulatives" for grades K-8

<https://www.hand2mind.com/resources/lessons>

Khan Academy Schedule PK-12

https://docs.google.com/document/d/e/2PACX-1vSZhOdEPAWjUQpqDkVAIJrFwxxZ9Sa6zGOq0CNRms6Z7DZNq-tQWS3OhuVCUbh_-P-WmksHAzbsrk9d/pub

Math Games and Resources K-8 STmath

(Spatial-Temporal, Language Agnostic, Fosters Deep Conceptual Understanding)

<https://www.stmath.com/coronavirus>

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

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 Worksheets <https://worksheets.edhelper.com/>

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

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

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

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

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

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

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.

<https://www.youtube.com/channel/UCbQoCpvYRYRkRRvsObOPHaA?reload=9>

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/>

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/>

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

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

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/>

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

1500 Math Lessons Grade 6 through Algebra 2 <https://www.virtualnerd.com/>

[Www.prodigygame.com](http://www.prodigygame.com)

[Www.freckle.com/math/khanacademy.org/](http://www.freckle.com/math/khanacademy.org/)

[Www.mathplayground.com/](http://www.mathplayground.com/)

Coding/STEM

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

3D printing projects and Coding projects, involving math and other K-12 subjects
<https://www.instructables.com/member/EdgertonCenter/instructables/>

Free Ivy League Coding Courses

<https://www.freecodecamp.org/news/ivy-league-free-online-courses-a0d7ae675869/>

Carnegie Mellon Computer Science Curriculum: A reiterated availability of "Computer Science Academy," a free, online, interactive high school CS curriculum. CS1 is the year-long flagship course, with 120 hours of instruction and a "robust introduction" to coding with Python through graphics and animations. This course is available to educators with teacher accounts. CS0 is a "lite" version, which includes about 40 hours of instruction and is intended for middle school, out-of-school programs and summer camp settings. This course is available for both mentor and teacher accounts.

<https://academy.cs.cmu.edu/splash>

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

Coding for Girls

Boolean Girl has launched live, online events to help teach students "to code, build, invent and animate." Livestreamed every Monday, Wednesday and Friday from 3 to 4 p.m. Eastern time, introduce new engineering and coding projects to increase interest and engagement around

STEM. Recorded so that students can watch the session afterwards if they miss the live presentation.

<https://booleangirl.org/full-stem-ahead/>

Scratch draws students of all types into coding and lays a foundation for future learning.

<https://scratch.mit.edu/>

<https://codewizardshq.com/coding-for-kids-free/>

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

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

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

<https://leftbraincraftbrain.com/28-days-of-stem-activities-and-steam-activities-for-kids/>

Science

Tons of science experiments that you can do at home

<https://www.stevespanglerscience.com/lab/experiments/>

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

Science K-5 <https://mysteryscience.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/>

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

Amazon Future Engineer, free online access to sponsored computer science courses in US for grades 6-12, and teachers who are remotely teaching this age group. Parents can also access this curriculum. Future Engineer typically targets under-represented students to draw them into CS education. Courses include "Computer Science Explorations" for middle schoolers; and "Introduction to Computer Science in Python" and the Advanced Placement-oriented "Computer Science Principles" and "Computer Science A." The company is working with curriculum partner, Edhesive, to grant teachers and students access to these free courses shortly after they complete an online application.

https://edhesive.com/amazon/free_access

Amphibian unit studies

<https://premeditatedleftovers.com/naturally-frugal-mom/amphibians-unit-study-resources/>

Engineering challenges with things you have at home

<https://thehomeschoolscientist.com/paper-structures-engineering-challenge/>

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

Science projects that can be completed with or without Internet access

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

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

80+ do at home science activities

<https://elementalscience.com/blogs/news/80-free-science-activities>

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>

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

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

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

High school chemistry topics

<https://www.acs.org/content/acs/en/education/resources/highschool/chemmatters/articles-by-topic.html>

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/>

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/>

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

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

Science podcasts to listen to with your kids

<https://medium.com/kidslisten/19-great-science-podcasts-you-can-listen-to-with-kids-6fe46ac506b8#.rb23iuaw6>

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

Science and math 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>

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/>

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

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

High school chemistry topics

<https://www.acs.org/content/acs/en/education/resources/highschool/chemmatters/articles-by-topic.html>

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/>

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

Scholastic Classroom Magazines Teaching the Coronavirus Website (organized by grade)
www.scholastic.com/coronavirus

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>

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

Crafts, Fun and Games

Fun

<https://entertainkidsnadime.com/2020/03/13/100-activities-to-do-at-home-during-school-closures/>

Craft Projects

<http://projectkid.com>

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

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

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

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

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

Interactive games based on the book series

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

Mo Willems Drawing Series

<https://youtu.be/MjaYnyCJDdU>

Tons and tons and 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/>

[Www.kennedycenter.org/education/mo-willems](http://www.kennedycenter.org/education/mo-willems)

Manga Volumes for Free (no hyperlinks; must search for publisher in article; free content)
<http://epicstream.com/news/NobelleBorines/Coronavirus-Outbreak-Leads-to-Over-450-Manga-Volumes-Released-Online-for-Free?fbrefresh=1584328265>

Social Studies: History, Geography, and Government

An interactive way to learn history

<https://www.mission-us.org/>

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

Online history classes for all ages preteen through adults

<https://school.bighistoryproject.com/bhplive>

Games, quizzes and fact sheets take kids on a journey through time.

<https://www.bbc.co.uk/history/forkids/>

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/>

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/>

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/>

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>

Geography and animals

<https://kids.nationalgeographic.com/>

35,000 pages of online content on the cultures and countries of the world.

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

[Www.historyforkids.net/](http://www.historyforkids.net/)

[Www.Mystoryscience.com](http://www.Mystoryscience.com)

[Www.Discoveryeducation.com](http://www.Discoveryeducation.com)

[Www.childrenslibrary.org](http://www.childrenslibrary.org)

[Www.switcheroozoo.com](http://www.switcheroozoo.com)

[Www.kidsnationalgeographic.com](http://www.kidsnationalgeographic.com)

[Www.highlightskids.com](http://www.highlightskids.com)

Art

Free Art Lessons

<https://homeschoolhideout.com/art-lessons-on-youtube/>

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/>

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/>

Free Coloring Books from Museums

<http://www.openculture.com/2019/02/download-free-coloring-books-from-113-museums.html>

Live Daily Drawing Webcasts at 2PM

<https://www.youtube.com/channel/UCObbZ-lkhRQ203mtX9ZmgtA>

[Www.artforkidshub.com/](http://www.artforkidshub.com/)

Virtual Tours of Museums, Zoos, Countries

Cincinnati Zoo Safaris

<http://cincinnati-zoo.org/>

MCN (Musetech) Virtual Museum Tours

<http://mcn.edu/a-guide-to-virtual-museum-resources/?fbclid=IwAR1o5FAdHhkagLJjXsRIDrQL-jVZKjZRxlTACYAsPHzM2qVstgfkQeaCeg>

San Diego Zoo <https://kids.sandiegozoo.org/>

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

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/>

Smithsonian Learning Lab (Including National Zoo) right to their screen <https://www.si.edu/kids>

Travel and Leisure Field Trips

<https://www.travelandleisure.com/attractions/museums-galleries/museums-with-virtual-tours>

More Virtual Tours

https://people.com/travel/stuck-at-home-these-12-famous-museums-offer-virtual-tours-you-cant-take-on-your-couch/?utm_source=facebook.com&utm_medium=social&utm_campaign=social-share-article&utm_content=20200313&utm_term=7728056

<https://adventuresinfamilyhood.com/20-virtual-field-trips-to-take-with-your-kids.html>

https://docs.google.com/document/u/0/d/1SvldgTx9djKO6SjyvPDsoGkkgE3iExmi3qh2KRRku_w/mobilebasic

Music

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

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/>

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

Poetry and music <https://www.thewell.world/mindful-music/mindful-poetry-moments>

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

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/>

The Theta Music Trainer offers a series of online courses and games for ear training and music theory.

<https://trainer.thetamusic.com/en>