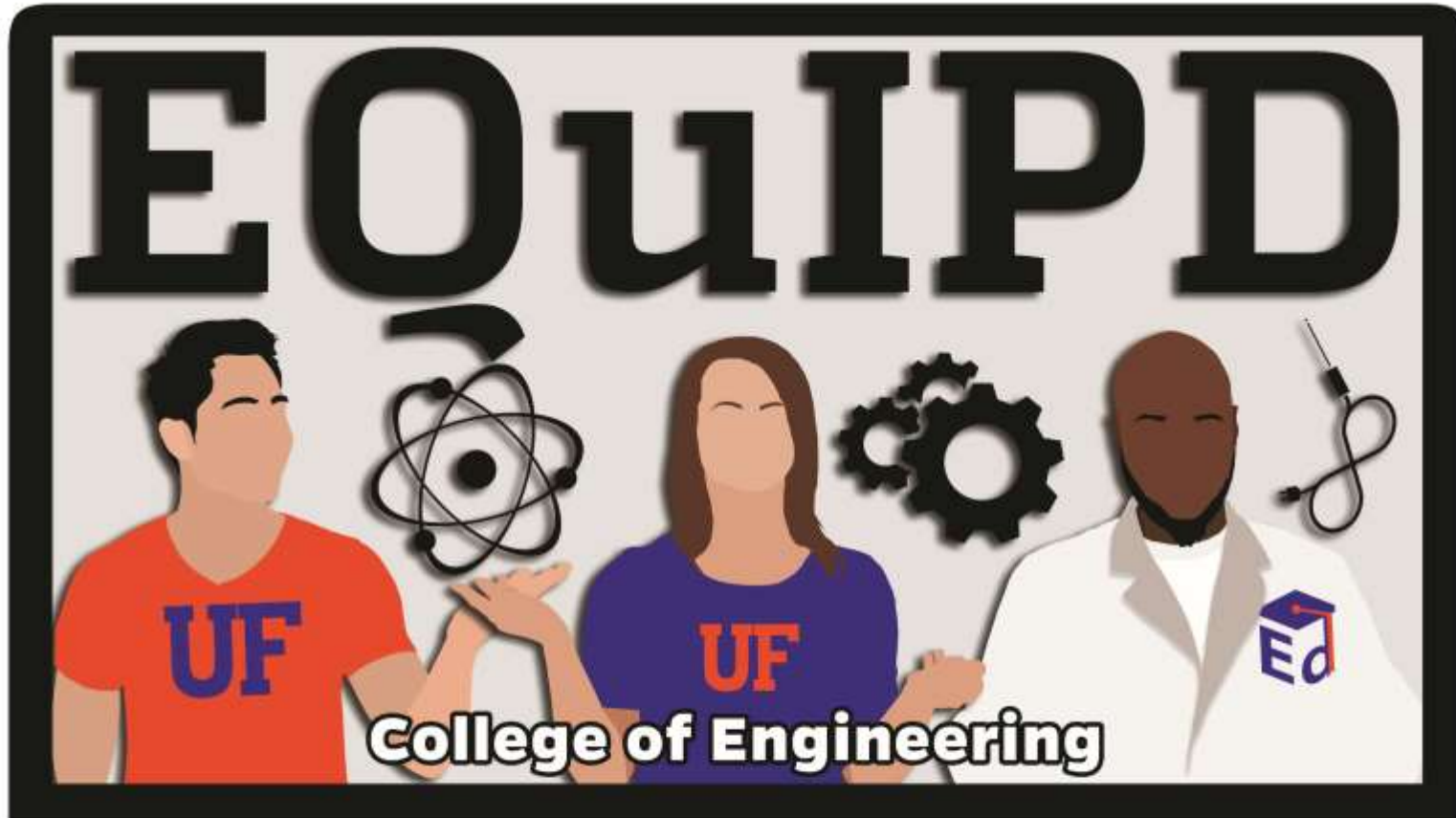
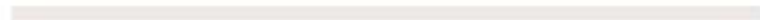


# Remote Learning Resources



Engaged Quality Instruction through Professional Development



# Remote Learning Resources

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# Remote Learning Resources

## Grades K-2

### Math

Name of Resource	About Resource	Link
Corbett Maths	This resource from England provides math videos, math practice questions, and worksheets with answers. Free	<a href="https://corbettmaths.com/">https://corbettmaths.com/</a>
IXL	Free Trial- Practice PreK-12 math skills	<a href="https://www.ixl.com/">https://www.ixl.com/</a>
EdPuzzle	Videos going over Math topics, that you can edit and add questions to.	<a href="https://edpuzzle.com/">https://edpuzzle.com/</a>
Khan Academy	Video tutorials and practice problems	<a href="https://www.khanacademy.org/">https://www.khanacademy.org/</a>
Bedtime Math	Students need to use critical thinking skills to solve five-minute math problems	<a href="http://bedtimemath.org/green-with-envy/">http://bedtimemath.org/green-with-envy/</a>
Online Math Learning	Printable and online practice worksheets	<a href="https://www.onlinemathlearning.com/">https://www.onlinemathlearning.com/</a>
CK-12	Online lessons and practice problems for each grade level	<a href="https://www.ck12.org/student/">https://www.ck12.org/student/</a>
AAA Math	Online lessons and practice problems for K-8	<a href="http://www.aaamath.com/">http://www.aaamath.com/</a>
BrainPOP JR	Videos on math topics	<a href="https://jr.brainpop.com/math/">https://jr.brainpop.com/math/</a>
Inquiry Maths	Inquiry-Based Math Lessons from Numbers to Geometry – some lessons broken into Grade Level Inquiry stats	<a href="http://www.inquirymaths.org/home">http://www.inquirymaths.org/home</a>

### ELA

Name of Resource	About Resource	Link
Raz Kids	<u>Raz-Kids</u> is a digital resource that provides a library of differentiated books students can use to practice reading wherever they are (Internet connection required).	<a href="https://bit.ly/2QH62GQ">https://bit.ly/2QH62GQ</a>
Headspout	<u>Headspout</u> is an online K–5 reading program that adapts to the needs of the individual student. It is self-paced for at-home practice.	<a href="https://bit.ly/2WI3WUq">https://bit.ly/2WI3WUq</a>
Clever Crazes for Kids	Online interactive reading enrichment	<a href="http://www.clevercrazes.com/reading/?grade=e&amp;is_quest=true">http://www.clevercrazes.com/reading/?grade=e&amp;is_quest=true</a>



## Remote Learning Resources

Amplify Reading K-5	Amplify Reading K-5 is a highly engaging digital program that adapts to each individual student and provides them with the exact instruction and practice they need to advance their literacy skills.	<a href="https://amplify.com/remotelarning/reading/">https://amplify.com/remotelarning/reading/</a>
Belouga	Belouga is a digital platform providing K-12 students and teachers with a personalized learning journey through connection, communication and collaboration with peers around the world. The Belouga network spans educational communities in over 100+ countries with over 20,000 hours of real-world subject aligned material.	<a href="https://belouga.org/">https://belouga.org/</a>
Capit Reading	CAPIT Reading is a phonics curriculum delivered on a digital platform. It teaches students all foundations reading skills. For K-5	<a href="https://capitlearning.com/">https://capitlearning.com/</a>
Storyworld	STORYWORLD teaches language and literacy through stories in English, Spanish and Mandarin. Used for ELLs, English literacy (K-2), Spanish and Mandarin, the program works on any device: computer, tablet or smartphone, for easy at-home or school. Stories include game-quizzes that reinforce reading and listening skills, as well as capture written and oral responses for remote teacher review and assessment.	<a href="https://storyworld.us/">https://storyworld.us/</a>
Achieve 3000	At home literacy program for free for students	<a href="https://achieve3000.com/community-resources/remote-learning-2020/">https://achieve3000.com/community-resources/remote-learning-2020/</a>

## Science

Name of Resource	About Resource	Link
NSTA	To support all educators in the weeks ahead, NSTA is providing access to more than 12,000 digital professional learning resources including both distance professional learning opportunities and materials to use remotely with students free of charge. <b>Free &amp; Free Membership</b>	<a href="https://ngss.nsta.org/Classroom-Resources-Results.aspx?resource=">https://ngss.nsta.org/Classroom-Resources-Results.aspx?resource=</a> <a href="https://bit.ly/33KDcKT">https://bit.ly/33KDcKT</a>
ck-12	Online textbook for Kindergarten through second grade	<a href="https://www.ck12.org/book/ck-12-second-grade-science/">https://www.ck12.org/book/ck-12-second-grade-science/</a>
Go2Science	Free trial for Pre-K to 2 <sup>nd</sup> grade science missions	<a href="https://www.go2science.com/">https://www.go2science.com/</a>
Mystery Science	Science lessons and activities for K-2. Free trial	<a href="https://mysteryscience.com/school-closure-planning">https://mysteryscience.com/school-closure-planning</a>
Lakeshore Learning	Free printable activities for K-2	<a href="https://www.lakeshorelearning.com/resources/free-resources/printables">https://www.lakeshorelearning.com/resources/free-resources/printables</a>
Kids Discover Online	This library of science and social studies articles allows differentiation by reading level, so you can use these articles for various age and skill levels.	<a href="https://online.kidsdiscover.com/covid-19">https://online.kidsdiscover.com/covid-19</a>



## Remote Learning Resources

National Geographic	Collections of activities that have been curated for educators, parents, and caregivers to implement with K–12 learners. Separated by grades and subjects.	<a href="https://bit.ly/3doHHQ9">https://bit.ly/3doHHQ9</a>
Near Pod	Choose from a wide range of prepared interactive lessons for all grade levels or create your own if you can't find what you need. Assess students on the spot and get real-time feedback from them too.	<a href="https://nearpod.com/coronavirus">https://nearpod.com/coronavirus</a>
PBS Learning Media	This site uses curated PBS videos along with lesson plans, interactive materials, and more to cover lots of subjects in an engaging fashion.	<a href="https://www.pbslearningmedia.org/">https://www.pbslearningmedia.org/</a>
MobyMax	MobyMax offers teachers a comprehensive K-8 curriculum for 27 subjects, including math, reading, phonics, language, vocabulary, spelling, writing, science, social studies, and state test prep.	<a href="https://www.mobymax.com/">https://www.mobymax.com/</a>
Pitsco Education	STEM at home activities K-9	<a href="https://resources.pitsco.com/stem-at-home">https://resources.pitsco.com/stem-at-home</a>
PASCO Distance Learning	Complete labs with students as you collect data and they can receive and interpret data live through Pasco. Other home learning tools	<a href="https://bit.ly/33PBckP">https://bit.ly/33PBckP</a>

### Social Studies

Name of Resource	About Resource	Link
C3 Teachers College Career & Civic Life	Inquiry-based SS lessons for all grade levels and categories. Follow the Inquiry Design Model (IDM)	<a href="http://www.c3teachers.org/">http://www.c3teachers.org/</a>
The Access Project FL	Provide lessons and examples to reach access points per standard. K-8	<a href="https://accesstofls.weebly.com/social-studies.html">https://accesstofls.weebly.com/social-studies.html</a>
Smithsonian's History Explorer	Lessons and Activities, Interactive and Media for K-12 grade levels	<a href="https://historyexplorer.si.edu/">https://historyexplorer.si.edu/</a>
Kid Citizen	Social Studies and Civics Interactives for K-5	<a href="https://www.kidcitizen.net/">https://www.kidcitizen.net/</a>
PBS Learning Media – Social Studies	Lessons, Videos, and Interactive for social Studies K-12	<a href="https://florida.pbslearningmedia.org/subjects/social-studies/">https://florida.pbslearningmedia.org/subjects/social-studies/</a>

### Transdisciplinary, STEM, and Technology

Name of Resource	About Resource	Link
Developing an online lesson using the 5E inquiry model	Tips for Designing an Online Lesson Using the 5 Es Instructional Model	<a href="https://catlintucker.com/2020/03/designing-an-online-lesson/">https://catlintucker.com/2020/03/designing-an-online-lesson/</a>



## Remote Learning Resources

National Science Teaching Association (NSTA)	Online Teaching Resources You Can Use - A List Compiled by NSTA Collection	<a href="https://bit.ly/2y7tpTM">https://bit.ly/2y7tpTM</a>
PBL Works	Cross curriculum hands on lessons	<a href="https://my.pblworks.org/projects?f%5B0%5D=subject_projects%3A77">https://my.pblworks.org/projects?f%5B0%5D=subject_projects%3A77</a>
Scratch Jr. - MIT	Block Coding (Grades K-3), supported on application-based devices (i.e. phones, tablets, Chromebook (need permission) <b>Free App</b>	<a href="https://www.scratchjr.org/">https://www.scratchjr.org/</a>
Kodable	Drag and Drop Programming, Critical thinking Ages 4-7, Some districts have access to this already <b>Some Free Materials (Coding Missions)</b>	<a href="https://www.kodable.com/">https://www.kodable.com/</a> <a href="http://blog.kodable.com/covid-19-resources/">http://blog.kodable.com/covid-19-resources/</a>
Alphablocks	Education App and YouTube Video Series – Phonics, word sounds	<a href="https://www.alphablocks.tv/">https://www.alphablocks.tv/</a> <a href="https://www.youtube.com/channel/UC_gs3c0ehDvZkbiEbOj6Drg">https://www.youtube.com/channel/UC_gs3c0ehDvZkbiEbOj6Drg</a>
Teach your Monster to Read	Letters and sounds, full sentences, synthetic phonics	<a href="https://www.teachyourmonstertoread.com/">https://www.teachyourmonstertoread.com/</a>
Tech for learners	Compiled list of technology and programs provided by companies for free	<a href="https://www.techforlearners.org/index.html">https://www.techforlearners.org/index.html</a>
PBS Learning Media	Media and content for all subject areas and grade levels	<a href="https://florida.pbslearningmedia.org/">https://florida.pbslearningmedia.org/</a>



# Remote Learning Resources

## Grades 3-5

### Math

Name of Resource	About Resource	Link
Multiplication.com	Games to practice multiplication fluency	<a href="https://www.multiplication.com/">https://www.multiplication.com/</a>
Math Game Time	Games to practice skills by grade level	<a href="http://www.mathgametime.com/">http://www.mathgametime.com/</a>
Corbett Maths	This resource from England provides math videos, math practice questions, and worksheets with answers. Free	<a href="https://corbettmaths.com/">https://corbettmaths.com/</a>
IXL	Free Trial- Practice PreK-12 math skills	<a href="https://www.ixl.com/">https://www.ixl.com/</a>
CK-12	Online lessons and practice problems by grade level	<a href="https://www.ck12.org/student/">https://www.ck12.org/student/</a>
Math Antics	Great videos on Math topics	<a href="https://mathantics.com/">https://mathantics.com/</a>
Edpuzzle	Videos going over Math topics, that you can edit and add questions to.	<a href="https://edpuzzle.com/">https://edpuzzle.com/</a>
Khan Academy	Video Tutorials and practice problems	<a href="https://www.khanacademy.org/">https://www.khanacademy.org/</a>
Online Math Learning	Printable and online practice worksheets	<a href="https://www.onlinemathlearning.com/">https://www.onlinemathlearning.com/</a>
Estimation 180	Real world lessons where students need to use estimation to solve the problems	<a href="http://www.estimate180.com/">http://www.estimate180.com/</a>
AAA Math	Online lessons and practice problems for K- 8	<a href="http://www.aaamath.com/">http://www.aaamath.com/</a>
BrainPOP	Videos on math topics	<a href="https://www.brainpop.com/math/">https://www.brainpop.com/math/</a>
Bedtime Math	Students need to use critical thinking skills to solve real world problems that take less than five minutes	<a href="http://bedtimemath.org/green-with-envy/">http://bedtimemath.org/green-with-envy/</a>
Inquiry Maths	Inquiry-Based Math Lessons from Numbers to Geometry – some lessons broken into Grade Level Inquiry strategies	<a href="http://www.inquirymaths.org/home">http://www.inquirymaths.org/home</a>



# Remote Learning Resources

ELA		
Name of Resource	About Resource	Link
Spoonread	SpoonRead is a new reading app where kids read the full text of a book on their phone, tablet, or Chromebook and answer a comprehension question after each chunk or "spoonful" of text. They earn points for answering correctly and parents and teachers can see how much and how well they are reading	<a href="https://spoonread.net/">https://spoonread.net/</a>
Commonlit	Free online reading program for grades 3-12.	<a href="https://www.commonlit.org/">https://www.commonlit.org/</a>
Amplify Reading K-5	Amplify Reading K-5 is a highly engaging digital program that adapts to each individual student and provides them with the exact instruction and practice they need to advance their literacy skills.	<a href="https://amplify.com/remoteteaching/reading/">https://amplify.com/remoteteaching/reading/</a>
Belouga	Belouga is a digital platform providing K-12 students and teachers with a personalized learning journey through connection, communication and collaboration with peers around the world. The Belouga network spans educational communities in over 100+ countries with over 20,000 hours of real-world subject aligned material.	<a href="https://belouga.org/">https://belouga.org/</a>
Capit Reading	CAPIT Reading is a phonics curriculum delivered on a digital platform. It teaches students all foundations reading skills. For K-5	<a href="https://capitlearning.com/">https://capitlearning.com/</a>
Achieve 3000	At home literacy program for free for students	<a href="https://achieve3000.com/community-resources/remoteteaching-2020/">https://achieve3000.com/community-resources/remoteteaching-2020/</a>
Storyworld	STORYWORLD teaches language and literacy through stories in English, Spanish and Mandarin. Used for ELLs, English literacy (K-2), Spanish and Mandarin, the program works on any device: computer, tablet or smartphone, for easy at-home or school. Stories include game-quizzes that reinforce reading and listening skills, as well as capture written and oral responses for remote teacher review and assessment.	<a href="https://storyworld.us/">https://storyworld.us/</a>
Science		
Name of Resource	About Resource	Link
NSTA	To support all educators in the weeks ahead, NSTA is providing access to more than 12,000 digital professional learning resources including both distance professional learning opportunities and materials to use remotely with students free of charge. <b>Free &amp; Free Membership</b>	<a href="https://ngss.nsta.org/Classroom-Resources-Results.aspx?resource=">https://ngss.nsta.org/Classroom-Resources-Results.aspx?resource=</a> <a href="https://bit.ly/33KDCKT">https://bit.ly/33KDCKT</a>
CK-12	Online textbook for Kindergarten through second grade	<a href="https://www.ck12.org/book/ck-12-second-grade-science/">https://www.ck12.org/book/ck-12-second-grade-science/</a>





## Remote Learning Resources

Mystery Science	Science lessons and activities for K-2. Free trial	<a href="https://mysteryscience.com/school-closure-planning">https://mysteryscience.com/school-closure-planning</a>
CreositySpace	CreositySpace is providing lessons from our Contagion Crushers, Water Watchers, and Conscientious Chemists units at no cost to help support teachers, parents, and guardians to keep all kids engaged in science.	<a href="https://www.creosityspace.com/spring2020.html">https://www.creosityspace.com/spring2020.html</a>
Adventure Academy	Game based. Forces & motion. Environments & ecosystems. Atoms, molecules	<a href="https://www.adventureacademy.com/">https://www.adventureacademy.com/</a>
Brain Pop	Each topic includes videos, quizzes, related reading, and even coding activities	<a href="https://go.brainpop.com/accessrequest">https://go.brainpop.com/accessrequest</a>
Breakout EDU Fun at Home	A collection of digital games to teach science, social studies, and math that students can play at home.	<a href="https://www.breakoutedu.com/funathome">https://www.breakoutedu.com/funathome</a>
Kids Discover Online	This library of science and social studies articles allows differentiation by reading level, so you can use these articles for various age and skill levels.	<a href="https://online.kidsdiscover.com/covid-19">https://online.kidsdiscover.com/covid-19</a>
National Geographic	Collections of activities that have been curated for educators, parents, and caregivers to implement with K–12 learners. Separated by grades and subjects.	<a href="https://bit.ly/3doHHQ9">https://bit.ly/3doHHQ9</a>
Near Pod	Choose from a wide range of prepared interactive lessons for all grade levels or create your own if you can't find what you need. Assess students on the spot and get real-time feedback from them too.	<a href="https://nearpod.com/coronavirus">https://nearpod.com/coronavirus</a>
PBS Learning Media	This site uses curated PBS videos along with lesson plans, interactive materials, and more to cover lots of subjects in an engaging fashion.	<a href="https://www.pbslearningmedia.org/">https://www.pbslearningmedia.org/</a>
MobyMax	MobyMax offers teachers a comprehensive K-8 curriculum for 27 subjects, including math, reading, phonics, language, vocabulary, spelling, writing, science, social studies, and state test prep.	<a href="https://www.mobymax.com/">https://www.mobymax.com/</a>
PASCO Distance Learning	Complete labs with students as you collect data and they can receive and interpret data live through Pasco. Other home learning tools	<a href="https://bit.ly/33PBckP">https://bit.ly/33PBckP</a>
Pitsco Education	STEM at home activities K-9	<a href="https://resources.pitsco.com/stem-at-home">https://resources.pitsco.com/stem-at-home</a>
Pivot Interactives	Interactive videos where students can explore phenomena	<a href="https://app.pivotinteractives.com/libraries/pivot-interactives?sortBy=updated-at">https://app.pivotinteractives.com/libraries/pivot-interactives?sortBy=updated-at</a>

### Social Studies

Name of Resource	About Resource	Link
C3 Teachers College Career & Civic Life	Inquiry-based SS lessons for all grade levels and categories. Follow the Inquiry Design Model (IDM)	<a href="http://www.c3teachers.org/">http://www.c3teachers.org/</a>



## Remote Learning Resources

The Access Project FL	Provide lessons and examples to reach access points per standard. K-8	<a href="https://accesstofls.weebly.com/social-studies.html">https://accesstofls.weebly.com/social-studies.html</a>
Inquiry Learning SS from Winston-Salem Forsyth County Schools	Inquiry lessons structured around compelling questions and inquiry-based learning 3-5	<a href="https://www.wsfcs.k12.nc.us/Page/98630">https://www.wsfcs.k12.nc.us/Page/98630</a>
Smithsonian's History Explorer	Lessons and Activities, Interactive and Media for K-12 grade levels	<a href="https://historyexplorer.si.edu/">https://historyexplorer.si.edu/</a>
Kid Citizen	Social Studies and Civics Interactives for K-5	<a href="https://www.kidcitizen.net/">https://www.kidcitizen.net/</a>
PBS Learning Media – Social Studies	Lessons, Videos, and Interactive for social Studies K-12	<a href="https://florida.pbslearningmedia.org/subjects/social-studies/">https://florida.pbslearningmedia.org/subjects/social-studies/</a>
Ken Burn in the Classroom – PBS Learning	Historical documentaries that brings primary source documents, images, and archival video footage to life on screen, these films present the opportunity to pose thought-provoking questions for students, and introduce new ideas, perspectives, and primary sources. Grades 4-12	<a href="https://florida.pbslearningmedia.org/collection/kenburnsclassroom/home/">https://florida.pbslearningmedia.org/collection/kenburnsclassroom/home/</a>

### Transdisciplinary, STEM, and Technology

Name of Resource	About Resource	Link
Developing an online lesson using the 5E inquiry model	Tips for Designing an Online Lesson Using the 5 Es Instructional Model	<a href="https://catlintucker.com/2020/03/designing-an-online-lesson/">https://catlintucker.com/2020/03/designing-an-online-lesson/</a>
PBL Works	Cross content hands on lessons	<a href="https://my.pblworks.org/projects?f%5B0%5D=subject_projects%3A77">https://my.pblworks.org/projects?f%5B0%5D=subject_projects%3A77</a>
Microsoft Education	STEM Lessons	<a href="https://www.microsoft.com/en-us/education/education-workshop/default.aspx">https://www.microsoft.com/en-us/education/education-workshop/default.aspx</a>
Scratch - MIT	Block coding (Grades 4-8), supported on computers, tablets <b>Free Program</b>	<a href="https://scratch.mit.edu/">https://scratch.mit.edu/</a>
Scratch Jr. - MIT	Block Coding (Grades K-3), supported on application-based devices (i.e. phones, tablets, Chromebook (need permission) <b>Free App</b>	<a href="https://www.scratchjr.org/">https://www.scratchjr.org/</a>
Kodable	Drag and Drop Programming, JavaScript and Swift, object-oriented programming, Critical thinking Ages 7-10, Some districts have access to this already <b>Some Free Materials (Coding Missions)</b>	<a href="https://www.kodable.com/">https://www.kodable.com/</a> <a href="http://blog.kodable.com/covid-19-resources/">http://blog.kodable.com/covid-19-resources/</a>
Tech for learners	Compiled list of technology and programs provided by companies for free	<a href="https://www.techforlearners.org/index.html">https://www.techforlearners.org/index.html</a>
PBS Learning Media	Media and content for all subject areas and grade levels	<a href="https://florida.pbslearningmedia.org/">https://florida.pbslearningmedia.org/</a>



# Remote Learning Resources

## Grades 6-9

### Math

Name of Resource	About Resource	Link
Learn Zillion	Video tutorials on Math topics	<a href="https://learnzillion.com/p/">https://learnzillion.com/p/</a>
Math Game Time	(only 7 <sup>th</sup> grade) Practice math topics by grade level in game form	<a href="http://www.mathgametime.com/">http://www.mathgametime.com/</a>
Khan Academy	Video tutorials and practice problems	<a href="https://www.khanacademy.org/">https://www.khanacademy.org/</a>
IXL	Free Trial- Practice PreK-12 math skills	<a href="https://www.ixl.com/">https://www.ixl.com/</a>
Corbett Maths	This resource from England provides math videos, math practice questions, and worksheets with answers. Free	<a href="https://corbettmaths.com/">https://corbettmaths.com/</a>
Edpuzzle	Videos going over Math topics, that you can edit and add questions to.	<a href="https://edpuzzle.com/">https://edpuzzle.com/</a>
Turner's Graph of the Week	Presents multiple graphs on a topic each week that students have to find patterns, communicate their findings through writing, and use statistics to draw conclusions.	<a href="https://www.turnersgraphoftheweek.com/">https://www.turnersgraphoftheweek.com/</a>
Math Planet	Specifically, for Prealgebra, Algebra, and Geometry- lessons and practice problems through examples	<a href="https://www.mathplanet.com/">https://www.mathplanet.com/</a>
Online Math Learning	Printable and online worksheets for practice problems	<a href="https://www.onlinemathlearning.com/">https://www.onlinemathlearning.com/</a>
Math Antics	Great videos on Math topics	<a href="https://mathantics.com/">https://mathantics.com/</a>
CK-12	Online lessons and practice problems by grade level	<a href="https://www.ck12.org/student/">https://www.ck12.org/student/</a>
BrainPOP	Videos on math topics	<a href="https://www.brainpop.com/math/">https://www.brainpop.com/math/</a>
AAA Math	Online lessons and practice problems for K – 8	<a href="http://www.aaamath.com/">http://www.aaamath.com/</a>
Texas Instruments	Emulator Software to have access to calculators at home	<a href="https://education.ti.com/en/resources/online-learning-program">https://education.ti.com/en/resources/online-learning-program</a>
Inquiry Maths	Inquiry-Based Math Lessons from Numbers to Geometry – some lessons broken into Grade Level Inquiry strategies	<a href="http://www.inquirymaths.org/home">http://www.inquirymaths.org/home</a>



## Remote Learning Resources

<b>ELA</b>		
<b>Name of Resource</b>	<b>About Resource</b>	<b>Link</b>
Prepmedians	Prepmedians, the test prep comedians, empowers students to succeed on their SATs/ACTs by engaging them online through highly effective sketch comedy and pop music videos. That's right: we make test prep fun! Think of us as Khan Academy meets Saturday Night Live.	<a href="https://prepmedians.com/">https://prepmedians.com/</a>
Actively Learn	Actively Learn's features and content make it an ideal platform for remote learning. The catalog includes over 3,000 texts, videos, and simulations that include embedded questions, scaffolding notes, and multimedia to support all learners. They make it easy to collaborate, support students as they read, and provide access when there's no internet at home and seamlessly integrate with Google Classroom.	<a href="https://www.activelylearn.com/post/remote-learning">https://www.activelylearn.com/post/remote-learning</a>
Mindset works	A growth mindset lesson utilizing an article to introduce neuroscience of how the brain grows connections through learning. For P-8	<a href="https://www.mindsetworks.com/free-resources/">https://www.mindsetworks.com/free-resources/</a>
Daily DE	Daily DE serves as one-stop shop for parents and guardians to discover a collection of dynamic resources to engage and support their children. Virtual Field Trips from partners like the American Heart Association and the NFL, and USC Shoah Foundation, resources from the Tiger Woods Foundation, student challenges from TCS, Siemens, and 3M, along with a range of other dynamic activities that help students continue learning outside the classroom.	<a href="https://www.discoveryeducation.com/virtual-learning/">https://www.discoveryeducation.com/virtual-learning/</a>
Essay Jack Smart Writing Templates	EssayJack provides smart writing templates that are customizable. Educators can customize these templates to suit their students' needs. Templates can be used to teach essay writing or used to set up guided writing assignments for students.	<a href="https://www.essayjack.com/for-educators">https://www.essayjack.com/for-educators</a>
Kialo Edu	Kialo Edu is a free tool used by educators world-wide to teach critical thinking and facilitate thoughtful classroom debate.	<a href="https://www.kialo-edu.com/">https://www.kialo-edu.com/</a>
<b>Science</b>		
<b>Name of Resource</b>	<b>About Resource</b>	<b>Link</b>
NSTA	To support all educators in the weeks ahead, NSTA is providing access to more than 12,000 digital professional learning resources including both distance professional learning opportunities and materials to use remotely with students free of charge. <b>Free &amp; Free Membership</b>	<a href="https://ngss.nsta.org/Classroom-Resources-Results.aspx?resource=">https://ngss.nsta.org/Classroom-Resources-Results.aspx?resource=</a> <a href="https://bit.ly/33KDCKT">https://bit.ly/33KDCKT</a>



## Remote Learning Resources

CK-12	This collection of online learning resources covers pretty much every topic. Lessons include reading, activities, videos, and more to engage students. They also have free online textbooks.	<a href="https://www.ck12.org/pages/top-concepts/?referrer=banner">https://www.ck12.org/pages/top-concepts/?referrer=banner</a>
UL Xplorlabs	UL Xplorlabs is an educational platform designed to encourage middle school students to solve through science. The program showcases the science behind safety engineering through interactive videos, instructional experiences, hands-on classroom activities and creative challenges.	<a href="https://ulxplorlabs.org/">https://ulxplorlabs.org/</a>
Actively Learn	Actively Learn works with Google Classroom and provides thousands of engaging texts, videos, and simulations across ELA, Social Studies, and the Sciences paired with thoughtful instruction that challenge students and foster deep learning and critical thinking	<a href="https://www.activelylearn.com/">https://www.activelylearn.com/</a>
Arbor Scientific	Conceptual Physics Alive Videos and other classroom resources made available for free	<a href="https://www.arborsci.com/pages/at-home-learning-resources">https://www.arborsci.com/pages/at-home-learning-resources</a>
Inspark	Inspark Smart Courses include textbook replacements, labs, lessons, simulations, and projects. See how active learning can promote a virtuous circle of student curiosity, discovery, and exploration. Adopt or adapt, it's up to you.	<a href="https://landing.inspark.education/teach">https://landing.inspark.education/teach</a>
PASCO Distance Learning	Complete labs with students as you collect data and they can receive and interpret data live through Pasco. Other home learning tools	<a href="https://bit.ly/33PBckP">https://bit.ly/33PBckP</a>
Pitsco Education	STEM at home activities K-9	<a href="https://resources.pitsco.com/stem-at-home">https://resources.pitsco.com/stem-at-home</a>
Labs Land	Laboratory simulations	<a href="https://labsland.com/blog/en/2020/03/12/schools-and-universities-closure-support/">https://labsland.com/blog/en/2020/03/12/schools-and-universities-closure-support/</a>
Pivot Interactives	Interactive videos where students can explore phenomena	<a href="https://app.pivotinteractives.com/libraries/pivot-interactives?sortBy=updated-at">https://app.pivotinteractives.com/libraries/pivot-interactives?sortBy=updated-at</a>

## Social Studies

Name of Resource	About Resource	Link
C3 Teachers College Career & Civic Life	Inquiry-based SS lessons for all grade levels and categories. Follow the Inquiry Design Model (IDM) <b>Free</b>	<a href="http://www.c3teachers.org/">http://www.c3teachers.org/</a>
Stanford History Education Group	U.S. and World History lessons engaged in historical inquiry through Reading Like a Historian <b>Free</b>	<a href="https://sheg.stanford.edu/history-lessons">https://sheg.stanford.edu/history-lessons</a>
Civic Online Reasoning – Stanford	Teach students to evaluate online information, Research-Based Curriculum and lessons, videos of lessons in action (ideas on how to implement) <b>Free</b>	<a href="https://cor.stanford.edu/">https://cor.stanford.edu/</a>



## Remote Learning Resources

Zoom-In U.S. History Lessons	Zoom In is a free, Web-based platform that helps students build literacy and historical thinking skills through “deep dives” into primary and secondary sources <b>Free</b> with sign in	<a href="http://zoomin.edc.org/browse-lessons">http://zoomin.edc.org/browse-lessons</a> <a href="http://zoomin.edc.org/about/blended-learning">http://zoomin.edc.org/about/blended-learning</a>
The Access Project FL	Provide lessons and examples to reach access points per standard. K-8	<a href="https://accesstofls.weebly.com/social-studies.html">https://accesstofls.weebly.com/social-studies.html</a>
Inquiry Learning SS from Winston-Salem Forsyth County Schools	Inquiry lessons structured around compelling questions and inquiry-based learning – may need to be modified for Middle School World History, Civics and Economics, US History	<a href="https://www.wsfcs.k12.nc.us/Page/97714">https://www.wsfcs.k12.nc.us/Page/97714</a>
Smithsonian’s History Explorer	Lessons and Activities, Interactive and Media for K-12 grade levels	<a href="https://historyexplorer.si.edu/">https://historyexplorer.si.edu/</a>
PBS Learning Media – Social Studies	Lessons, Videos, and Interactive for social Studies K-12	<a href="https://florida.pbslearningmedia.org/subjects/social-studies/">https://florida.pbslearningmedia.org/subjects/social-studies/</a>
Studenthandouts.com Study Games and materials	American History Study games	<a href="https://www.studenthandouts.com/study-games/american-history/">https://www.studenthandouts.com/study-games/american-history/</a>
Casemaker	Explore premade civics challenges geared for 6-8 G classrooms	<a href="https://mycasemaker.org/all-challenges/">https://mycasemaker.org/all-challenges/</a>
Ken Burn in the Classroom – PBS Learning	Historical documentaries that brings primary source documents, images, and archival video footage to life on screen, these films present the opportunity to pose thought-provoking questions for students, and introduce new ideas, perspectives, and primary sources. Grades 4-12	<a href="https://florida.pbslearningmedia.org/collection/kenburnsclassroom/home/">https://florida.pbslearningmedia.org/collection/kenburnsclassroom/home/</a>

### CTE

Name of Resource	About Resource	Link
Diigo	Diigo is a social bookmarking website that allows signed-up users to bookmark and tag Web pages. Additionally, it allows users to highlight any part of a webpage and attach sticky notes to specific highlights or to a whole page. You can create a ‘teacher account’ and have students interact and annotating and commenting on webpages. Depending on content of course, teacher can share list of ‘approved and/or suggested’ links to content related to subjects or just ask students to share links that are interesting to them that they wish others knew about as well	<a href="http://www.diigo.com">www.diigo.com</a>  Info: <a href="https://en.wikipedia.org/wiki/Social_bookmarking">https://en.wikipedia.org/wiki/Social_bookmarking</a>
Google Sites	Google Sites is a structured wiki- and Web page-creation tool offered by Google. The declared goal of Google Sites is for anyone to be able to create simple web sites that support collaboration between different editors.	<a href="https://sites.google.com/new">https://sites.google.com/new</a>  Info:



## Remote Learning Resources

	For CTE students it is an incredibly effective and streamlined ePortfolio platform to begin to develop their 'brand' and outward facing version of themselves.	<a href="https://support.google.com/a/users#topic=9296556">https://support.google.com/a/users#topic=9296556</a>
Netflix Party (Chrome Extension, requires Netflix Account)	CTE encompasses so much (content & delivery methods). Teacher can invite students to collaboratively view and comment on relevant content in the Netflix catalogue.	<a href="https://www.netflixparty.com/">https://www.netflixparty.com/</a> Would need a current Netflix account <a href="http://www.netflix.com">www.netflix.com</a>
everfi	Online learning portal used in many CTE schools to engage students in interactive lessons covering a wide variety of workplace training modules, financial literacy lessons and a well-networked social/community engagement component. Participating students can earn a number of industry informed micro-credentials and digital badges upon completion of lessons and passing score on final assessments.	<a href="https://everfi.com/">https://everfi.com/</a>
Roadtrip Nation	Allows students to learn about different career pathways through a series of polls, personality and aptitude tests along with outstanding interviews with industry stakeholders (executives to rank and file workers) about their job/industry and their journey. College connection component that allows students to get college options.	<a href="https://roadtripnation.com/">https://roadtripnation.com/</a>
Naviance	Naviance is a comprehensive college, career and life readiness solution that helps districts and schools align student strengths and interests to postsecondary goals, improving student outcomes and connecting learning to life. (C/P from website)	<a href="https://www.naviance.com/">https://www.naviance.com/</a>
Adobe Creative Cloud	Creative cloud programs available for free through May 31, 2020	<a href="https://theblog.adobe.com/adobe-enables-distance-learning-globally-schools-impacted-covid-19/">https://theblog.adobe.com/adobe-enables-distance-learning-globally-schools-impacted-covid-19/</a>
Socially Savvy* Need LinkedIn account	Provider of quality social business career skills training. Way to introduce the nuanced culture of digital communication and how to optimize their networks. The checklist of social media and online presence is a great tool for getting students to start to think about their 21 <sup>st</sup> century footprint and the power of the Internet to facilitate meaningful connections to potential colleagues or employers. Free	<a href="https://www.sociallysavvy.com/">https://www.sociallysavvy.com/</a> With a LinkedIn Account <a href="http://www.linkedin.com">www.linkedin.com</a>

### Transdisciplinary, STEM, and Technology

Name of Resource	About Resource	Link
Developing an online lesson using the 5E inquiry model	Tips for Designing an Online Lesson Using the 5 Es Instructional Model	<a href="https://catlintucker.com/2020/03/designing-an-online-lesson/">https://catlintucker.com/2020/03/designing-an-online-lesson/</a>



## Remote Learning Resources

PBL Works	Cross Content, centered around one specific content if needed lessons	<a href="https://my.pblworks.org/projects?f%5B0%5D=subject_projects%3A77">https://my.pblworks.org/projects?f%5B0%5D=subject_projects%3A77</a>
Microsoft Education	STEM Lessons	<a href="https://www.microsoft.com/en-us/education/education-workshop/default.aspx">https://www.microsoft.com/en-us/education/education-workshop/default.aspx</a>
Scratch - MIT	Block coding (Grades 4-8), supported on computers, tablets <b>Free Program</b>	<a href="https://scratch.mit.edu/">https://scratch.mit.edu/</a>
Scratch Jr. - MIT	Block Coding (Grades K-3), supported on application-based devices (i.e. phones, tablets, Chromebook (need permission) <b>Free App</b>	<a href="https://www.scratchjr.org/">https://www.scratchjr.org/</a>
Tech for learners	Compiled list of technology and programs provided by companies for free	<a href="https://www.techforlearners.org/index.html">https://www.techforlearners.org/index.html</a>
PBS Learning Media	Media and content for all subject areas and grade levels	<a href="https://florida.pbslearningmedia.org/">https://florida.pbslearningmedia.org/</a>





# Remote Learning Resources

## Lesson Equity Resources

Name of Resource	About Resource	Link
Scratch - MIT	Block coding (Grades 4-8), supported on computers, tablets <b>Free Program</b>	<a href="https://scratch.mit.edu/">https://scratch.mit.edu/</a>
Scratch Jr. - MIT	Block Coding (Grades K-3), supported on application-based devices (i.e. phones, tablets, Chromebook (need permission) <b>Free App</b>	<a href="https://www.scratchjr.org/">https://www.scratchjr.org/</a>
QR Codes	Link to videos or websites to lessons or printed materials <b>Free</b>	<a href="https://www.the-qr-code-generator.com/">https://www.the-qr-code-generator.com/</a> <a href="https://www.qrcode-monkey.com/">https://www.qrcode-monkey.com/</a>
Flip Grid	A way to foster short video-based discussions on classroom topics. Found in app store or Google Play <b>Free for any educator</b>	<a href="https://info.flipgrid.com/">https://info.flipgrid.com/</a> <a href="https://static.flipgrid.com/docs/Flipgrid-Remote-Learning.pdf">https://static.flipgrid.com/docs/Flipgrid-Remote-Learning.pdf</a>
Seesaw	Student driven digital portfolios and simple parent communication.	<a href="http://www.Seesaw.com">www.Seesaw.com</a>
Pear Deck	An add-on to google slides to incorporate questions and live conversations will going through a PowerPoint presentation	<a href="https://www.peardeck.com/googleslides">https://www.peardeck.com/googleslides</a>
A Web Whiteboard	Interactive whiteboard application to use for real time interactions with students	<a href="https://awwapp.com/#">https://awwapp.com/#</a>
PASCO Distance Learning	Complete labs with students as you collect data and they can receive and interpret data live through Pasco. Other home learning tools	<a href="https://bit.ly/33PBckP">https://bit.ly/33PBckP</a>
Webex	Method to host online learning and lessons	<a href="https://www.webex.com/webexremote/edu.html">https://www.webex.com/webexremote/edu.html</a>
Zoom	Meeting hosting, recording, webinars, teaching online	<a href="https://zoom.us/">https://zoom.us/</a>
Nearpod	Addition for online learning to make small groups and flip the classroom while being online	<a href="https://nearpod.com/blog/coronavirus/">https://nearpod.com/blog/coronavirus/</a>
Tech for Learners	Searchable database for tools to support those involved in education and the workforce, at all levels, and from all communities as they scale up capabilities for online learning and continue teaching, learning, and working from home.	<a href="https://www.techforlearners.org/">https://www.techforlearners.org/</a>
Social Media	Ways to load out support on platforms like Facebook, Twitter, and/or Instagram	



## Remote Learning Resources

### SEL and Fun Applications

Name of Resource	About Resource	Link
Lunch Doodles with Mo Willems – The Kennedy Center	Every day at 1 pm (EST) Mo Willems will be live streaming on YouTube inviting kids to doodle along – a fun and creative way to take a break. He was a writer for Sesame Street, and has written multiple children’s books	<a href="https://www.youtube.com/playlist?list=PL14hRqd0PELGbKihHuTqx_pbvCLqGbOkF">https://www.youtube.com/playlist?list=PL14hRqd0PELGbKihHuTqx_pbvCLqGbOkF</a>
Havefunteaching – relief packets with worksheets, videos, and music (K-5)	Download <b>free</b> zip files containing fun worksheets and card sorts for each subject. There are songs and videos in each grade level download as well	<a href="https://www.havefunteaching.com/resources/relief-packs/">https://www.havefunteaching.com/resources/relief-packs/</a>
Alphablocks	Education App and YouTube Video Series – Phonics, word sounds	<a href="https://www.alphablocks.tv/">https://www.alphablocks.tv/</a> <a href="https://www.youtube.com/channel/UC_gs3c0ehDvZkbiEbOj6Drg">https://www.youtube.com/channel/UC_gs3c0ehDvZkbiEbOj6Drg</a>
Teach your Monster to Read	Letters and sounds, full sentences, synthetic phonics	<a href="https://www.teachyourmonstertoread.com/">https://www.teachyourmonstertoread.com/</a>
TinkerCad	3D printing for the rest of us. Kids are up and creating in no time. Ports with and can convert files to almost any popular 3D print file format.	<a href="https://www.tinkercad.com/">https://www.tinkercad.com/</a>
Imagineering in a Box	Get an inside look at how Disney Imagineering creates the wonderful world of Disney that we know and even create your own park too!	<a href="https://www.khanacademy.org/humanities/hass-storytelling/imagineering-in-a-box">https://www.khanacademy.org/humanities/hass-storytelling/imagineering-in-a-box</a>
CASEL SEL Resources	High-quality social and emotional learning (SEL) tools and resources	<a href="https://casel.org/resources/">https://casel.org/resources/</a>
Netflix Party (Chrome Extension, requires Netflix Account)	CTE encompasses so much (content & delivery methods). Teacher can invite students to collaboratively view and comment on relevant content in the Netflix catalogue.	<a href="https://www.netflixparty.com/">https://www.netflixparty.com/</a> Would need a current Netflix account <a href="http://www.netflix.com">www.netflix.com</a>
Everfi	SEL resource	<a href="https://everfi.com/partners/k-12-educators/social-emotional-learning/">https://everfi.com/partners/k-12-educators/social-emotional-learning/</a>

