

Online Resources for Stay-at-Home Learning				
Title	Link	Description	Grade	Subject Area
Exploratorium	https://www.exploratorium.edu/	Explore science, art, engineering and human perception through online experiences and educational resources. Learn more about COVID-19 and how it's impacting the world around us.	K-12	Science, Art, Engineering
Museum of Science & Industry Chicago	https://www.msichicago.org/science-at-home/hands-on-science/	Tons of Hands-On Science activities to get your kids wanting to do more! Every discipline you could want including: engineering, gardening, music, chemistry, circuits, physics, biology and more.	K-8	Engineering, Chemistry, Physics, Biology,
NASA STEM @ home	https://www.nasa.gov/stem-at-home-for-students-k-4.html	Build, solve, launch, play and color with STEM! Wonderful selection of printable activities	K-4	STEM
Denver Museum of Nature & Science	https://www.dmns.org/media/7333/at-home-science-fun-museum-closing-edited.pdf	Great list of indoor and outdoor activities to do with resources you already have at home! No need to go to the store!	K-6	STEM
California Science Center	https://californiasciencecenter.org/stuck-at-home-science	Activities for families using ordinary household supplies! Videos, printable activity guides and the science behind them available in both English and Spanish.	K-12	Science
Center of Science and Industry Columbus	https://cosi.org/cosiconnects	At home science and discovery with daily videos, printable instructions, explanations and opportunities for further exploration.	K-12	Science & Discovery
New York Hall of Science	https://nysci.org/at-home-activities-for-kids/	Activities to do at home including novels, online tutorials, Magazine downloads, math apps, YouTube videos and more!		Math
Discovery Educator Network Daily DE	https://den.discoveryeducation.com/participate/dailyde	Parent toolkit of interactives, virtual field trips, science experiments and more for homebound students on a weekly basis.	K-12	Science
STEMx Parents Guide to STEM	https://stemx.us/wp-content/uploads/2020/03/STEMx-Parents-Guide-to-STEM-2020.pdf	30 pages of research and interviews examining how to understand STEM education	K-12	STEM
Idaho National Laboratory - STEM Resource Library	https://inl.gov/inl-initiatives/education/k-12-stem/resource-library/	Various STEM flipbooks in English and Spanish along with links to useful resources for educators, students and families	K-12	STEM
SeaWorld hands-on learning	http://x.m.seaworld.com/ats/msg.aspx?sq1=9bad020eb8a91fab18999c87fa48ed86&AFS=CJ&utm_source=CJ&utm_medium=Affiliate&utm_campaign=AffiliateSale&PID=7474779&AID=13031469&cjevent=cf701a5375bc11ea82ff00dd0a1c0e14	Engaging activities that help students explore with wild world of animals and nature	K-12	Nature
Amazing Educational Resources	http://amazingeducationalresources.com/	Educational companies offering free subscriptions due to school closings		Reading
Edhelper	http://amazingeducationalresources.com/	Daily free learning workbooks	K-6	Various subjects
STEM Santa Fe	http://stemsantafe.org/programs/seeds-to-stem-activity-of-the-day/	Daily STEM activities	Grades 6-	STEM
Open Culture	http://www.openculture.com/freeaudiobooks	1,000 Free Audio Books	K-20	
IXL Learning	https://www.ixl.com/	Content to support a variety of lessons in five subjects	K-12 (Spanish options available)	
BiolInteractive	https://www.biointeractive.org	Supplemental material in biology	6-12	Biology
RoboRAVE online	http://www.roboraiveinternational.org/	Online robotics platform	K-20	STEM/Robotics
STEM DuPage	http://stemdupage.com/	Project ideas for STEM at home	K-12	STEM
NSTA	https://www.nsta.org/	Resources to help learning science at home	K-12	Science
Virtual Museums & Zoos	https://www.goodhousekeeping.com/life/travel/a31784720/best-virtual-tours/	List on virtual museums and zoos		Nature/Science
Pathways to Science	https://www.pathwaystoscience.org/K12.aspx	List of STEM career connections	K-20	STEM
Educational Insights	https://www.educationalinsights.com/at-home-activities-for-kids	At home activities kids can enjoy from puzzles and coloring pages, to math and reading worksheets	K-6	Math/Reading
Planet Science	https://www.stem.org.uk/home-learning/family-activities	Resources, ideas and downloadable materials to encourage children's observation and awareness of the world around them	K-6	Science

Get Caught Engineering	https://www.getcaughtengineering.com/	A resource site to help teachers and parents connect "classroom learning" with real life applications in STEM	K-6	STEM
Scholastics	https://classroommagazines.scholastic.com/support/learnathome.html	Day-by-day projects to keep kids reading, thinking, and growing	Pre-k - 9	Reading
Reading Rockets	https://www.readingrockets.org/	Resources for the struggling reader	Grades 2-	Reading
Storyline online	https://www.storylineonline.net/	Children's literacy website with streamed videos featuring celebrated actors	K-6	Reading
WatchKnowLearn	http://watchknowlearn.org/	Free educational videos in a variety of topics	K-12	Variety of subject areas
CommonLit	https://www.commonlit.org/	Tools available to implement effective literacy, includes digital library lessons	K-12	Reading
Young Mathematicians	http://youngmathematicians.edc.org/games/	Tools and resources for teachers and families aimed at improving children's mathematics learning and mastery motivation skills	K-6	Math
Code.org	https://code.org/athome	Resources to help students learn computer science at home	K-12	Computer Science
Teach from Home	https://teachfromhome.google/intl/en/	A step-by-step guide on how to teach from home	K-12	Digital Learning
Indian Pueblo Cultural Center	https://www.indianpueblo.org/	Pueblo-based curriculum for students in K-12	K-12	Pueblo Curriculum
Math Amigos	https://mathamigos.org/resources-for-parents/	Math books and other resources	K-8	Math
The Reading Genie	http://wp.auburn.edu/rdggenie/	Reading Activities	K-8	Reading
Happy Numbers	https://happynumbers.com/	A site for teachers in PK-5 to deliver quality math instruction and monitor progress and math growth - all remotely	PK-5	Math
Rapid transition to online learning	https://aalasinternational.org/rtol/	A roadmap for making the rapid shift to online learning during school closure	Teachers	Digital Learning
ASSISTments	https://new.assistments.org/distance-learning	A online program that allows teachers to assign homework and provide students with immediate feedback	Teachers	Math
Babbel	https://welcome.babbel.com/en/student-discount	3 free months of language learning to US students until mid-June 2020	6-12	Language
Calvert Homeschool	https://www.calverthomeschool.com/freetrial/enterpromocode	3 months of free homeschool curriculum to families (promo code "calvert90")	3-12	Homeschool families
Carnegie Learning's Long+Live+Math	https://www.carnegielearning.com/help-center/at-home-resources/at-home-resources-for-teachers/long-live-math-at-home	A free blend of textbook and software resources to help with math classes	6-12	Math
Character Strong	https://characterstrong.com/	Free K-12 social-emotional learning resources that can be used for remote instruction	K-12	Social-Emotional Learning
Edified	https://mobilemind.io/distance/	Cloud-based professional development portal for educators	K-12	Professional Development for teachers
Edhelper.com	https://www.edhelper.com/teacher-education/Daily-Free-Learning-Workbooks-for-Teachers-To-Share-with-parents-while-schools-are-closed-kids-well-actually-do-these.htm	Printable worksheets and education resources to parents, teachers and homeschooling parents	K-6	Math and Writing
Gale	https://www.gale.com/covid19support	Free access to (curriculum-aligned) digital content and resources for educators and libraries	K-12	Digital Content and Resources
Girls who Code	https://girlswhocode.com/code-at-home	Free weekly programming activities, online and offline	6-12	Programming
Hand2mind	https://www.hand2mindathome.com/	Videos on math and literacy content taught by teachers	K-5	Math & Literacy
Intelligent Education	https://intelligenteducation.com/build-online-courses	Software to help educators create online courseware. Instructors can record lectures with slides, images and video clips and add 3d models, and quizzes	K-12	Online tools for teachers
Openculture	http://www.openculture.com/2020/03/free-online-drawing-lessons-for-kids-led-by-favorite-artists-illustrators.html	Free Online Drawing Lessons for kids beginning March 16	K-12	Art
American Museum of Natural History	https://www.amnh.org/explore	Exhibits, virtual tours, video games, digital backgrounds and more	All ages	History
Physics Central	https://physicscentral.com/explore/comics/	Physics-based comic books designed to get students excited about Physics	K-12	Physics

