

Resources to Support Distance Learning During School Closures Due to COVID-19

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Equal Employment Opportunity Director/Americans with Disabilities Act Coordinator, Connecticut State Department of Education, 450 Columbus Blvd, Suite 607, Hartford, CT 06103, 860-807-2071, Levy.Gillespie@ct.gov.

General Information

School districts are continuing to adapt to distance learning in light of school closures being extended. Various individuals and companies have contributed information that is included in this second installment of resources. While the Connecticut State Department of Education (CSDE) understands there is no perfect answer, documents such as these are intended to assist educators and students in providing the best possible education under the constraints imposed as a result of COVID-19.

There have been numerous questions regarding student privacy issues. With Governor Lamont's Executive Order 71, allowing flexibility related to the Student Data Privacy Act, Commissioner Cardona has issued guidance to schools through his memo of March 24, 2020. Under that guidance and until further notice, districts may bypass the process of crafting individual contracts for new technology solutions that fall under the data privacy statute. Instead, they can use educational technology from companies that have provided digital assurances that they comply with Connecticut's law by signing the Connecticut Student Data Privacy Pledge. Please seek legal and/or professional advice whenever you deem it appropriate.

In an effort to assist districts, the resources in this document have been marked as follows in accordance with Connecticut Student Data Privacy Pledge:

- Yes: Pledge has been signed
- No: Pledge has not been signed.*
 - *Note:* This does not mean the resource cannot be used. Some resources do not require a login and/or will allow parents to create accounts. In addition, if the district already has a contract with the vendor that attests to compliance to Connecticut's student data privacy laws, the resource would be available for continued use by that district.
- N/A: Resources are lessons, videos, articles, etc., and therefore, student data privacy does not apply.
- Check: Compilation of resources in which the individual resources in the list have not been verified one way or another on [Connecticut Educational Software Hub](#).

***Districts are encouraged to modify this [sample email](#) for the specific COVID-19 situation as a means to contact the vendors to encourage them to agree to the Pledge.**

Disclaimer: Inclusion in this guide does NOT constitute an endorsement or recommendation of any specific online material, program, or by any person or group who has contributed. These resources are provided solely to support continued student learning during school closures due to the COVID-19 outbreak.

Online Teaching and Platforms

Link	Description	Pledge
https://www.edsurge.com/news/2020-03-13-a-letter-to-educators-teaching-online-for-the-first-time	Interesting letter to teachers about teaching online with the current crises - a good place to start	N/A
https://globalonlineacademy.org/insights/articles/15-strategies-for-online-learning-when-school-is-closed	15 things to consider when teaching all online, a good read	N/A
http://blog.flipgrid.com/	Several experienced teachers say this has been a great tool to facilitate online teaching. Lots of interesting tools and ideas for activities.	Yes
https://www.khanacademy.org/	Most of you probably know about Khan academy however, a reminder that there are many great materials to use here.	Yes
https://www.polleverywhere.com/	Online polls with your students. Could come in handy teaching online - doing surveys and polls with your students. Tons of ways to format and ask questions	N/A
https://corporate.comcast.com/covid-19?linkId=84300756	Comcast is offering free internet and hotspots you may be able to use with students who do not normally have access. Charter/Spectrum offering free internet as well.	N/A
https://www.iste.org/explore/10-strategies-online-learning-during-coronavirus-outbreak	Teacher training for online teaching	N/A
https://www.geteducated.com/teaching-online-courses/254-top-10-free-courses/	Teacher training for online teaching	N/A
Microsoft and Google Video Conferencing	Free online conferencing and video platforms for teachers	Yes
Google Hangouts	Free access through July 1, 2020, to advanced Hangouts Meet video-conferencing capabilities to all G-Suite & G-Suite for Education customers.	Yes
Google blog, "With school closures, teachers can keep their lessons going remotely,"	Provides advice on keeping students engaged in distance learning using Google Classroom tools such as Google Docs and Google Forms.	N/A
https://sharemylesson.com/	American Federation of Teachers' Share My Lesson offers a helpful roundup of lesson plans and other resources for teaching students about coronavirus and a Checklist for Distance Learning to help prepare for remote learning.	N/A

Link	Description	Pledge
https://learninglab.si.edu/distancelearning	The Smithsonian has launched a central portal highlighting an array of distance learning resources, from STEM webcasts to American history podcasts and comprehensive lesson plans. Offerings range from low- or no-tech (interviewing family members for oral history projects) to high-tech (diving into an interactive exploration module).	N/A
The United Nations Educational, Scientific, and Cultural Organization	A comprehensive list of educational applications and platforms to help parents, teachers, schools and school systems facilitate student learning and provide social caring and interaction during periods of school closure.	Check
SETDA Coalition for eLearning	Resources and guidance for online learning	check
https://docs.google.com/document/d/e/2PACX-1vSZhOdEPAWjUQpqDkVAJrFwxZ9Sa6zGOq0CNRms6Z7DZNqtQWS3OhuVCUbh-P-WmksHAzbsrk9d/pub	Schedules templates that could be used as is or modified to better suit the needs of your children, classroom or district.	N/A
https://instructionpartners.org/covid-19-resource-hub-instructional-models	Three instructional models for distance learning, guidance for determining an instructional model that fits your context, and concrete resources for supporting your model.	N/A
https://libguides.ctstatelibrary.org/dld/children/COVID-19	The Division of Library Development has posted a variety of online resources available to parents and educators. Although access to some these materials requires login credentials, companies are offering a free login and password to databases and streaming video products.	check
TechforLearners.org	Searchable online database of education technology tools that facilitate online classrooms and teaching, allowing educators to search for free and discounted tools and services by grade level, product type, and subject matter. The site, coordinated by the Software & Information Industry Association (SIIA), will be continually updated and will soon include additional resources geared towards parents and students.	check
Virtual Teaching Solutions Spreadsheet	A wide range of resource links like: HP recommended Hardware, low cost Broadband, Best online educational tools, content and resources, as well as Free Professional learning on how to teach in Virtual environments and more. This will be continually updated and meant to be a resource to help State EdTech, K12 and Higher ED leadership build out their plans.	check
https://www.gse.harvard.edu/news/uk/20/03/shift-online-teaching	Practices and strategies from higher education institutions (which have previously offered online instruction) that can translate into the K-12 classroom.	N/A

Link	Description	Pledge
https://docs.google.com/document/d/1XcRwHw5-0oUL8hLOiOmobqV7jsi6SGfo4Pj2dPfGLJk/mobilebasic	On-Demand professional learning about a variety of digital tools that were posted by Greenwich Public Schools.	N/A

All Content Areas

Link	Description	Pledge
https://covid-19.sdcoe.net/Educators/Instructional-Resources-By-Content-Area?utm_source=LPI+Master+List&utm_campaign=5efefb01f7-LPIMC_COVID-19-Resources_20200319&utm_medium=email&utm_term=0_7e60dfa1d8-5efefb01f7-42296975	San Diego content coordinators have developed a list of resources specific to subject matter to support distance learning. Content covered includes Arts: Dance, Arts Integration, Music, Theater, Visual Arts, Career Technical Education, Computer Science, English Language Arts, Health, History-Social Science, Library Media Services, Mathematics, Physical Education, Science, World Language, and English Learner Resources.	Check
https://en.unesco.org/themes/education-emergencies/coronavirus-school-closures/solutions?utm_source=LPI+Master+List&utm_campaign=5efefb01f7-LPIMC_COVID-19-Resources_20200319&utm_medium=email&utm_term=0_7e60dfa1d8-5efefb01f7-42296975	The list of educational applications, platforms, and resources aim to help parents, teachers, schools and school administrators facilitate student learning and provide social care and interaction during periods of school closure. Most of the solutions curated are free and many cater to multiple languages.	Check
http://icp.dadeschools.net/?utm_source=LPI+Master+List&utm_campaign=5efefb01f7-LPIMC_COVID-19-Resources_20200319&utm_medium=email&utm_term=0_7e60dfa1d8-5efefb01f7-42296975#!/fullWidth/2943	Provides a Continuity of Instruction Plan that was developed by Miami-Dade County Public Schools for emergency school closures. This is a model districts and schools can adapt to fit their individual needs.	Check
Bonus Website: TED Talks for kids https://www.ted.com/playlists/86/talks_to_watch_with_kids	Students can access dozens of TED Talks to learn about a variety of topics. TED-Ed includes lessons, graphic organizers, and reflective questions. Listening and reflecting on TED Talks can be great ways for students to	N/A

Link	Description	Pledge
TED-Ed Lessons https://ed.ted.com/	practice writing and speaking (via recordings) in response to sources, using evidence from the text. Remember that videos, images, and recordings like TED Talks <i>are</i> texts. The TED Talks can also be used as a launch for students creating their own TED Talk.	
https://apstudents.collegeboard.org/coronavirus-updates#free-ap-classes	Free AP review classes from the college board	N/A
PBS LearningMedia	PBS Learning Media is a free service that offers thousands of contextualized learning materials aligned to state and national standards.	No
Scholastic Learn at Home	Day-by-day projects to keep kids reading, thinking, and growing. The site will be updated weekly until 20 days of content is available.	N/A
https://catlintucker.com/2020/03/designing-an-online-lesson/	A good approach to actually developing online lessons for all disciplines	N/A
https://www.mobymax.com/	Moby Learning includes 27 complete subjects covering all grades between kindergarten and eighth grade.	Yes
EverFi	Online curriculum that is free to educators at this time - grades K-12	Yes
https://docs.google.com/document/d/1VQ-DpIDaKBnOduCk1NcysOPITF1xam7l47LKULsO9J0/edit?ts=5e7cd957	An amazing collection of FREE and Privacy Compliant resources crowdsourced by CT Librarian Danelle Egan a Library Media Specialist from Bethel Middle School who should be given credit, and has been sharing with CT Librarians.	Check
https://lp.teachingmatters.org/learning-from-home-distance-learning-for-teachers	Full weeks' worth of activities for students in K-8 for English Language Arts, Math, Science, and Social Studies. Also included is supports for EL learners.	Check

Science

Link	Description	Pledge
Crash Course (sixth grade through twelfth grade) https://www.youtube.com/user/crashcoursekids	These YouTube Channels were created by the Green Brothers (also known as the Vlog Brothers). They explain historical events, engineering and science concepts, and so much more with vivid text features, explicit explanations, and reflective questions. The short videos can be paired with the National Science Teaching Association's Classroom Resources (https://ngss.nsta.org/Classroom-Resources.aspx), the History Channel's resources (https://www.history.com/) and Mystery Science (https://mysteryscience.com/). Teachers can assign the videos via Google Classroom.	N/A
Science Videos-Crash Course Kids (second grade through fifth grade) https://www.youtube.com/user/crashcourse		N/A
http://chemcollective.org/home	Simulations, tutorials, virtual labs, and activities	No
http://datanuggets.org/	Real-world Data sets (with background info) that can be used as evidence by students to analyze and develop explanations.	N/A
http://forensics.rice.edu/	Free Forensics resources/ and interactives.	N/A
http://mw.concord.org/modeler/	Customizable simulations, embedded assessments	N/A
http://oceantracks.org/curriculum/high-school	Free modules w/data sets involving marine life off west coast of U.S., includes topics around conservation, biological hotspots, human impacts, etc.	N/A
http://www.phschool.com/science/biology_place/index.html	Bio-Coach, Lab Bench, and Biology Glossary provide interactive activities and labs and pre- and post-lab assessments.	No
http://www.physicscentral.com/	Photos, podcasts, and vodcasts	N/A
http://www.sciencekids.co.nz/	A variety of science resources for kids- includes videos, games, projects, lessons and quizzes.	N/A
https://chemdemos.uoregon.edu/	Videos of chemistry demos	N/A
https://dnlc.cshl.edu/search	Multimedia for teaching about DNA	N/A
https://docs.google.com/presentation/d/19VKvhrbMmqkbPbYHGtthQ3jbMZyE8r-F01uvwQVY4Uc/edit?fbclid=IwAR3eNbvCGcJZvARiyKOWwIvcU9O_M3PcDXpoFKc_8xulG7AfBECbAyvrX6Q#slide=id.g7f27dea22505	Fifth grade distance learning menu choice board for science	

Link	Description	Pledge
https://drive.google.com/drive/folders/1nOvboPtWntc9vcSn5fsZX6kKq5B5cy9V?usp=sharing	A set of place-based nature tasks that can be done just outside the home.	N/A
https://drive.google.com/file/d/0BwOX03LeLF_gRTROQThDV2RvUkk/view?usp=sharing	Article around cellular respiration. Reading about Lance Armstrong and annotating with content	N/A
https://drive.google.com/file/d/1YAjdeQplsG3lBxCr4hHd6MW3jFnIQvnc/view	Videos of experiments built in. This is a large file, but multiple different videos of experiments done for kids who may not have access to the materials. CER is the method of instruction used throughout the different experiments.	N/A
https://drive.google.com/open?id=0BwOX03LeLF_galpEM0U5NGVhVHc	Martian and the Car Argument - Characteristics of Living Things and placing in a new situation. Claim, evidence, reasoning. Will need this piece: https://drive.google.com/open?id=0BwOX03LeLF_gUWxJTIVEczdzZEU	N/A
https://drive.google.com/open?id=0BwOX03LeLF_gd2RVbHZmWGZQckU	Human Food Web Activity where students think about what they eat and how those things came from different sources. This will then describe where the food the students eat come from and how things are interconnected in an ecosystem.	N/A
https://drive.google.com/open?id=0BwOX03LeLF_gQkNKS3Z6NFlzMW8	Ecosystem observations - guidance document to help students are they are going outside or looking in a magazine to identify different aspects of an ecosystem (abiotic and biotic)	N/A
https://drive.google.com/open?id=0BwOX03LeLF_gR0IFVzZGeHlvdVE	Understanding how changes in an enzyme affect its rate of activity and how enzymes function overall	N/A
https://drive.google.com/open?id=0BwOX03LeLF_gSFh1S1drOGdNSjA	Food Web Game Cards - cut the cards apart. Students then try to find the pieces that then connect to create a food web. Place on paper and draw arrows showing the flow of energy. Label the different organisms as producer, consumer, and decomposer. Have them go a step further to identify the herbivore, omnivore, and carnivore. Also, play into the role of removal or decline in a species, how that would impact the food web.	N/A
https://drive.google.com/open?id=0BwOX03LeLF_gTHRxnmx2VnVYVW8	Biological Magnification Article to describe how toxins are spread from organism to organism and increase in number. Worksheet to go along with can be found here.	N/A
https://drive.google.com/open?id=0BwOX03LeLF_gWkJiVFPdDFIUIk	Worksheet that can go along with the Biological magnification worksheet listed above. Students are led through a series of questions to process the reading of Biological Magnification and to then apply the knowledge to a new situation. Also, incorporates informational reading of ELA to ask students to the	N/A

Link	Description	Pledge
	provide reasoning in a personalized context (writing a letter).	
https://drive.google.com/open?id=0BwOX03LeLF_gZDRqcU5scVhEQ00	Homeostasis and Exercise - students complete some exercise (will require more than one person to help time) and they are able to record data to understand how their body responds to exercise. Graphing and conclusion of data required.	N/A
https://drive.google.com/open?id=1hfDoDemFac6Eo0Dm8xeS6Tk1IVok1_3n	An entire set of science articles with comprehension questions in different levels of complexity. Written by Mike Szydowski -full permission to use and copy.	N/A
https://everfi.com/partners/k-12-educators/listing/	Digital courses on a variety of topics	Yes
https://files.dnr.state.mn.us/education_safety/education/plt/activity_sheets/adopt-a-tree-journal.pdf?utm_content=&utm_medium=email&utm_name=&utm_source=govdelivery&utm_term=	Adopt a Tree Journal -This 28-page guide, developed by Minnesota PLT with the Minnesota Department of Natural Resources, provides students a template to record and analyze information they collect over time.	
https://intersectjobsims.com/library/	Simulated job tasks that expose students to science careers	N/A
https://learn.concord.org/	Models and activities on many topics	N/A
https://learn.genetics.utah.edu/	The Learn.Genetics and Teach.Genetics websites contain a wealth of learning modules on a variety of life science topics for grades 3–12. They are easily accessible and free of charge.	N/A
https://learner.org/series/physics-for-the-21st-century/	Online physics interactives	N/A
https://learningcenter.nsta.org/mylibrary/collection.aspx?id=R2UEnDteWYQ_E&utm_source=realmagnet&utm_medium=email&utm_term=Educators%3A%20We%20Hear%20You%20and%20Are%20Here%20to%20Help%21&utm_campaign=NSTALearnin gTogetherEmail%231%20v2	NSTA has compiled a list of resources to assist teachers with this challenge. The external resources in this collection have been shared by educators, but have not been reviewed by NSTA. Additional resources from NSTA are also included to provide on-going professional learning experiences. We will continue to add to resources to this collection to support your distance learning needs.	Check
https://mailchi.mp/teacherswithguts/teachers-with-guts-newsletter-march2020-4790442	Using computer science to model science	N/A
https://myemail.constantcontact.com/School-Closure--NJCTL-Can-Provide-FREE-Help.html?soid=1113609694560&aid=f5oWbQmq3Ro	NJCTL (a nonprofit created by teachers) offers always free, comprehensive digital course materials support students learning K-12 and AP science, mathematics, and computer science. These include presentations, labs,	No

Link	Description	Pledge
	tests, homework, formative assessments, etc. and are available at: www.njctl.org/courses	
https://phet.colorado.edu/	Simulations that show a range of topics, teaching resources are also available	No
https://populationeducation.org/	Curricula to complement students' science and social science instruction about human population trends and their impacts on natural resources, environmental quality and human well-being.	N/A
https://prairieecologist.com/square-meter-photography-project/	Students could document life in a square meter over time. Data could be shared, compared, analyzed, evaluated through the lens of biodiversity	N/A
https://ri.pbslearningmedia.org/	Standards-aligned videos, interactives, and other resources for many subjects	N/A
https://s3.amazonaws.com/www.discoveryeducation.com/wp-content/uploads/2020/03/daily-de-week-1-9-12-imr.pdf	Includes making a hovercraft and an engineering design challenge	N/A
https://sciencecases.lib.buffalo.edu/	Case studies	N/A
https://sepuplhs.org/high/sgi/index.html	Biology simulations and other digital resources free and open to all students and teachers	N/A
https://sepuplhs.org/middle/third-edition/index.html	Free digital simulations and other resources for a variety of science topics from units designed for grades 6-8, no log in required	N/A
https://sites.google.com/view/wgoitg-nebraska/home?authuser=0	To help students become critical consumers of scientific information- a Nebraska edition of the popular New York Times' offering, "What's Going on in This Graph?". Students will be asked to spend some time interacting with the map, graph, or visualization and answer three basic questions. What do you notice? What do you wonder? What do you think is going on in the graph?	N/A
https://ssec.si.edu/explore-our-curriculum-resources?f%5B0%5D=field_is_free%3A1	Inquiry-based approach to science education provides students in classrooms across the country and around the world with captivating, first-hand learning experiences.	N/A
https://ssec.si.edu/explore-smithsonian	12 videos that bring Smithsonian scientists to your living room (content aligned with middle school science standards)	N/A
https://ssec.si.edu/game-center	Digital games aligned with k-8 disciplinary core ideas in science	N/A
https://ssec.si.edu/goodthinking	15 animated short videos that explore common student ideas about a range of science topics	N/A
https://sway.office.com/isvidNATQteHCdT?ref=Link&loc=play	Myriad of resources including videos, podcasts, blogs, etc. from 112 Collaboratory	N/A
https://teach.genetics.utah.edu/		N/A

Link	Description	Pledge
https://teachchemistry.org/classroom-resources	Simulations and resources for teaching chemistry topics	N/A
https://thesciencebank.org/index.php?route=information/information&information_id=7	Online dissection resources	N/A
https://usasciencefestival.org/festival-expo-videos/	Inspirational videos from USA Science & Engineering Festival	N/A
https://www.101edu.co/covid	Over 5,000 problems and activities that are specifically aligned to first-year chemistry courses such as General Chemistry, Introductory Chemistry, and GOB Chemistry	N/A
https://www.acs.org/content/acs/en/education/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.	N/A
https://www.amoebasisters.com/	Videos and other resources	N/A
https://www.biointeractive.org/classroom-resources	Videos and interactives from Howard Hughes Medical Institute	N/A
https://www.biologycorner.com/	Resources and tutorials for biology	N/A
https://www.ck12.org/student/	Each lesson has a reading passage, videos, optional review questions, and self-graded practice questions. The lessons can be assigned to Google Classroom and it puts the grade in that students got on the practice questions.	N/A
https://www.classzone.com/books/earth_science/terc/navigation/investigation.cfm	Interactives for ESS topics	N/A
https://www.discoveryeducation.com/coronavirus-response/	Free for schools affected by CV closings	No
https://www.ecybermission.com/MissionChallenges	Students could identify challenges and work collaboratively to identify solutions (not tied to the competition-just use these as examples)	N/A
https://www.exploratorium.edu/explore	Videos and interactives from the San Francisco Exploratorium	N/A
https://www.explorelearning.com/	Online simulations for many topics. Free accounts get access to part of the library.	Yes
https://www.fi.edu/blog/making-a-scientific-illustration	Make scientific illustrations of a favorite object	
https://www.flippingphysics.com/	Video lessons	N/A
https://www.globe.gov/do-globe/classroom-ready-activities/learning-activities	Earth science activities and lesson plans NASA funded	N/A

Link	Description	Pledge
https://www.iris.edu/hq/	Earthquake monitoring and lots of related resources	N/A
https://www.khanacademy.org/science	Online course modules for many HS science classes	Yes
https://www.legendsoflearning.com/	Math and science games for elementary and middle school students. Aligned with national science and math standards.	N/A
https://www.middleschoolchemistry.com/	Lessons, simulations, and resources	N/A
https://www.nasa.gov/tags	Many different resources for many ESS topics	N/A
https://www.nationalgeographic.org/education/	Videos, articles, lessons and other resources	N/A
https://www.nature.com/scitable/	EBooks and resources for high school life science	N/A
https://www.natureworkseverywhere.org/	Videos and Lesson Plans related to LS and ESS	N/A
https://www.ngssphenomena.com/virtual-science-education	Phenomena for NGSS resource with more being added soon	N/A
https://www.noaa.gov/education/resource-collections	Resources collections for many ESS topics	N/A
https://www.nsta.org/publications/freebies.aspx	A searchable database of free resources on many topics.	N/A
https://www.pbs.org/wgbh/nova/labs/	Virtual labs, interactives, and videos on a variety of topics	N/A
https://www.physicsclassroom.com/	Interactives and video tutorials	N/A
https://www.playmadagames.com/product/	Game for preview or review of chemistry topics. Free with teacher registration, will receive a class code for students to log in.	No
https://www.plt.org/activities-for-families/	Nature is a great teacher! Try these activity ideas from Project Learning Tree to connect the children in your life to the outdoors and nature. Suitable for children ages 3 – 15, some activities work better for younger children, others are more suited for older children. The way you present them will change depending on your child’s knowledge and ability.	N/A
https://www.sciencebuddies.org/science-engineering-careers	Explore careers in science	N/A

Link	Description	Pledge
https://www.sciencedaily.com/	Features breaking news about the latest discoveries in science, health, the environment, technology, and more -- from leading universities, scientific journals, and research organizations. Includes more than 500 individual topics covering: the medical sciences and health; physical sciences and technology; biological sciences and the environment; and social sciences, business and education. Headlines and summaries of relevant news stories are provided on each topic page. Stories are posted daily, selected from press materials provided by hundreds of sources from around the world.	N/A
https://www.simbucket.com/welcome-to-simbucket/	Primarily Chemistry & Physics Simulations for grades 9-12	N/A
https://www.space.com/	Videos and readings on ESS topics	N/A
https://www.youtube.com/user/TMartScience	Earth Science videos created by Tim Martin, a teacher of over 20 years. These videos are from his flipped classroom.	N/A
National Geographic Kids	Amazing facts about animals, science, history and geography, along with fun competitions, games and more.	N/A
www.NeverEndingScience.com	A light-hearted website with science webcams, virtual tours, and challenge contests	N/A
www.ssec.si.edu/food	40+ place-based, community-based tasks from the Smithsonian to be done inside or just outside the home.	N/A
www.ssec.si.edu/mosquito	40+ place-based, community-based tasks from the Smithsonian to be done just outside the home.	N/A

Mathematics

Link	Description	Pledge
https://content.symphonylearning.com/assets/web/2020_03_16.html	A web-enabled program with a visual and highly intuitive interface, Symphony Math® helps students understand at a conceptual level. Offering free use (or dramatic discounts) for all schools.	yes
https://happynumbers.com/?re_direct=no	Math curriculum being offered free remotely during school closings	No
https://www.nctm.org/freeresources/	NCTM supports the mathematics education community. With so many teachers currently transitioning to online teaching, they are offering free resources to support teachers and their students.	N/A

Link	Description	Pledge
https://www.edgenuity.com/support/customer-support/#covid19	Teacher-led and Virtual School solutions available continue offering instruction to students during a closure.	Yes
https://www.curriculumassociates.com/supporting-students-away-from-school?utm_source=VanityURL_CAI-562381a&utm_medium=WordofMouth_Multi-use&utm_content=iready ATHOME&utm_campaign=vanity	Printable at-home activity packs are designed to provide students with valuable self-directed exercises and practice during extended absences from school. Each pack is designed to reinforce key concepts for a given grade.	yes

English Language Arts (ELA)

Link	Description	Pledge
http://en.childrenslibrary.org/index.shtml	The ICDL Foundation's goal is to build a collection of books that represents outstanding historical and contemporary books from throughout the world. Ultimately, the Foundation aspires to have every culture and language represented so that every child can know and appreciate the riches of children's literature from the world community. Books can be read online (full-page view) and are available for ages 3-13, in over 60 languages.	N/A
Storyline Online	Available 24 hours a day for children, parents, caregivers and educators worldwide. Each book includes supplemental curriculum developed by a credentialed elementary educator, aiming to strengthen comprehension and verbal and written skills for English-language learners. This website is available 24 hours a day for children, parents, caregivers and educators worldwide. Each book includes supplemental curriculum developed by a credentialed elementary educator, aiming to strengthen comprehension and verbal and written skills for English learners. Celebrated actors read children's books alongside creatively produced illustrations. Appropriate for PK-8.	N/A

Link	Description	Pledge
Reading Strategies and Activities for Students at Risk for Reading Difficulties, Including Dyslexia	Lesson Plans for practicing different parts of reading - grades K-5. This resource is most appropriate for use by tutors or parents providing homeschooling. The resource books present sets of lessons and instructional strategies for beginning reading and are designed for use with students who are at risk for reading difficulties, including dyslexia. Appropriate for K-5.	N/A
https://www.curriculumassociates.com/supporting-students-away-from-school?utm_source=VanityURL_CAI-562381a&utm_medium=WordofMouth_Multi-use&utm_content=iready_ATH_OME&utm_campaign=vanity	Printable at-home activity packs are designed to provide students with valuable self-directed exercises and practice during extended absences from school. Each pack is designed to reinforce key concepts for a given grade.	Yes
http://www.teenink.com/magazine	<i>Teen Ink</i> is a magazine for teens written by teens that can be read online or downloaded as a PDF for printing. Published works include poetry, nonfiction, photos, and opinion pieces. This resource is appropriate for middle and high school students. Students can learn about what other teens across the country are thinking, writing, and creating and then submit their work for publication.	N/A
https://kidlit.tv/category/read-out-loud/	KidLit TV provides a virtual library of free read alouds, drawing and writing tutorials, and podcasts for K-8 students.	N/A
https://etc.usf.edu/lit2go/	Lit2Go is a free online collection of stories and poems in Mp3 (audiobook) format. An abstract, citation, playing time, and word count are given for each of the passages. Each reading passage can also be downloaded as a PDF and printed for use as a read-along. Many of the passages have related student activities that can be downloaded as a PDF and printed.	N/A
https://learn.khanacademy.org/khan-academy-kids/	Download free educational programs for young children. Programs may be accessed using the App Store, Google Play, or at the amazon appstore. Downloads do not require a subscription.	Yes
The Barbara Bush Foundation for Literacy Educational Toolkit for At-Home Learning	Free online resources that can help children continue to build critical literacy skills while schools are closed.	N/A

Link	Description	Pledge
The U.S. Department of Education’s Talk, Read, and Sing Together Every Day!	Tip Sheets for Families, Caregivers, and Early Learning Educators provide families, caregivers and early educators with research-based tips for talking, reading, and singing with young children every day beginning from birth.	N/A
http://libguides.ctstatelibrary.org/dld/children/COVID-19	The Connecticut State Library has published resources to assist students, families, and teachers with free reading resources.	N/A

Computer Science and Digital Literacy

Link	Description	Pledge
https://docs.google.com/document/d/1Q4MDWtFuYzSmc_ebVqeMuzzLZX2qyZc-C-KfxKnMEvk/edit#	This document is a list of unplugged and online computer science activities for educators to modify and for students to try at home! This is a living document, and with your help we hope to update it throughout the coming weeks	Check
https://docs.google.com/document/d/1Qy2GayfYq1qheAxsDVS_EPtjgrLH5Dj7swjo-tDfu6V4/mobilebasic	This is a collaborative resource document - anyone is welcome to add resources that may be helpful to other K12 computer science educators (of all experience levels)	Check
https://csunplugged.org/en/	CS Unplugged is a collection of free teaching materials that teach Computer Science through engaging games and puzzles that use cards, string, crayons, and lots of running around.	N/A
https://www.common sense.org/education/digital-citizenship/curriculum?grades=k%2C1%2C2	Designed and developed in partnership with Project Zero at the Harvard Graduate School of Education -- and guided by research with thousands of educators -- each digital citizenship lesson takes on challenges and digital dilemmas that students face today, giving them the skills they need to succeed as digital learners, leaders, and citizens tomorrow.	check
https://code.org/athome	We want to support teachers, students, and families in any way we can. Below is a set of resources to help your student learn computer science at home.	Yes
	Computer science learning resources Code.org is compiling. They include “unplugged” activities, as well as smartphone-compatible activities for students who may not have immediate access to reliable internet or laptops.	
	We are also working on resources to help teachers continue teaching computer science when their students are remote, and we will share them as soon as possible	

Link	Description	Pledge
https://mailchi.mp/teacherswithguts/teachers-with-guts-newsletter-march2020-4790442	Using computer science to model science	No
https://scratch.mit.edu/educators/	Build competency in computer science by helping your students create their own versions of popular App Store games like Crossy Road and Subway Surfers. Differentiated and aligned to the Common Core and Next Generation Science and Engineering Standards.	No
-	Students can use Scratch to code their own interactive stories, animations, and games. In the process, they learn to think creatively, reason systematically, and work collaboratively — essential skills for everyone in today’s society. Educators are integrating Scratch across many different subject areas and age groups.	No
https://hourofcode.com/us	Anyone anywhere can organize an Hour of Code event. One-hour tutorials in over 45 languages. No experience needed.	Yes
Carnegie Mellon CS Academy	Free, online courses and resources - grades 9-12	No
CodeHS	Online, self-paced curriculum - grades 6-12	No
CS Coloring Book	An unplugged option for learning about computer science topics - grades K-12	N/A
https://gocoderz.com/amazon-future-engineer/	Amazon Future Engineer is offering free online Virtual Robotics and Coding courses for any student or teacher affected by school closures due to COVID-19 in the US. Students and teachers at primary schools, middle schools, and high schools are invited to program their own virtual robots through CoderZ platform.	No
www.ssec.si.edu/makerspaces	5 low resource makerspace activities from the Smithsonian that integrate STEM and computational thinking	N/A

Social Studies

Link	Description	Pledge
https://school.bighistoryproject.com/bhplive	The Big History project is an online history learning platform with great resources.	No
https://www.facinghistory.org/educator-resources/current-events/coronavirus-protect-yourself-stand-against-racism	This website provides facts about COVID-19 and gives students the opportunity to explore instances of discrimination related to COVID-19.	N/A

Link	Description	Pledge
https://www.socialstudies.org/ncss-covid19-resources?utm_source=hs_email&utm_medium=email&utm_content=84721247&hsenc=p2ANqtz-DmNeqY7_9qPpZf2IbGs1EDyh8g2_r59GTvxu0VDEO7P1N_N1KaxTHlfTKtjOA2wBXDr_tRpo-fuaswx8YgesGYT3UVQ&hsmi=84721247	National Council for the Social Studies (NCSS) put together these great resources for teaching about the virus.	N/A
https://www.socialstudies.org/publications/socialeducation/november-december2006/documents-related-to-the-flu-pandemic-of-1918	Article on teaching the 1918 flu, which could be a great past-present connection moment	N/A
https://www.socialstudies.org/publications/socialeducation/november-december2013/exploring_black_death	Article on teaching the bubonic plague	N/A
https://www.worldometers.info/coronavirus/coronavirus-cases/#cases-growth-factor	Resources provided by WHO - incredible data and amazing charts/graphs (updated multiple times a day)	N/A
https://www.nytimes.com/2020/03/11/learning/coronavirus-resources-teaching-learning-and-thinking-critically.html	The New York Times put together some great resources as well.	N/A
https://www.facinghistory.org/resource-library/support-teachers-coronavirus-covid-19-outbreak?utm_source=helllobar&utm_medium=topbar	Facing History and Ourselves has put together online lessons specific to what is happening right now.	N/A
http://medicinethroughtime.co.uk/history/#.XmzOP6hKg2w	The history of medicine is a required course in the UK. Here are some websites from the UK that are useful if you want to do a bit of the history of medicine in relation to the current pandemic.	N/A
https://schoolshistory.org.uk/topics/medicine-through-time/medicine-through-time-teachers-resources/		

Link	Description	Pledge
https://history.nih.gov/museum/virtual.html	From National Institutes of Health - history of medicine resources and what they call "online exhibits." Lots of good visual material. Not ready to use for teachers but if you want to do anything with the history of medicine this is a place for resources.	N/A
https://www.isidewith.com/	Easy to use online with students. How do you compare to candidates on the issues?	N/A
https://justfacts.votesmart.org/	Vote Smart: A fabulous election guide to candidates and issues and seeing through the muck	N/A
https://ballotpedia.org/Connecticut_elections,_2019	Candidates, issues, ballot questions in CT	N/A
http://pbseduelectioncentral.com/	PBS election resources including debate tool kit	N/A
https://www.procon.org/	Lots of info on various issues to support debates	N/A
www.livingroomcandidate.org	TV and internet presidential ads since 1952	N/A
http://www.cagle.com/	Political Cartoons	N/A
https://cor.stanford.edu/	Excellent materials out of Stanford helping students to evaluate online resources (particularly relevant with online learning). Check out the "lateral reading" materials.	N/A
http://www.pbs.org/ktca/americanphotography/	PBS American Photography: A Century of Images - A great resource for considering bias, perspective, and manipulation of art and photography. Interesting information on the use of photography in warfare.	N/A
https://www.docsteach.org/	Amazing online tools teachers can use. From the national archives	N/A
http://www.csun.edu/~hcedu013/cevents.html	Many websites for teaching current events.	Check
http://historymatters.gmu.edu/	History Matters: Great U.S. history resources, primary sources, and materials for teachers	N/A
www.historycooperative.org/	The History Cooperative: "a short history of nearly everything" – lots of good resources	N/A
https://cthistory.org/grating-the-nutmeg-podcast/	Podcasts of Connecticut history from our awesome state historian	N/A
http://cthistoryillustrated.org/	Many good resources for teaching Connecticut history - Connecticut History Illustrated.	N/A

Link	Description	Pledge
http://teachinghistory.org/	National History Education Clearinghouse: huge resources for materials and lessons for teaching U.S. history	N/A
http://www.loc.gov/teachers/	American Memory, Library of Congress Primary Sources: one of the best places to get U.S. history primary sources anywhere	N/A
http://www.archives.gov/	National Archives: more great U.S. history resources and lesson ideas	N/A
http://oyc.yale.edu/history	Yale University open online history courses/lectures - more for your own content knowledge than to use with students	N/A
www.ushmm.org	U.S. Holocaust Memorial Museum: incredible resource for Holocaust education	N/A
www.fordham.edu/halsall/mod/modsbook.html	Modern World History: world history reading materials	N/A
www.nationalgeographic.com/	National Geographic Society: great materials and lessons for teaching geography (updated with coronavirus materials)	N/A
Connecticut Geography Alliance	State focused resources and lessons for geography	N/A
http://spice.fsi.stanford.edu/	Stanford Program on International and Cross-cultural Education: interesting lessons, materials, and programs for teachers to promote cross-cultural education	N/A
www.primarysource.org	Primary Source: teaching materials and programs for teachers to support global citizenship	N/A
http://www.hrw.org/	Human Rights Watch: Good resources for information on human rights	N/A
www.federalreserveeducation.org	The Federal Reserve teaching resources: excellent teaching materials for economics	N/A
http://www.econedlink.org/	National Council on Economic Education: another excellent resource for economics education.	N/A
National Geographic Kids	Grades K-6	N/A
www.opensocialstudies.org/K-5.html	An entire K-5 social studies curriculum	N/A
Science Videos-Crash Course Kids (second grade through fifth grade) https://www.youtube.com/user/crashcourse	These YouTube Channels were created by the Green Brothers (also known as the Vlog Brothers). They explain historical events, engineering and science concepts, and so much more with vivid text features,	N/A

Link	Description	Pledge
Crash Course (sixth grade through twelfth grade) https://www.youtube.com/user/crashcoursekids	explicit explanations, and reflective questions. The short videos can be paired with the National Science Teaching Association’s Classroom Resources (https://ngss.nsta.org/Classroom-Resources.aspx), the History Channel’s resources (https://www.history.com/) and Mystery Science (https://mysteryscience.com/). Teachers can assign the videos via Google Classroom.	

World Language

Link	Description	Pledge
CASLS Games2Teach	CASLS Games2Teach website has free downloadable classroom activities in over 17 languages for novice, intermediate, and advanced learners that accompany digital games. Students can play and complete the assignments off-site. (University of Oregon) - grades K-12	No
Open Culture Language Lessons	Open Culture has a curated list of online resources for grades K-12 (digital textbooks, iTunes, YouTube channels, websites, etc.) for 48 languages, including more and less commonly taught languages.	Check
https://www.duolingo.com/learn	Bite-size lessons feel more like a game than a textbook, so that anyone can learn a foreign language.	No

Students with Disabilities

Link	Description	Pledge
The Center on Online Learning and Students with Disabilities	Wealth of resources focused on making online learning more accessible, engaging, and effective for students with disabilities.	Check
Common Sense Media	A list of the Best Special Education Applications and Websites based on recommendations by educators who work with students with special needs. Applications support the development of academic and social-emotional skills, as well as sites to assist teachers in providing differentiated learning opportunities.	Check
https://www.cec.sped.org/Tools-and-Resources/Resources-for-Teaching-Remotely	COVID-19 Information for Special Educators, including a forum for members on how to adapt IEP services during school closures and a link to a resource page developed by the Council of Administrators of Special Education (CASE).	Check

Link	Description	Pledge
The State Educational Technology Directors Association	Suggested activities and strategies for families to support Diverse Learning at Home for Special Populations. Resources include links for assistive technology support, as well as specific occupational, physical, and speech therapy activities for students as young as preschool.	Check
eLearning Day Program Guidance for Students with Disabilities	Resource to assist schools in planning for students with significant disabilities, the suggestions in this document can be applied when planning for all students with disabilities.	N/A
https://ies.ed.gov/ncee/edlabs/regions/northeast/Docs/Blog/FAQ_COVID19_StudentswithDisabilities_508c.pdf	FAQ on State and District Response to COVID-19 Outbreak: What are some methods of providing online instructional support for students with disabilities?	N/A

Library Media

Link	Description	Pledge
https://iconnct.rbdigital.com/	Students and patrons can visit RBDigital and select the register option on the right side of the page to have free access to the Connecticut State Library's eAudio and eBook collection from RBDigital!	N/A
mailto:info@tumblebooks.com with subject line Free TumbleBooks in order to receive free links to all five of its databases so they can be shared and accessed by their patrons from the comfort and safety of their homes.	TumbleBooks, a world leader in online children's book databases, announced today it will make its family of online libraries available free to all libraries until at least August 31.	N/A
http://libguides.ctstatelibrary.org/dld/children/COVID-19	The Connecticut State Library has published resources to assist students, families, and teachers with free reading resources.	N/A

Link	Description	Pledge
http://en.childrenslibrary.org/index.shtml	The ICDL Foundation's goal is to build a collection of books that represents outstanding historical and contemporary books from throughout the world. Ultimately, the Foundation aspires to have every culture and language represented so that every child can know and appreciate the riches of children's literature from the world community. Books can be read online (full-page view) and are available for ages 3-13, in over 60 languages.	N/A

Social Emotional Learning

Link	Description	Pledge
Collaborative for Academic, Social, and Emotional Learning	Suggestions for educators on addressing the social and emotional needs of students.	N/A
In a Learning	Social, Emotional and Academic blog, Lorea Martinez offers tips to ensure social emotional learning is a part of student learning.	N/A
https://www.sanfordharmony.org/	Pre-K-6 research-based social emotional learning program, promotes positive peer relations among students through lessons and activities that encourage communication, collaboration, and mutual respect. These resources can be used by parents at home to help children express feelings and solve problems together.	No
National Association of School Psychiatrists	Set of materials for schools and districts to support for their students and community around COVID-19 and pandemics.	N/A
Manage stress workbook	Workbook for students to use as they reflect and work through their stress - grades 6-12	N/A
100 Days of Neuroscience(pages 1-33)	Good for all students and adults to learn about their brain - grades K-12	N/A
Community resources	Rent, food, mental health services, etc. - grades K-12	N/A

Behavioral Health Resources

Resource	Links and/or Contact Information	Description
CONNECTICUT RESOURCES-BEHAVIORAL HEALTH CRISIS RESOURCES		
Family Support Helpline	help@211info.org , dial 211 or 1-800-203-1234, or visit: https://uwc.211ct.org/	Crisis intervention, family support, mental and behavioral health referrals.
Crisis Mobile Intervention Services	https://www.empsct.org/ also can be reached at 211	Offers help from trained behavioral health clinicians for children in crisis.
Connecticut Department of Mental Health and Addiction Services (DMHAS)	https://portal.ct.gov/DMHAS/Programs-and-Services/Finding-Services/Crisis-Services Finding Services in your Town- https://portal.ct.gov/DMHAS/Programs-and-Services/Finding-Services/Finding-Services 24-Hour CRISIS Numbers- https://portal.ct.gov/DMHAS/Programs-and-Services/Finding-Services/Crisis-Services	Provides crisis services for adults through local mental health authorities.
Connecticut Coalition Against Domestic Violence	http://www.ctcadv.org/about-ccadv/contact-us/	Provides information about shelters, programs and other resources. All services are confidential, safe, free and voluntary.
Kids Mental Health	https://www.kidsmentalhealthinfo.com/	To help parents and caregivers understand more about their child's mental health issues. The website contains many local and national resources and covers a range of topics on Child Trauma, Mental Health in Schools, Infant Mental Health and Best and Evidence-Based Practices.
Mental Health and Evidence-Based Directory age 0 to 21	https://ebp.dcf.ct.gov/ebpsearch/	This directory lists providers of some evidence-based practices available in Connecticut for children and families with behavioral health needs.
Yale Center for Emotional Intelligence	http://www.rulerapproach.org/wp-content/uploads/2020/03/RULER-Community-Strategies-for-Managing-Anxiety.pdf	RULER Community Strategies for Managing Anxiety around COVID-19.

CORONAVIRUS NATIONAL RESOURCES- SUPPORTING EMOTIONAL WELL-BEING

Anxiety and Depression Association of America	https://adaa.org/learn-from-us/from-the-experts/blog-posts/consumer/parents-being-good-enough-right-now-ok	Tips and resources for parents to take care of themselves and their families during an uncertain time.
Centers for Disease Control	https://www.cdc.gov/childrenindisasters/pdf/children- coping-factsheet-508.pdf	Helping kids cope during and after a disaster.
Centers for Disease Control	https://www.cdc.gov/coronavirus/2019-ncov/daily-life- coping/talking-with- children.html?CDC_AA_refVal=https%3A%2F%2Fwww.cdc.gov%2F coronavirus%2F2019-ncov%2Fcommunity%2Fschoo- l- childcare%2Ftalking-with-children.html	Talking with children about Coronavirus Disease 2019.
Centers for Disease Control	https://www.cdc.gov/coronavirus/2019-ncov/prevent- getting-sick/how-covid-spreads.html	Coronavirus Disease 2019 (COVID-19) information regarding spreading.
Centers for Disease Control	https://www.cdc.gov/handwashing/pdf/hand-sanitizer- factsheet.pdf	Coronavirus Disease 2019 (COVID-19) information regarding handwashing
Centers for Disease Control	https://www.cdc.gov/coronavirus/2019- ncov/prepare/managing-stress- anxiety.html?CDC_AA_refVal=https%3A%2F%2Fwww.c dc.gov%2Fcoronavirus%2F2019- ncov%2Fabout%2F coping.html#parents	Information for parents to reduce stress in themselves and their children.
Centers for Disease Control	https://www.cdc.gov/childrenindisasters/helping- children-cope.html	Age-based tips and resources for helping children cope with emergencies.
Child Mind Institute	https://childmind.org/article/talking-to-kids-about-the- coronavirus/	Talking to Kids About the Coronavirus.
Children’s Institute	https://www.childrensinstitute.net/about-us/covid19- resources-for-families	Resources on how to share information with young children as well as other useful topics to help children and their families navigate through the current situation.
Child Mind Institute	https://childmind.org/article/self-care-in-the-time-of- coronavirus/	For parents, prioritizing your own well-being benefits your whole family.
Child Mind Institute	https://childmind.org/article/el-autocuidado-en-los- tiempos-del-coronavirus/	Dar prioridad a su propio bienestar beneficia a toda su familia.

Child Mind Institute	https://childmind.org/article/supporting-kids-during-the-covid-19-crisis/	Tips for nurturing and protecting children at home.
Child Trend	https://www.childtrends.org/publications/resources-for-supporting-childrens-emotional-well-being-during-the-covid-19-pandemic	Resources for supporting children’s emotional well-being during the COVID19 Pandemic.
Department of Health and Human Services	https://asprtracie.hhs.gov/technical-resources/resource/7767/taking-care-of-your-behavioral-health-tips-for-social-distancing-quarantine-and-isolation-during-an-infectious-disease-outbreak	Taking care of your behavioral health: tips for social distancing, quarantine, and isolation during an infectious disease outbreak.
Kids Health	https://kidshealth.org/en/parents/coronavirus-how-talk-child.html	Coronavirus (COVID-19): How to talk to your child. Printable article; also available in audio.
Kids Health	https://kidshealth.org/es/parents/coronavirus-how-talk-child-esp.html?WT.ac=pairedLink	Coronavirus (COVID-19): ¿Cómo hablar con su hijo sobre este virus?
Mental Health Technology Transfer Center Network	https://mh.alabama.gov/wp-content/uploads/2020/03/MHTTC-Social-Distancing-2020-Product.pdf	Supportive practices for mental health professionals during pandemic-related social distancing.
National Association of School Psychologists	https://higherlogicdownload.s3.amazonaws.com/NASN/3870c72d-fff9-4ed7-833f-215de278d256/UploadedImages/PDFs/02292020_NASPN_NASN_COVID-19_parent_handout.pdf	Talking to children about covid-19: a parent resource.
National Association of School Psychologists	https://www.nasponline.org/resources-and-publications/resources-and-podcasts/school-climate-safety-and-crisis/health-crisis-resources/helping-children-cope-with-changes-resulting-from-covid-19?fbclid=IwAR0I30rS27K-SzYftLgsVOUJwSZEVOZPL6m2mmSbrMQB1EFathHMCk8OW8	Helping children cope with changes resulting from covid-19.
National Child Traumatic Stress Network	https://www.nctsn.org/sites/default/files/resources/fact-sheet/outbreak_factsheet_1.pdf	Parent/Caregiver Guide to helping families cope with the Coronavirus Disease 2019 (COVID-19), available in English, Spanish and Chinese.
Open Circle	https://www.open-circle.org/what-s-new/how-to-talk-to-kids-about-coronavirus	How to talk to kids about Coronavirus.
PBS Kids	https://www.pbs.org/parents/thrive/how-to-talk-to-your-kids-about-coronavirus	How to Talk to Your Kids About Coronavirus

SAMHSA	https://store.samhsa.gov/sites/default/files/d7/priv/sma14-4885.pdf	Coping with stress during an infectious disease outbreak.
SAMHSA	https://store.samhsa.gov/sites/default/files/SAMHSA_Digital_Download/PEP20-01-01-006-508.pdf	Talking with children: Tips for caregivers, parents, teachers during infectious disease outbreaks.
World Health Organization	https://adaa.org/sites/default/files/WHO%20Coping%20with%20Coronavirus%20Stress%20PDF.pdf	Graphic poster with tips for adults
World Health Organization	https://adaa.org/sites/default/files/WHO%20Helping%20Children%20Cope%20with%20Coronavirus%20Stress%20PDF.pdf	Graphic poster with tips for supporting children.
BEHAVIORAL HEALTH CRISIS RESOURCES		
Anxiety and Depression Association of America	https://adaa.org/learn-from-us/from-the-experts/blog-posts/consumer/how-talk-your-anxious-child-or-teen-about	General tips for communicating with an anxious/child or teen about coronavirus.
SAMHSA Disaster Distress Helpline	https://www.samhsa.gov/find-help/disaster-distress-helpline Call 1-800-985-5990 or text TalkWithUs to 66746 to connect with a trained crisis counselor.	Offers 24/7, 365-day-a-year crisis counseling and support for people experiencing emotional distress related to natural or human-caused disasters.
Shine	https://www.virusanxiety.com/take-care	help you take care of your mental health and anxiety, including meditation and other coping strategies.
Family Activities Resources		
Brain Pop	https://www.brainpop.com/health/diseasesinjuriesandconditions/coronavirus/	It can be scary to hear about a disease outbreak, but learning the facts can help ease your mind for children
Common Sense Media	https://www.commonsensemedia.org/device-free-dinner?j=7698356&sfmtc_sub=179466459&l=2048712_HTML&u=143332606&mid=6409703&jb=2163&utm_source=covid19_resources_jim&utm_medium=email	Device-Free Dinner Guidelines (Sesame Street cast)
Greater Good in Education	https://ggie.berkeley.edu/practices/	Free SEL Activities and Practices families can do from home.

English Learners

Link	Description	Pledge
Salsa Georgia	Salsa is Georgia Public Broadcasting's award-winning Spanish language series for young learners in kindergarten through the third grade. Puppets in familiar stories, digital graphics, and animation teach the language. Appropriate for grades K-6.	N/A
Talking Points	Messaging app teachers can use with parents that translates written text to the home language	No - can be invited to join
Colorin Colorado Coronavirus Response Resources	Things to keep in mind, recommendations, and more for assisting EL families	N/A
EL Resources Padlet	This Padlet compiles resources for instruction, parent communication, and more.	Check
BrainPop ELL	Interactive language development, suited for elementary grades	No
NewsELA	Non-fiction articles that can be leveled by Lexile and translated	Yes
Learning A-Z	Products to develop literacy skills; includes a series especially for ELLs	Yes
https://ies.ed.gov/ncee/edlabs/regions/northeast/Docs/Blog/FAQ_COVID19_SupportsforEnglishLearners_508c.pdf	FAQ on Meeting the Needs of English Learners in an Online Environment to assist educators with high-quality instruction	N/A

STEM

Link	Description	Pledge
https://www.stem.family/activities/	This website support parents in bringing science, technology, engineering, and mathematics (STEM) into their home, to empower their kids to be creative, innovative, and tech-friendly. Families can weave STEM into their day-to-day (i.e., warm and fuzzy laundry sorting game, organize clean dishes computationally) with these activities.	N/A
For more information: http://www.learningblade.com/remote	This resource just became free to schools due to COVID-19. It is focused on middle school, has activities, and focuses on STEM careers.	No

Link	Description	Pledge
Download Student/Parent Activities: http://www.learningblade.com/parents		N/A
https://www.terc.edu/free-educational-resources/	Some more great STEM resources from TERC	N/A
https://concord.org/online-learning-resources/?utm_source=The+Concord+Consortium+List&utm_campaign=6df550180b-Online+Learning+Resources+20200318&utm_medium=email&utm_term=0_4ca9f8d47e-6df550180b-212531457	Engage your students with scientifically accurate virtual labs—free today and always!	No

Physical Education – Health

Link	Description	Pledge
OPEN	Online Physical Education Network (activities and PD) - grades K-12	N/A

Arts

Link	Description	Pledge
https://www.seadae.org/arts-instructional-resources	The Arts Instructional Resource page provides links to multiple sites that focus on arts related instruction and activities in dance, media arts, music, theatre, and visual arts. Resources will be continually added.	Check
https://www.sightreadingfactory.com/	Sight Reading Factory is an online music literacy tool with NYSSMA levels for various grade levels. It is now free to all educators and students.	No
https://www.smartmusic.com/	SmartMusic is a web-based suite of music education tools that support efficient practice, helping musicians to develop and grow. SmartMusic is now free to schools impacted by COVID-19 closures.	Yes
https://sites.google.com/waterbury.k12.ct.us/wpscreates/home	Visual Arts resources shared by a teacher at Rotella Magnet School In Waterbury CT for other schools to use as model.	Check

Virtual Tours

Link	Description	Pledge
https://www.msn.com/en-us/travel/travel-trivia/need-to-get-outside-these-5-national-parks-offer-virtual-tours-you-can-take-from-the-comfort-of-home/ar-BB11iluj?li=BBnbkIE	5 National Parks Offer Virtual Tours You Can Take From the Comfort of Home	N/a
https://www.travelandleisure.com/attractions/museums-galleries/museums-with-virtual-tours	Museums are offering virtual tours specifically for being stuck at home. Could work for your students. Have not taken them all so curious to hear feedback:	N/A

Career Technical Education

Career Cluster	Link	Description	Pledge
Agriculture	http://www.myamericanfarm.org/	My American Farm	N/A
	http://nationalffaorganization.activedhosted.com/index.php?action=social&chash=3806734b256c27e41ec2c6bffa26d9e7.1826&s=51c00f44bb38b113ee9c76d1bdb20a4b	Owls in the Classroom	N/A
	https://www.agclassroom.org/	National Agriculture in the Classroom	N/A
	http://ctaef.org/	Connecticut Agricultural Education Foundation	N/A
	https://newfarmers.usda.gov/young-farmers	New Farmers	N/A
	https://www.epa.gov/students	Learning and Teaching about the Environment	N/A
	https://www.agfoundation.org/free-resources/	American Farm Bureau	N/A
	https://www.nycwatershed.org/teacher_resources?gclid=EAlaIQoBChMIh6_Xmpyn6AIVmpOzCh1-NQXSEAYAiAAEgL7rvD_BwE	Watershed Agriculture Council	N/A
	https://www.purdue.edu/dffs/farmtoschool/agclassroom/	Purdue University Farm to School	N/A
	https://saeforall.org/	Supervised Agricultural Experience (SAE) for All	N/A

Career Cluster	Link	Description	Pledge
Business Management and Administration	https://www.mbaresearch.org/index.php/curriculum-teaching/ethics	MBA - Business Ethics Resources	N/A
	https://www.mbaresearch.org/index.php/curriculum-teaching/project-management	MBA - Project Management Resources	N/A
	https://www.mbaresearch.org/index.php/curriculum-teaching/project-based	MBA - Project Based Learning Resources	N/A
	https://www.mbaresearch.org/index.php/component/k2/item/153	MBA - Learning Activity Packages, lesson plans	N/A
	https://mbaresearch.org/index.php/professional-development/webinars	MBA – Webinars for teachers on accessing materials	N/A
Education and Training	https://home.edweb.net/frogstreet/	Variety of pre-recorded webinars; need to use an email address to create an account in order to view	N/A
Finance	https://www.fdic.gov/consumers/consumer/moneysmart/teach.html	FDIC - Money Smart Curriculum Resources	N/A
	https://www.ngpf.org/	Next Gen PF - personal finance lessons, activities, etc.	N/A
	https://www.jumpstart.org/what-we-do/support-financial-education/clearinghouse/	JumpStart! – Personal Finance lessons and tasks	N/A
	https://www.mbaresearch.org/index.php/component/k2/item/153	MBA Research – Financial Literacy, Wealth Management	N/A
	https://nbea-dev.tizrapublisher.com/	National Business Association (NBEA) - Resources on Business, Finance, and Marketing CTE Clusters	N/A
Health Science	https://zoom.us/join/joinMeeting?meetingRef=UjYrceGspjMuQLq0fY-WvjykrTL6z_w7MQ	<i>NCHSE Webinar: Cultivating Critical Thinking using QR Codes & Google Forms</i>	N/A
	https://zoom.us/join/joinMeeting?meetingRef=v5Qtf-6gqT0r00aWtWoKEH-21FYRux29dg	National Consortium of Health Science Educators (NCHSE) - Webinar: Organ & Tissue Donation: The How and Why	N/A
	https://www.eventbrite.com/e/what-every-elementarymiddle-student-needs-to-know-about-the-coronavirus-tickets-99881837264	Dr. Anthony Santella, Professor Public Health, Hofstra University COVID-19 webinar for youth	N/A

Career Cluster	Link	Description	Pledge
	https://www.anatomyinclay.com/free-resources	Anatomy in Clay – lesson plans	N/A
	https://www.aeseducation.com/trial	AES Education – Extended free trials-online Health 21	No
	https://cengage.com/covid-19-support/	Cengage Publishing- MindTap curriculum	N/A
	https://www.g-wlearning.com/healthsciences/	Goodheart-Wilcox – CTE curriculum – free	N/A
	http://bit.ly/2U2beal	ICEV- CTE curriculum online	N/A
	http://bit.ly/2vyCwfk	Pearson CTE publishing – E-text free for schools with textbooks	N/A
	www.todaysclass.com	Today’s Class – CTE curriculum – free until 5/1	N/A
	http://bit.ly/33vEU36	CareerSafe Online – Workplace Health/Safety	N/A
	https://www.fadavis.com/product/davis-distance-learning-hub	F A Davis Company - advanced health science lessons for motivated students	N/A
	http://bit.ly/HealthScienceTeachers	Teacher to teacher sharing of exemplar lessons with Google Docs	N/A
	www.unmc.edu/egallery	University of Nebraska - Medical lesson plans	N/A
	http://bit.ly/392HKgU	Center for Disease Control (CD) – lesson resources	N/A
	https://sites.tufts.edu/ctse/great-diseases/	Tufts University – Resources and lesson plans	No
	https://www.brainpop.com/health/	Brain Pop - Modules on: Body Systems, Diseases, Injuries & Conditions, Genetics, Growth & Development, Mental Health, and Psychology & Behavior	N/A
	https://www.ctleaguefornursing.org/event/introduction-to-population-health-free-course/100	CT League for Nursing – primer for students to expand their knowledge of the topic of Population Health	N/A
Hospitality and Tourism	https://www.choosemyplate.gov/	Main page to access information about healthy eating, etc.	N/A
	https://www.choosemyplate.gov/browse-by-audience/view-all-audiences	Filter by age group to access age appropriate resources	N/A
	https://www.choosemyplate.gov/myplatekitchen	For recipes, recipe videos and cookbooks	N/A
Information Technology	https://studio.code.org/projects/public	Learning projects and game labs	Yes
	https://www.selfcad.com/	Express yourself in 3D	N/A

Career Cluster	Link	Description	Pledge
	https://scratch.mit.edu/	Create stories, games and animations	No
Manufacturing	https://www.cteonline.org/	CTE Online	N/A
	https://www.youtube.com/user/MrWestland	Mr. Westland	N/A
Marketing	https://www.mbaresearch.org/index.php/curriculum-teaching/ethics	MBA - Business Ethics Resources	N/A
	https://www.mbaresearch.org/index.php/curriculum-teaching/project-management	MBA - Project Management Resources	N/A
	https://www.mbaresearch.org/index.php/curriculum-teaching/project-based	MBA - Project Based Learning	N/A
	https://www.mbaresearch.org/index.php/component/k2/item/153	MBA Learning Activity Packages (LAPS)	N/A
	https://mbaresearch.org/index.php/professional-development/webinars	MBA – Webinars on a variety of topics to assist teachers	N/A
	https://kwhs.wharton.upenn.edu/remoteteaching/	University of Pennsylvania – Business and Marketing Resources	N/A
	http://www.georgeacademics.com/LessonPlans/Marketing/lessonMarketing.htm	Business and Marketing Resources	N/A
	https://www.cteonline.org/curriculum/outline/marketing-cte-online-model/hgUwxC	Business and Marketing Resources	N/A
STEM	https://www.brainpop.com/	Brain Pop - gives free access to STEM resources during school closures	No
	https://www.youtube.com/user/MrWestland	Mr. Westland	N/A
	https://calendly.com/roseplasma/plasma-education-donation	Sci-Ops: Global Defense	N/A
	http://www.ptech.org/open-p-tech/	IBM PTECH Content – Design Thinking, etc.	N/A
Transportation, Logistics and Distribution	https://www.youtube.com/user/MrWestland	Mr. Westland	N/A
ALL CLUSTERS	https://www.careeronestop.org/ExploreCareers/explore-careers.aspx	Career One Stop - Explore careers, take self-assessments, learn about	N/A

Career Cluster	Link	Description	Pledge
		careers and plan for your chosen career	
	http://bit.ly/33vEU36	CareerSafe Online – Extra content for current customers	N/A
	https://drive.google.com/drive/folders/0B-1fYtMRn4_qMOR4YUhZM2dwYXM	EnvisionIt! -21 st Century Career Readiness Curriculum UOH	N/A
	https://www.cteonline.org/	CTE Online – resources for 16 National Career Clusters	N/A
	https://educators.brainpop.com/school-home-connection-resources/	Brain Pop – creating the home school connection	No
	https://twitter.com/search?q=%23virtualschool&src=typed_query	#VirtualSchool	N/A
	Talking Safety:	An online package with resources instructors can use and recognition students can earn. This is a very basic workplace safety program designed for younger students. It is available in customized versions for each of the 50 states.	Check
	Fundamentals of Project Management:	A resource that can be used to teach project management skills in any CTE program.	N/A
	Today's Class Online Curriculum:	With online courses in Agriculture, Automotive/Diesel Technology, Barbering, Cosmetology, Health Science, and Workplace Readiness, Today's Class is allowing access free of charge until May 1, 2020 contact dboyes@todaysclass.com to set up an account.	No

Online Read Aloud Rules

RULES FOR ALL ONLINE READ-ALOUDS

State at beginning of the reading that the reading is done with permission by _____ (name of publisher)

Live stream on Zoom or shared through private channels only.

NOTE:

School Library Journal [published list of Covid-19 temporary permissions from publishers](#) for teachers and librarians to read books aloud online for students. Some authors have given permission for teachers/librarians to read their books aloud in livestream.

- Mo Willems
- Jamie Novak
- J.K. Rowling

THESE PUBLISHERS HAVE NO FURTHER RESTRICTIONS

If the reading is only live-streamed, not recorded

- Lee & Low
- Candlewick Press

EMAIL TITLE TO PUBLISHERS AFTER THE READING/POST

- **Houghton Mifflin Harcourt**

We would like to hear from you about what titles you have chosen to read using this permission. Please email readaloud@hmhco.com to tell us which titles and the authors/illustrators.

- **Lee & Low (anything recorded)**

Fill out [this form](#) if you record and post the reading.

- **Lerner**

Fill out [this form](#) within 10 days to alert Lerner of use of their books

- **Macmillan**

We ask that all educators, librarians, and booksellers please notify us via email (addressed to press.inquiries@macmillan.com) when you post or stream a story time or read-aloud video or live event, providing the following information:

- Name and address of the library, school, or store
- Title, author and ISBN of the book that is read
- Contact information for the individual responsible for the reading
- The educational or social media platform on which the video or live event is posted or held and a link to that video or live event

NEED TO EMAIL TITLE TO PUBLISHERS BEFORE THE READING/POST

(Permission is granted, but they want to know in advance)

- **Abram's Children's Books**

Please send an email to permissions@abramsbooks.com with your name, school, city, state, the title and author/illustrator of the book(s) you would like to read online, as well as a follow-up email with a link to your video once you've read it.

- **Candlewick Press (anything recorded)**

If you make a recording, please email your name, city, state, the name of the private secure platform you will use to share the reading, and the title(s) and author/illustrator(s) of the books you intend to read online to onlinereading@Candlewick.com.

- **HarperCollins (their authors may also give permission)**

Send name, school or library, city and state, and the title and author/illustrator of the book you intend to read online to ChildrensPermissions@HARPERCOLLINS.com.

- **Little, Brown Books for Young Readers**

Please send your name, school, city, and state, as well as the title and author/illustrator of the book(s) you intend to read online to childrenspublicity@hbgusa.com.

- **Penguin Random House**

Email StoryTimeTempPermission@penguinrandomhouse.com when you post or stream a story time or read-aloud video or live event, providing the following information:

- Name and address of the library, school, or store
- Title, author and ISBN of the book that is read
- Contact information for the individual responsible for the reading
- The educational or social media platform on which the video or live event is posted or held and a link to that video or live event

- **Scholastic**

Email tradepublicity@scholastic.com with your name, school, city and state, and the title and author/illustrator of the book you intend to read online.

- **Simon & Schuster**

Email Education.Library@SimonandSchuster.com with your name, school, city, and state, and the title and author/illustrator of the book you intend to read online and the date.