

# Engaged Quality Instruction through Professional Development



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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	https://corbettmaths.com/	
IXL	Free Trial- Practice PreK-12 math skills	https://www.ixl.com/	
EdPuzzle	Videos going over Math topics, that you can edit and add questions to.	https://edpuzzle.com/	
Khan Academy	Video tutorials and practice problems	https://www.khanacademy.org/	
Bedtime Math	Students need to use critical thinking skills to solve five-minute math problems	http://bedtimemath.org/green-with- envy/	
Online Math Learning	Printable and online practice worksheets	https://www.onlinemathlearning.com/	
CK-12	Online lessons and practice problems for each grade level	https://www.ck12.org/student/	
AAA Math	Online lessons and practice problems for K-8	http://www.aaamath.com/	
BrainPOP JR	Videos on math topics	https://jr.brainpop.com/math/	
Inquiry Maths	Inquiry-Based Math Lessons from Numbers to Geometry – some lessons broken into Grade Level Inquiry stats	http://www.inquirymaths.org/home	
	ELA		
Name of Resource	About Resource	Link	
Raz Kids	Raz-Kids is a digital resource that provides a library of differentiated books students can use to practice reading wherever they are (Internet connection required).	https://bit.ly/2QH62GQ	
Headsprout	Headsprout is an online K–5 reading program that adapts to the needs of the individual student. It is self-paced for at-home practice.	https://bit.ly/2WI3Wuq	
Clever Crazes for Kids	Online interactive reading enrichment	http://www.clevercrazes.com/reading/?grade=e&is_guest=true	

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.	https://amplify.com/remotelearning/reading/
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.	https://belouga.org/
Capit Reading	CAPIT Reading is a phonics curriculum delivered on a digital platform. It teaches students all foundations reading skills. For K-5	https://capitlearning.com/
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.	https://storyworld.us/
Achieve 3000	At home literacy program for free for students	https://achieve3000.com/community- resources/remote-learning-2020/
	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. Free & Free Membership	https://ngss.nsta.org/Classroom- Resources-Results.aspx?resource= https://bit.ly/33KDCkT
cK-12	Online textbook for Kindergarten through second grade	https://www.ck12.org/book/ck-12- second-grade-science/
Go2Science	Free trial for Pre-K to 2 <sup>nd</sup> grade science missions	https://www.go2science.com/
Mystery Science	Science lessons and activities for K-2. Free trial	https://mysteryscience.com/school- closure-planning
Lakeshore Learning	Free printable activities for K-2	https://www.lakeshorelearning.com/resources/free-resources/printables
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.	https://online.kidsdiscover.com/covid- 19

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.	https://bit.ly/3doHHQ9
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.	https://nearpod.com/coronavirus
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.	https://www.pbslearningmedia.org/
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.	https://www.mobymax.com/
Pitsco Education	STEM at home activities K-9	https://resources.pitsco.com/stem-at- home
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	https://bit.ly/33PBckP
	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)	http://www.c3teachers.org/
		http://www.c3teachers.org/ https://accesstofls.weebly.com/social-studies.html
Career & Civic Life	Inquiry Design Model (IDM)	https://accesstofls.weebly.com/social-
Career & Civic Life The Access Project FL Smithsonian's History	Inquiry Design Model (IDM)  Provide lessons and examples to reach access points per standard. K-8	https://accesstofls.weebly.com/social- studies.html
Career & Civic Life The Access Project FL Smithsonian's History Explorer	Inquiry Design Model (IDM)  Provide lessons and examples to reach access points per standard. K-8  Lessons and Activities, Interactive and Media for K-12 grade levels	https://accesstofls.weebly.com/social- studies.html https://historyexplorer.si.edu/
Career & Civic Life The Access Project FL Smithsonian's History Explorer Kid Citizen PBS Learning Media —	Inquiry Design Model (IDM)  Provide lessons and examples to reach access points per standard. K-8  Lessons and Activities, Interactive and Media for K-12 grade levels  Social Studies and Civics Interactives for K-5	https://accesstofls.weebly.com/social-studies.html https://historyexplorer.si.edu/ https://www.kidcitizen.net/ https://florida.pbslearningmedia.org/subjects/social-studies/
Career & Civic Life The Access Project FL Smithsonian's History Explorer Kid Citizen PBS Learning Media —	Inquiry Design Model (IDM)  Provide lessons and examples to reach access points per standard. K-8  Lessons and Activities, Interactive and Media for K-12 grade levels  Social Studies and Civics Interactives for K-5  Lessons, Videos, and Interactive for social Studies K-12	https://accesstofls.weebly.com/social-studies.html https://historyexplorer.si.edu/ https://www.kidcitizen.net/ https://florida.pbslearningmedia.org/subjects/social-studies/

National Science Teaching Association (NSTA)	Online Teaching Resources You Can Use - A List Compiled by NSTA Collection	https://bit.ly/2y7tpTM
PBL Works	Cross curriculum hands on lessons	https://my.pblworks.org/projects?f%5B 0%5D=subject_projects%3A77
Scratch Jr MIT	Block Coding (Grades K-3), supported on application-based devices (i.e. phones, tablets, Chromebook (need permission) <b>Free App</b>	https://www.scratchjr.org/
Kodable	Drag and Drop Programming, Critical thinking Ages 4-7, Some districts have access to this already <b>Some Free Materials (Coding Missions)</b>	https://www.kodable.com/ http://blog.kodable.com/covid-19- resources/
Alphablocks	Education App and YouTube Video Series – Phonics, word sounds	https://www.alphablocks.tv/ https://www.youtube.com/channel/UC _qs3c0ehDvZkbiEbOj6Drg
Teach your Monster to Read	Letters and sounds, full sentences, synthetic phonics	https://www.teachyourmonstertoread.com/
Tech for learners	Compiled list of technology and programs provided by companies for free	https://www.techforlearners.org/index.html
PBS Learning Media	Media and content for all subject areas and grade levels	https://florida.pbslearningmedia.org/

Grades 3-5
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Math		
Name of Resource	About Resource	Link
Multiplication.com	Games to practice multiplication fluency	https://www.multiplication.com/
Math Game Time	Games to practice skills by grade level	http://www.mathgametime.com/
Corbett Maths	This resource from England provides math videos, math practice questions, and worksheets with answers. Free	https://corbettmaths.com/
IXL	Free Trial- Practice PreK-12 math skills	https://www.ixl.com/
CK-12	Online lessons and practice problems by grade level	https://www.ck12.org/student/
Math Antics	Great videos on Math topics	https://mathantics.com/
Edpuzzle	Videos going over Math topics, that you can edit and add questions to.	https://edpuzzle.com/
Khan Academy	Video Tutorials and practice problems	https://www.khanacademy.org/
Online Math Learning	Printable and online practice worksheets	https://www.onlinemathlearning.com/
Estimation 180	Real world lessons where students need to use estimation to solve the problems	http://www.estimation180.com/
AAA Math	Online lessons and practice problems for K- 8	http://www.aaamath.com/
BrainPOP	Videos on math topics	https://www.brainpop.com/math/
Bedtime Math	Students need to use critical thinking skills to solve real world problems that take less than five minutes	http://bedtimemath.org/green-with- envy/
Inquiry Maths	Inquiry-Based Math Lessons from Numbers to Geometry – some lessons broken into Grade Level Inquiry strategies	http://www.inquirymaths.org/home

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	https://spoonread.net/	
Commonlit	Free online reading program for grades 3-12.	https://www.commonlit.org/	
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.	https://amplify.com/remotelearning/reading/	
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.	https://belouga.org/	
Capit Reading	CAPIT Reading is a phonics curriculum delivered on a digital platform. It teaches students all foundations reading skills. For K-5	https://capitlearning.com/	
Achieve 3000	At home literacy program for free for students	https://achieve3000.com/community-resources/remote-learning-2020/	
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.	https://storyworld.us/	
	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. Free & Free Membership	https://ngss.nsta.org/Classroom- Resources-Results.aspx?resource= https://bit.ly/33KDCkT	
CK-12	Online textbook for Kindergarten through second grade	https://www.ck12.org/book/ck-12- second-grade-science/	

Name of Resource	About Resource	Link
Social Studies		
Vernier	Lab experiment videos, Video analysis tool, physics, physical sciences, chemistry v	https://www.vernier.com/remote- learning/
Pivot Interactives	Interactive videos where students can explore phenomena	https://app.pivotinteractives.com/libraries/pivot-interactives?sortBy=updatedat
Pitsco Education	STEM at home activities K-9	https://resources.pitsco.com/stem-at- home
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	https://bit.ly/33PBckP
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.	https://www.mobymax.com/
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.	https://www.pbslearningmedia.org/
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.	https://nearpod.com/coronavirus
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.	https://bit.ly/3doHHQ9
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.	https://online.kidsdiscover.com/covid- 19
Breakout EDU Fun at Home	A collection of digital games to teach science, social studies, and math that students can play at home.	https://www.breakoutedu.com/funathome
Brain Pop	Each topic includes videos, quizzes, related reading, and even coding activities	https://go.brainpop.com/accessrequest
Adventure Academy	Game based. Forces & motion. Environments & ecosystems. Atoms, molecules	https://www.adventureacademy.com/
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.	https://www.creosityspace.com/spring 2020.html
Mystery Science	Science lessons and activities for K-2. Free trial	https://mysteryscience.com/school- closure-planning

C3 Teachers College Career & Civic Life	Inquiry-based SS lessons for all grade levels and categories. Follow the Inquiry Design Model (IDM)	http://www.c3teachers.org/
The Access Project FL	Provide lessons and examples to reach access points per standard. K-8	https://accesstofls.weebly.com/social- studies.html
Inquiry Learning SS from Winston-Salem Forsyth County Schools	Inquiry lessons structured around compelling questions and inquiry-based learning 3-5	https://www.wsfcs.k12.nc.us/Page/986 30
Smithsonian's History Explorer	Lessons and Activities, Interactive and Media for K-12 grade levels	https://historyexplorer.si.edu/
Kid Citizen	Social Studies and Civics Interactives for K-5	https://www.kidcitizen.net/
PBS Learning Media – Social Studies	Lessons, Videos, and Interactive for social Studies K-12	https://florida.pbslearningmedia.org/subjects/social-studies/
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	https://florida.pbslearningmedia.org/collection/kenburnsclassroom/home/
Transdisciplinary, STEM, and Technology		
Name of Resource	About Resource	Link
Developing an online lesson using the 5E	About Resource  Tips for Designing an Online Lesson Using the 5 Es Instructional Model	Link  https://catlintucker.com/2020/03/designing-an-online-lesson/
Developing an online		https://catlintucker.com/2020/03/desig
Developing an online lesson using the 5E inquiry model	Tips for Designing an Online Lesson Using the 5 Es Instructional Model	https://catlintucker.com/2020/03/designing-an-online-lesson/ https://my.pblworks.org/projects?f%5B
Developing an online lesson using the 5E inquiry model PBL Works	Tips for Designing an Online Lesson Using the 5 Es Instructional Model  Cross content hands on lessons	https://catlintucker.com/2020/03/designing-an-online-lesson/ https://my.pblworks.org/projects?f%5B0%5D=subject_projects%3A77https://www.microsoft.com/enus/education/education-
Developing an online lesson using the 5E inquiry model PBL Works Microsoft Education	Tips for Designing an Online Lesson Using the 5 Es Instructional Model  Cross content hands on lessons  STEM Lessons  Block coding (Grades 4-8), supported on computers, tablets Free	https://catlintucker.com/2020/03/designing-an-online-lesson/ https://my.pblworks.org/projects?f%5B0%5D=subject_projects%3A77https://www.microsoft.com/enus/education/education-workshop/default.aspx
Developing an online lesson using the 5E inquiry model PBL Works Microsoft Education Scratch - MIT	Tips for Designing an Online Lesson Using the 5 Es Instructional Model  Cross content hands on lessons  STEM Lessons  Block coding (Grades 4-8), supported on computers, tablets Free Program  Block Coding (Grades K-3), supported on application-based devices (i.e.	https://catlintucker.com/2020/03/designing-an-online-lesson/ https://my.pblworks.org/projects?f%5B0%5D=subject_projects%3A77https://www.microsoft.com/enus/education/education-workshop/default.aspxhttps://scratch.mit.edu/

PBS Learning Media	Media and content for all subject areas and grade levels	https://florida.pbslearningmedia.org/	
Grades 6-9			
	Math		
Name of Resource	About Resource	Link	
Learn Zillion	Video tutorials on Math topics	https://learnzillion.com/p/	
Math Game Time	(only 7 <sup>th</sup> grade) Practice math topics by grade level in game form	http://www.mathgametime.com/	
Khan Academy	Video tutorials and practice problems	https://www.khanacademy.org/	
IXL	Free Trial- Practice PreK-12 math skills	https://www.ixl.com/	
Corbett Maths	This resource from England provides math videos, math practice questions, and worksheets with answers. Free	https://corbettmaths.com/	
Edpuzzle	Videos going over Math topics, that you can edit and add questions to.	https://edpuzzle.com/	
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.	https://www.turnersgraphoftheweek.com/	
Math Planet	Specifically, for Prealgebra, Algebra, and Geometry- lessons and practice problems through examples	https://www.mathplanet.com/	
Online Math Learning	Printable and online worksheets for practice problems	https://www.onlinemathlearning.com/	
Math Antics	Great videos on Math topics	https://mathantics.com/	
CK-12	Online lessons and practice problems by grade level	https://www.ck12.org/student/	
BrainPOP	Videos on math topics	https://www.brainpop.com/math/	
AAA Math	Online lessons and practice problems for K – 8	http://www.aaamath.com/	
Texas Instruments	Emulator Software to have access to calculators at home	https://education.ti.com/en/resources/online-learning-program	

Inquiry Maths	Inquiry-Based Math Lessons from Numbers to Geometry – some lessons broken into Grade Level Inquiry strategies	http://www.inquirymaths.org/home	
ELA			
Name of Resource	About Resource	Link	
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.	https://prepmedians.com/	
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.	https://www.activelylearn.com/post/remote-learning	
Mindset works	A growth mindset lesson utilizing an article to introduce neuroscience of how the brain grows connections through learning. For P-8	https://www.mindsetworks.com/free-resources/	
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.	https://www.discoveryeducation.com/virtual-learning/	
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.	https://www.essayjack.com/for- educators	
Kialo Edu	Kialo Edu is a free tool used by educators world-wide to teach critical thinking and facilitate thoughtful classroom debate.	https://www.kialo-edu.com/	
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. Free & Free Membership	https://ngss.nsta.org/Classroom- Resources-Results.aspx?resource= https://bit.ly/33KDCkT	

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.	https://www.ck12.org/pages/top- concepts/?referrer=banner
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.	https://ulxplorlabs.org/
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	https://www.activelylearn.com/
Arbor Scientific	Conceptual Physics Alive Videos and other classroom resources made available for free	https://www.arborsci.com/pages/at- home-learning-resources
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.	https://landing.inspark.education/teach
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	https://bit.ly/33PBckP
Pitsco Education	STEM at home activities K-9	https://resources.pitsco.com/stem-at- home
Labs Land	Laboratory simulations	https://labsland.com/blog/en/2020/03/1 2/schools-and-universities-closure- support/
Vernier	Lab experiment videos, Video analysis tool, physics, physical sciences, chemistry v	https://www.vernier.com/remote- learning/
Pivot Interactives	Interactive videos where students can explore phenomena	https://app.pivotinteractives.com/libraries/pivot-interactives?sortBy=updatedat
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>	http://www.c3teachers.org/
Stanford History Education Group	U.S. and World History lessons engaged in historical inquiry through Reading Like a Historian <b>Free</b>	https://sheg.stanford.edu/history- lessons

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>	https://cor.stanford.edu/	
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	http://zoomin.edc.org/browse-lessons http://zoomin.edc.org/about/blended- learning	
The Access Project FL	Provide lessons and examples to reach access points per standard. K-8	https://accesstofls.weebly.com/social- studies.html	
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	https://www.wsfcs.k12.nc.us/Page/977	
Smithsonian's History Explorer	Lessons and Activities, Interactive and Media for K-12 grade levels	https://historyexplorer.si.edu/	
PBS Learning Media – Social Studies	Lessons, Videos, and Interactive for social Studies K-12	https://florida.pbslearningmedia.org/subjects/social-studies/	
Studenthandouts.com Study Games and materials	American History Study games	https://www.studenthandouts.com/stud y-games/american-history/	
Casemaker	Explore premade civics challenges geared for 6-8 G classrooms	https://mycasemaker.org/all- challenges/	
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	https://florida.pbslearningmedia.org/collection/kenburnsclassroom/home/	
	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	www.diigo.com  Info: https://en.wikipedia.org/wiki/Social_bookmarking	

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.  For CTE students it is an incredibly effective and streamlined ePortfolio platform to begin to develop their 'brand' and outward facing version of themselves.	https://sites.google.com/new  Info: https://support.google.com/a/users#topic=9296556
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.	https://www.netflixparty.com/ Would need a current Netflix account www.netflix.com
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.	https://everfi.com/
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.	https://roadtripnation.com/
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)	https://www.naviance.com/
Adobe Creative Cloud	Creative clod programs available for free through May 31, 2020	https://theblog.adobe.com/adobe- enables-distance-learning-globally- schools-impacted-covid-19/
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 21st century footprint and the power of the Internet to facilitate meaningful connections to potential colleagues or employers. Free	https://www.sociallysavvy.com/ With a LinkedIn Account www.linkedin.com
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	https://catlintucker.com/2020/03/desig ning-an-online-lesson/
PBL Works	Cross Content, centered around one specific content if needed lessons	https://my.pblworks.org/projects?f%5B 0%5D=subject_projects%3A77
Microsoft Education	STEM Lessons	https://www.microsoft.com/en- us/education/education- workshop/default.aspx
Scratch - MIT	Block coding (Grades 4-8), supported on computers, tablets <b>Free Program</b>	https://scratch.mit.edu/
Scratch Jr MIT	Block Coding (Grades K-3), supported on application-based devices (i.e. phones, tablets, Chromebook (need permission) <b>Free App</b>	https://www.scratchjr.org/
Tech for learners	Compiled list of technology and programs provided by companies for free	https://www.techforlearners.org/index.html
PBS Learning Media	Media and content for all subject areas and grade levels	https://florida.pbslearningmedia.org/

Lesson Equity Resources		
Name of Resource	About Resource	Link
Scratch - MIT	Block coding (Grades 4-8), supported on computers, tablets Free Program	https://scratch.mit.edu/
Scratch Jr MIT	Block Coding (Grades K-3), supported on application-based devices (i.e. phones, tablets, Chromebook (need permission) <b>Free App</b>	https://www.scratchjr.org/
QR Codes	Link to videos or websites to lessons or printed materials Free	https://www.the-qrcode- generator.com/ https://www.qrcode-monkey.com/
Flip Grid	A way to foster short video-based discussions on classroom topics. Found in app store or Google Play Free for any educator	https://info.flipgrid.com/ https://static.flipgrid.com/docs/Flipgrid- Remote-Learning.pdf
Seesaw	Student driven digital portfolios and simple parent communication.	www.Seesaw.com
Pear Deck	An add-on to google slides to incorporate questions and live conversations will going through a PowerPoint presentation	https://www.peardeck.com/googleslides
A Web Whiteboard	Interactive whiteboard application to use for real time interactions with students	https://awwapp.com/#
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	https://bit.ly/33PBckP
Webex	Method to host online learning and lessons	https://www.webex.com/webexremoteedu.html
Zoom	Meeting hosting, recording, webinars, teaching online	https://zoom.us/
Nearpod	Addition for online learning to make small groups and flip the classroom while being online	https://nearpod.com/blog/coronavirus/
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.	https://www.techforlearners.org/
Social Media	Ways to load out support on platforms like Facebook, Twitter, and/or Instagram	

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	https://www.youtube.com/playlist?list= PL14hRqd0PELGbKihHuTqx_pbvCLq GbOkF
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	https://www.havefunteaching.com/resources/relief-packs/
Alphablocks	Education App and YouTube Video Series – Phonics, word sounds	https://www.alphablocks.tv/ https://www.youtube.com/channel/UC _qs3c0ehDvZkbiEbOj6Drg
Teach your Monster to Read	Letters and sounds, full sentences, synthetic phonics	https://www.teachyourmonstertoread.com/
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.	https://www.tinkercad.com/
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!	https://www.khanacademy.org/humani ties/hass-storytelling/imagineering-in- a-box
CASEL SEL Resources	High-quality social and emotional learning (SEL) tools and resources	https://casel.org/resources/
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.	https://www.netflixparty.com/ Would need a current Netflix account www.netflix.com
Everfi	SEL resource	https://everfi.com/partners/k-12- educators/social-emotional-learning/