Educational Resources

Company	Link	Description	Free Service Offered
Alchemie	https://www.alchem.ie/covid19	Alchemie makes chemistry learning resources.	They are offering Mechanisms (software for modeling organic chemistry reaction mechanisms) and ModelAR (a virtual molecular modeling program) for free.
American Chemistry Society	https://www.acs.org/content/acs/en/educ ation/resources/highschool/chemmatters/ articles-by-topic.html	The American Chemical Society has ChemMatters magazines, targeted for high schoolers, available online. In addition to chemistry, there are article that are biographies of chemists, and historical articles.	Free All The Time
Boardmaker	https://goboardmaker.com/pages/activitie s-to-go	Boardmaker is a collection of standardized picture symbols used for communication with students who are strong visual learners. This includes those with autism spectrum disorders, Down Syndrome, speech and language disorders, and behavioral disorders.	We have a thematic series of units called Boardmaker Activities to Go- all free, and ready to download, print, copy etc.
BrainPop	https://www.brainpop.com/	Educational cartoons and comprehension follow up questions. K- 12th Grade. Can search by standards.	Username: CHKD Password: covid19
Breakout Edu	https://www.breakoutedu.com/funathome	Digital escape room code breaking games.	No username needed
Capstone Interactive Library	http://www.mycapstonelibrary.com/login/	Interactive digital library	Username: continue Password: reading
CheckMath	http://www.checkmath.eu/	Upload your math steps and check math will identify where you made a mistake	
CircleTime Fun	https://circletimefun.com/	Learn and bond with your 0 - 6 year old. Follow and interact with an expert instructor.	code: homefun1
Classroom Secrets	https://kids.classroomsecrets.co.uk/	K-6th grade educational games and practice	
CMU CS Academy	https://academy.cs.cmu.edu/splash	We provide a free, online, interactive textbook for high school and middle school teachers to use to teach computer science in their classrooms	Always Free
Conjugemos	https://conjuguemos.com/	"Use without account" option has vocabulary, grammar, listening activities and games in Spanish, French, Italian, German, Portuguese, Korean, and Latin.	"Use without account" option has vocabulary, grammar, listening activities and games in Spanish, French, Italian, German, Portuguese, Korean, and Latin.
Curriki	https://www.curriki.org/	Curriki revolutionized the way digital learning content is distributed and shared. For over 10 years we have made the best curriculum, lessons and on-demand content free, open, and accessible to all.	Always Free
DeltaMath	https://deltamath.com/	Delta Math is a free website for teachers and students covering a wide range of math content from middle school through AP Calculus.	Always Free - Set up student account with teacher Code - 512851
Emile	https://web.emile-education.com/	Educational games	School: CHKD Hospital School Program (1234) Username: CHKD Password: covid19
Epic!	https://www.getepic.com/	Digital library K-6th	Join free for 30 days
Fiveable	https://app.fiveable.me/	We have free resources for AP students including live reviews, live trivia, and study guides!	Always free
Gamilab	https://gamilab.com/	It is a platform where anyone can find or create their own simple learning games and the version we have now are always free for schools.	Always free
HippoCampus	https://hippocampus.org/	6-12th grade. Explore over 7,000 free videos in 13 subject areas.You can create a free account and create customized playlists too.	Always free

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KET's PBS Learning Media	https://www.pbslearningmedia.org/	Videos, games, lesson plans and supplemental materials can be searched by grade level, subject area, keyword and standard. And PBS LearningMedia's Google Classroom integration makes it easy to share resources with your entire class. Content contributors include KET, PBS, PBS Kids, NASA, the National Archives, the Library of Congress and many more.	Always free
Khan Academy	https://www.khanacademy.org	Instructional videos and resources in all content areas K-12.	Always free
Kids Discover Online	https://online.kidsdiscover.com/	Award-winning library of language arts, science, and social studies material. Articles and other learning materials.	Username: CHKD123 Password: CHKD123
Make Art Studio - Art lessons	https://www.facebook.com/31993029487 5265/posts/1391011517767132/?d=n	Free art lessons on the "Make" Facebook page each weekday for the next two weeks. These will be family oriented for a range of ages and utilize supplies typically found in your home. Creativity can ease stress, expedite learning & allow us to see circumstances in different ways. Since we will all be home gathered together over the next few weeks unexpectedly, it is the perfect time to discover and grow new talent!	First class Monday 3/16 - CT 1:00 PM - check their Facebook page for future class times
Mystery Science	<u>https://mysteryscience.com/school-</u> <u>closure-planning</u>	To help all these teachers during school closures, we at Mystery Science just finished going through all our lessons, pulling the easiest ones to do from home, and putting them all up for free on a page to make it easy. No signup required, no student login—we just want to help.	Free Access
PebbleGo	https://site.pebblego.com/modules	PebbleGo is a curricular content hub specifically designed for K-3 students. Packed with informational articles, ready-made activities, and literacy supports for students of all abilities, it boosts engagement and fosters independent learning in core subject areas.	Username: engaged Password: learning
Prodigy	https://www.prodigygame.com/	1st-8th Grade math games	always free
Razkids	<u>https://www.raz-</u> <u>kids.com/main/RazQuizRoom/collectionI</u> d/4/leveledBookLanguageld/1	Raz-Kids is an award-winning teaching product that provides comprehensive leveled reading resources for students. With hundreds of eBooks offered at 29 different levels of reading difficulty, it's easy to put the right content in every student's hands. Every eBook is available in online and mobile formats, and allows students to listen to, read at their own pace, and record themselves reading	Username: chkdstudents Password: covid19
Read Aloud	https://www.katemessner.com/read- wonder-and-learn-favorite-authors- illustrators-share-resources-for-learning- anywhere-spring-2020/	Blog post with list of read aloud youtube videos from popular authors.	
Seneca	https://www.senecalearning.com/	On the front page there is a section called 'Free Teaching Resources', the topics are listed by subject and exam board. Eah section then has ppt, exam questions, videos etc - really useful.	Sign Up for Free
Scholastic Learn at Home	https://classroommagazines.scholastic.c om/support/learnathome.html?promo_co de=6294&eml=CM/smd/20200312//txtl/s m/ed&linkId=84269747	Every day includes four separate learning experiences, each built around a thrilling, meaningful story or video. Kids can do them on their own, with their families, or with their teachers. Just find your grade level and let the learning begin!	Free Resource, no login needed

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Company	Link	Description	Free Service Offered
StoryBoard	https://www.storyboardthat.com/	Create online storyboards.	Free Access Until 4/15/2020
Storyline Online		Storyline Online streams videos featuring celebrated actors reading children's books alongside creatively produced illustrations. Readers include Viola Davis, Chris Pine, Lily Tomlin, Kevin Costner, Annette Bening, James Earl Jones, Betty White and dozens more.	, 0
Twinkl	https://www.twinkl.com/resources/parents		
Typing Club	https://www.typingclub.com/		Always free.

Virtual Field Trips

Company	Link	Description
San Diego Zoo	https://kids.sandiegozoo.org/	The San Diego Zoo has a website just for kids with amazing videos, activities, and games. Enjoy the tour!
Yellowstone National Park	https://www.nps.gov/yell/learn/photosmul timedia/virtualtours.htm	Ready to explore Yellowstone? You don't have to wait for your trip out here. You can start exploring now by virtually touring some of the main attractions around the park. Included with each tour is additional information about visiting in person.
Mars	https://accessmars.withgoogle.com/	Explore a 3D replica of the Martian surface just as it was recorded by the Curiosity rover.
Animal Livecams	https://zoo.sandiegozoo.org/live-cams https://www.montereybayaquarium.org/a nimals/live-cams https://zooatlanta.org/panda-cam/ https://www.houstonzoo.org/explore/web cams/ https://www.georgiaaquarium.org/webca m/jelly-webcam/	Various zoos and aquariums live feed webcams. Some sites contain links to other animal webcams from the zoo/aquarium at the bottom of the page.
Live Farm Tours	https://www.farmfood360.ca/	11 Virtual Tours of farms from minks, pigs, and cows, to apples and eggs.