



Free Online Resources for Teachers

*This is a working document. Links to resources will be uploaded frequently.

Website	Description	Login Information
SERP- Literacy for Secondary Students (Grades 6th - 12th) https://www.serp institute.org/wordgen-weekly	Word Generation emphasizes 21st century learning goals, such as using academic language, developing an argument, reasoning analytically, reading to find evidence, reviewing data, discussing various perspectives, engaging in debate, and expressing well-reasoned positions in writing.	Create a free account
SERP- Algebra & Math by Example (Grades 6th – 8th) https://www.serp institute.org/algebra-by-example	Students analyze and explain correctly and incorrectly worked examples targeting common errors in math and then work on similar problems on their own.	Create a free account
SERP- Math Posters (Grades 6th – 7th) https://www.serp institute.org/algebra-by-example	Students work on complex, open-ended problems that encourage creating and comparing multiple representations.	Create a free account
SERP- Science Generation (Grades 6th - 8th) https://www.serp institute.org/scigen	SciGen covers a variety of science topics, including cells, energy, environment, matter, and more. The “dashboard” is full of interactive media.	Create a free account
SERP- Social Studies Generation (Grades 6-8th) https://www.serp institute.org/sogen	Social Studies Generation (SoGen) consists of three six-week sequences around topics commonly included in 6th, 7th, and 8th grade social studies content standards. These curricular materials can be used in place of the standard curriculum materials, or as a supplement. They provide opportunities to read, write, discuss, and build arguments about central concepts in social studies.	Create a free account
Engage NY-Common Core Resources https://www.engageny.org/	Engage NY offers CCSS resources, parent/family resources, professional development, videos, practice assessments, and engaging, CCSS aligned lessons on interesting topics for both math and ELA (Grades preK-12).	No login required

Achieve the Core- ELA/Literacy Lessons https://acheivethcore.org/category/411/ela-literacy-lessons?filter_cat=1153&sort=name	Free CCSS aligned lessons from 1st grade-HS to help increase reading fluency. (Achieve the Core also offers CCSS aligned assessments and lessons.)	Create a free account
Virtual Gifted and Talented Enrichment Support Materials https://docs.google.com/document/d/1UbaoB_L2ymO4_MW4N0eVvdBEfMPLyGaH7KipH27Onmg0	This table was created by the Kentucky Association for Gifted Education and provides links to free resources in grades K-12 in a variety of topics from extracurriculars and arts (like drama and dance) to core subjects. (The table is updated constantly with new resources.)	Access with Google Account
Teacher Created Materials https://www.teachercreatedmaterials.com/teachers/free-home-learning	Free eBooks for parents with children in grades K-8 (English and Spanish) to help them understand what their child is learning and how they can help at home.	Create free account/ eBooks free with discount
Teach Thought https://www.teachthought.com/pedagogy/20-collaborative-learning-tips-and-strategies/	Blog post which outlines the benefits of team collaboration as well as provides strategies for increased productivity and success for groups including norms, assigning roles, and scaffolding	No login required
Control Alt Achieve (Chrome Extensions) https://www.controlaltachieve.com/2016/10/special-needs-extensions.html	Provide Google Chrome extensions and instructions to help support and meet the needs of students with special needs including text-to-speech, read aloud, dictionaries, and more.	Use Google Account to access/ some free/ some free for 1-year trial
Daily Check-In Google Form w/ Additional Resources http://jenniferfindley.com/free-daily-check-in-google-forms-distance-learning	A free, editable Google Form for daily/weekly check-ins with students daily about any questions, comments, or concerns they may be having. The bottom of the page has links to various distance learning activities.	No login required
Cult of Pedagogy https://www.cultofpedagogy.com/distance-learning/	Blog post that contains links and sage advice to help navigate some of the challenges of distance learning and teaching from different methods of communication, lesson design strategies, and handling various hiccups that come along with ease.	No login required
beanstalk https://beanstalk.co/	Unlimited access to age-appropriate, interactive learning experiences. Join live and on-demand classes anytime, from anywhere.	Create a free account.
BreakoutEDU https://www.breakoutedu.com/funathome	An immersive learning game platform that brings the challenges of the escape room to the classroom.	No login required.
Dreambox Learning Math www.dreambox.com/at-home	Award-winning 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.	Create an account to access a 90-day free trial with no obligation.

<p>Fluency & Fitness https://fluencyandfitness.com/register/school-closures/</p>	<p>Fluency & Fitness® provides 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. This site is best used for ages 4-8.</p>	<p>Create a free account.</p>
<p>Lunch Doodles with Mo Willems https://www.youtube.com/playlist?list=PL14hRqd0PELGbKihHuTqx_pbvCLqGbOkF</p>	<p>Author and artist, Mo Willems, invites YOU into his studio every day for his LUNCH DOODLE. Learners worldwide can draw, doodle and explore new ways of writing by visiting Mo's studio virtually once a day for the next few weeks. Grab some paper and pencils, pens, or crayons as Mo invites you to doodle together and explore ways of writing and making. Begins March 16, 2020, and continues on weekdays for the next few weeks.</p>	<p>No account necessary to view.</p>

Rivet app Google Play iOS App Store	Rivet is a fun and supportive reading app for kids. - 3,500+ free, leveled children's books - 8 reading levels - Tap on tricky words for help - Track reading practice - Listening allows kids to practice reading out loud - Earn badges and rewards by achieving milestones - Choose one of 8 fun avatars	Create a free account.
Scholastic Learn at Home https://classroommagazines.scholastic.com/support/learnathome.html	Daily cross-curricular projects that include four separate learning experiences, each built around a thrilling, meaningful story or video.	Create a free account with the login information provided on the website.
Storyline Online https://www.storylineonline.net/	Award-winning children's literacy website that streams videos featuring celebrated actors reading children's books.	No login required.
Virtual Field Trips https://docs.google.com/document/d/1yErP_CrxuCi8TdJh0N1JhXVOssRgQQJ3BOdF6-j_sG4Yg/edit?usp=sharing	Links to a variety of virtual tours and live cams.	No login required.
Brain Pop YouTube Playlist https://www.youtube.com/user/mobytherobot/playlists?app=desktop	BrainPOP® creates animated, curricular content that engages students, supports educators, and bolsters achievement.	No account necessary to view.
GameUp https://www.brainpop.com/games/	A free educational games portal.	No login required.
Khan Academy Youtube Playlist https://www.youtube.com/user/khanacademy	Interactive videos to help students succeed in math, biology, chemistry, physics, history, economics, finance, grammar, and many other topics.	No login required.
Bored Teachers https://www.boredteachers.com/resources/50-language-arts-websites-to-keep-kids-reading-and-writing https://www.boredteachers.com/resources/	Over 50 links that allow you to work on reading and writing skills. They also carry over into math, social studies, and science curriculum. 400 printable math resources are available, including free daily math	Websites vary- either no account required or free access to the website after creating an account.

400-free-math-worksheets-for-all-ages https://www.boredteachers.com/resources/40-science-websites-to-keep-kids-engaged-and-entertained-at-home https://www.boredteachers.com/resources/42-fun-websites-to-learn-and-teach-social-studies-from-home https://www.boredteachers.com/resources/60-educational-websites-for-high-school-students-quarantine	<p>workbooks and a wide variety of fun worksheets kids will actually be excited to tackle.</p> <p>Hands-on science experiments and observation that makes it fun for parents and kids to dive into while at home.</p> <p>Social studies resources that inspire and guide you while learning. You can learn and explore with the kids from home!</p> <p>High school-Covering all subjects, from math to science, language arts, social studies, art, and music, these are some of the best educational resources you can find on the internet for high schoolers.</p>	
<p>Chaos and Clutter</p> <p>https://www.thechaosandtheclutter.com/our-complete-guide-to-school-at-home</p>	<p>Tips, tricks, how-tos, resources, and perhaps most importantly, encouragement. An at home guide on how to cope with your new life of at home schooling. It provided links for fun activities while at home for different subject areas and examples schedules to follow while schooling at home!</p>	No account required
<p>The Canadian Home Schooler</p> <p>https://thecanadianhomeschooler.com/lego-challenge-cards-printable/?utm_campaign=shareaholic&utm_medium=facebook&utm_source=socialnetwork&fbclid=IwAR1W53xBgcSR2SFX0nXYTrYXBuLBoK71OrOQrcuMJSbOkw-K85-y0AL_Utl</p>	<p>If you have some Leggos laying around this is a great hands on learning opportunity for students. With just over 250 cards to choose from, your child can almost do 5 challenges a week to be creative and inspired in their LEGO designs.</p>	No account required
<p>Classroom Freebies</p> <p>https://www.classroomfreebies.com/2020/03/rhyming-is-so-cool-heres-all-the-best-freebies-for-school.html</p>	<p>Rhyming is an important element in the foundation of phonics. Hearing and seeing word parts that rhyme is vital for building and learning words later on and to reading as well. This link provides you with freebies that can be accessed at home!</p>	No login required.
<p>Kitchen Fun with My 3 Sons</p> <p>https://kitchenfunwithmy3sons.com/30-national-parks-virtual-tours/</p>	<p>30 National parks that can be explored through google Earth without leaving you home!</p>	<p>Simply go to Google Earth and look up the national park you want to view. Then, you will be able to see a 2D or 3D tour. You can walk around and take a look at all the wonderful views!</p>

<p>We are Teachers</p> <p>https://www.weareteachers.com/best-science-websites/</p> <p>https://www.weareteachers.com/ted-talks-students/</p>	<p>These websites will help supplement material in all middle and high school science subjects.</p> <p>TED is a nonprofit organization dedicated to sharing important ideas on a variety of topics. TED brings together the world's most innovative people to deliver short, powerful talks on issues that matter. At 18 minutes or less, these TED Talks can be a phenomenal classroom resource.</p>	<p>Create a free account</p>
<p>Hello Wonderful</p> <p>https://www.hellowonderful.co/post/easy-indoor-activities-for-kids/</p>	<p>50 Easy Indoor Activities for Kids are cheap and easy to set up with most household materials you probably have on hand. Many of these are great ways to recycle and reuse packaging and materials from home.</p>	<p>No account necessary</p>
<p>Kentucky online support - Google Doc</p> <p>https://docs.google.com/document/d/1UbaobL2ymO4_MW4N0eVvdBEfMPLYGaH7KipH27Onmg0/mobilebasic?usp=gmail</p>	<p>Virtual gifted and talented enrichment support material for all age ranges!</p>	<p>Websites vary- either no account required or free access to the website after creating an account.</p>
<p>Educational Subscriptions</p> <p>https://docs.google.com/spreadsheets/d/1RRv9cENXMP1frTxMmGv3HrNkag6e2RqRZirpHSRzy44/htmlview#</p>	<p>Educational companies offering free subscriptions to online resources!</p>	<p>Websites vary- either no account required or free access to the website after creating an account.</p>

