

Parents and Students, please click the links below to access links to instructional resources and practice activities to ensure students can continue their learning while schools are closed. Schools will be sharing information regarding any additional resources that they may have available via instructional packets and/or on their school websites. (Parents, please keep in mind that some resources are being offered to the division on a temporary basis during this period of school closure and might not be available beyond this time).

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Content Area	Course/ Grade Level	Resource	url	Description
All subjects	Grades 9-12	eMediaVA	https://www.emediava.org/login	Videos, audio, images, lesson plans, interactives, playlists, etc.
All subjects	Grades K-12	Khan Academy	https://www.khanacademy.org/	Videos, Examples, Practice Problems with immediate feedback by topic
All subjects	Grades K-12	Newsela	https://newsela.com/	Content-Based passages and question sets for student practice
Reading and Math	Grades K-8	i-Ready Learning Packets	https://www.curriculumassociates.com/supporting-students-away-from-school	Printable reading and math activity packets that are Content-Based for student practice at-home.
Reading and Math	Grades K-8	i-Ready Online Learning		Continue learning reading and math with i-Ready
English	Grades K-8	Accelerated Reader	https://hosted113.renlearn.com/32206/default.aspx	Students can read and take comprehension quizzes
English	Grades K-5	Book Flix	https://digital.scholastic.com/site/launch/bkflix?ucn=642726498	BookFlix is free until April 20th. The user name and password are: UN: Learning20 PW: Clifford
English	Grades 6-12	CommonLit	https://www.commonlit.org/	Passages and question sets for student practice
English	Grade K-2	Lunch Doodles with Mo Willems	https://www.kennedy-center.org/education/mo-willems/	Mo Willems invites you into his studio every day for his LUNCH DOODLE Learners world-wide can draw, doodle and explore new ways of writing by visiting Mo's studio virtually once a day for the next few weeks.
English	Grades K-3	Ranger Rick	https://rangerrick.org/freedigital/	Students can read all digital editions of their magazines free to the public through the end of June.
English	Grades K-5	GetEpic	https://www.getepic.com/sign-in	Students can read books online. Setting up an account is free.
English	Grades 6-12	NoRedInk	https://noredink.com	Grammar skills practice and feedback to students based on specific skills. Many teachers utilize the free version of this resource.
English	Grades K-5	Scholastic Learn at Home	https://classroommagazines.scholastic.com/support/learnathome.html	Students can participate in cross-curricular activities at home.
English	Grades 6-12	Textbook (Holt McDougal)	https://my.hrw.com/	Access to the pages of the English textbook in a PDF format. This does not provide immediate feedback to students, but it can be used as a tool to assign students work from the book in Google Classroom.
English	Grades 3+	TrueFlix	https://digital.scholastic.com/site/launch/trueflix?ucn=642726498	TrueFlix is free until April 20th. The user name and password are: UN: Learning20 PW: Clifford

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English	Grades K-2	Fluency and Fitness	https://fluencyandfitness.com/register/school-closures/	Fluency & Fitness educational brain breaks combine learning and movement! Videos for Kindergarten, 1st grade, and 2nd grade to review literacy and math. 3 weeks free for school closures
English	Grade k-5	Facts4me	https://www.facts4me.com/	A safe research site for elementary researchers. USERNAME: read (case sensitive) PASSWORD: read (case sensitive) Expiration date: 04/04/2020
English	Grades 9-12	MyShakespeare	https://myshakespeare.com	Support with annotation and comprehension of Shakespearean works.
Health	Grades 6-10	Everfi	https://everfi.com/	Health Modules Assigned by Teachers
History	Grade 9	Cram	https://www.cram.com/flashcards/games/world-history-i-sol-review-223401	Interactive review games, tests, and flash cards
History	Grades K-5	eMediaVA	https://sites.google.com/spsk12.net/spshistoryresources/va-us-history	Videos
History	Grades 6-8	Edgenuity	https://sites.google.com/spsk12.net/spshistoryresources/va-us-history	Audio and Print Content, Guided Practice, Independent Practice Activities, Quizzes, and Tests
History	Grade 9	Crash Course World History	https://www.youtube.com/playlist?list=PLBDA2E52FB1EF80C9	Youtube Videos-by History Teachers
History	Grade 11	Crash Course- US	https://www.youtube.com/playlist?list=PL8dPuuaLjXtMwmpBJTSG593eG7ObzO7s	Youtube Videos-by History Teachers
History	Grade 11	Crash Course- US Government	https://www.youtube.com/watch?v=lrk4oY7UxpQ&list=PL8dPuuaLjXtOfse2ncvffeelTrqvhrz8H	Youtube Videos-by History Teachers
History	Grades 9-11	Ducksters	https://www.ducksters.com/history/	Reading Passages and Reading Comprehension Questions- Read aloud available
History	Grades K-5	Five Ponds Press Online Textbook	https://student.efiveponds.com/	Textbook
History	Grade 9	History with Mr. Bayne	http://www.mrbayne.com/world-history-to-1500.html	Videos, Graphic Organizers, Quizzes
History	Grade 11	History with Mr. Bayne	http://www.mrbayne.com/usva-history.html	Videos, Graphic Organizers, Quizzes
History	Grades K-12	Interactive Quizzes	http://iq.whro.org/socialstudies.htm	Interactive quizzes made from the released SOL Content
History	Grades K-12	Khan Academy	https://www.khanacademy.org/humanities	Videos, Practice Questions, and Unit Tests
History	Grades K-12	Mr. Nussbaum	https://mrnussbaum.com/history	
History	Grade 11	New American History	https://learn.newamericanhistory.org/resources	Learning Resources for American History

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History	Grades 6-12	PBS Learning Media	https://www.pbslearningmedia.org/subjects/social-	Videos, discussion questions, and activities
History	Grade 10	QUIA WHII SOL Review	https://www.quia.com/pages/fitzwhg2.html	Flash Cards, Quizzes
History	Grades K-12	Quizlet	www.quizlet.com	Variety of Flashcards, Review Games, Quizzes
History	Grade 10	World History II Lesson Plans-Pat Costa.com	https://patcosta.com/world-history-ii-lesson-plans-virginia/	Lesson Plans and Activities
Mathematics	Grades 6-8, Algebra I and Geometry	Content Review Notes	http://students.spsk12.net/	Notes, Examples, Practice Problems with Answer Keys, Khan Academy Videos, and IXL Practice Links by SOL
Mathematics	Grade 6-8, Alg, Geometry	Virtual Nerd	www.virtualnerd.com	Over 1,500 video lessons covering Middle Grades Math through Algebra 2.
Science	Grades 6-12	Cells Alive	https://www.cellsalive.com/	Interactive models, games, puzzles, virtual labs, study aids, etc.
Science	Grades 2-12	Interactive Quizzes	http://iq.whro.org/science.htm	Released look alike questions
Science	3rd, 5th, 6-8, Biology, Chemistry and Earth Science	Jefferson Lab Science Education	https://education.jlab.org/solquiz/	Practice assessment questions
Science	K-5	Mystery Science	https://mysteryscience.com/school-closure	Free, easy science for remote learning
Science	Grades K-12	Khan Academy	https://www.khanacademy.org/science	Videos, Practice Questions, and Unit Tests
Science	Grades 6-12	PHET	https://phet.colorado.edu/	Simulations
Social studies, science and English	Grades K-12	ReadWorks	https://readworks.org	Content-based Passages and question sets for student practice
CTE-Technology Education	Technological Systems 7th/8th	Tinkercad	www.tinkercad.com	Online 3-D Printing design program
CTE-Technology Education	Technological Systems 7th/8th	Hour of Code	www.hourofcode.com	Online coding exercises
CTE-Technology Education	Introduction to Technology 6th	Hour of Code	www.hourofcode.com	Online coding exercises
CTE-Technology Education	Technological Systems 7th/8th	Code.org	www.code.org	Online coding exercises
CTE-Technology Education	Introduction to Technology 6th	Code.org	www.code.org	Online coding exercises
CTE-Basic Technical Drawing	9-12	Video Tutorial	https://www.youtube.com/watch?v=KVci0xxUQe0	AutoCad Tutorials
CTE-Basic Technical Drawing	9-12	Video Tutorial	https://www.youtube.com/watch?v=pU6a4ECdlk	AutoCad Tutorials
CTE-Basic Technical Drawing	9-12	Video Tutorial	https://www.youtube.com/watch?v=kWkKhM96nNs	AutoCad Tutorials
CTE-Basic Technical Drawing	9-12	Video Tutorial	https://www.youtube.com/watch?v=7krAx8X4d68	AutoCad Tutorials
CTE-Basic Technical Drawing	9-12	Video Tutorial	https://www.youtube.com/watch?v=B5dDZ4XRLG8	AutoCad Tutorials

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CTE-Basic Technical Drawing	9-12	Video Tutorial	https://www.youtube.com/watch?v=GOZR-rAOKol	AutoCad Tutorials
CTE-Basic Technical Drawing	9-12	Video Tutorial	https://www.youtube.com/watch?v=tHrfxjgFQt8	AutoCad Tutorials
CTE-Basic Technical Drawing	9-12	Video Tutorial	https://www.youtube.com/watch?v=R8Hd7DUZcF0	AutoCad Tutorials
CTE-Basic Technical Drawing	9-12	Video Tutorial	https://www.youtube.com/watch?v=Veog1dSC7q0	AutoCad Tutorials
CTE-Basic Technical Drawing	9-12	Video Tutorial	https://www.youtube.com/watch?v=oHL6ESEQQnY	AutoCad Tutorials
CTE-Architectural Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=7sMH-ENi7Uo	AutoCad Tutorials
CTE-Architectural Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=HEo0NqYputQ	AutoCad Tutorials
CTE-Architectural Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=R7YxG4nsqeg	AutoCad Tutorials
CTE-Architectural Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=67fY0tMXUTk	AutoCad Tutorials
CTE-Architectural Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=Arkq3LUo0U	AutoCad Tutorials
CTE-Architectural Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=GF0EhdxZOYY	AutoCad Tutorials
CTE-Architectural Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=aVmq8ecMmBU	AutoCad Tutorials
CTE-Architectural Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=PFNdIup9kS0	AutoCad Tutorials
CTE-Architectural Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=PFNdIup9kS0	AutoCad Tutorials
CTE-Architectural Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=y9P4Yz8oW5A	AutoCad Tutorials
CTE-Architectural Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=9j9ZAEXB3Z8	AutoCad Tutorials
CTE-Architectural Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=w9JL9eQw9y4	AutoCad Tutorials
CTE-Engineering Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=e03iGD_eq4g	AutoCad Tutorials
CTE-Engineering Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=OzhQQ8-2X1s	AutoCad Tutorials
CTE-Engineering Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=OzhQQ8-2X1s	AutoCad Tutorials
CTE-Engineering Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=Lz6piHlBn7g	AutoCad Tutorials

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CTE-Engineering Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=qfMqTFNtGeU	AutoCad Tutorials
CTE-Engineering Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=8D_WtCr70I	AutoCad Tutorials
CTE-Engineering Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=-68pyef4N2Y	AutoCad Tutorials
CTE-Engineering Drawing	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=fHqolQwz93U	AutoCad Tutorials
CTE-Digital Visualization	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=a80oeS_LrW4	AutoCad Tutorials
CTE-Digital Visualization	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=ppedXZHhE0	AutoCad Tutorials
CTE-Digital Visualization	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=td2DgP56DP0	AutoCad Tutorials
CTE-Digital Visualization	10-12	Youtube.com/CADCAMTutorials	https://www.youtube.com/watch?v=MEglOulvgSY	AutoCad Tutorials
CTE-Digital Visualization	10-12	Khan Academy	https://www.khanacademy.org/partner-content/pixar	Pixar in a box
CTE-Nutrition and Wellness	9-12		text: http://www.g-wonlinetextbooks.com/	ch.17-19
CTE-Nutrition and Wellness	9-12	Everfi.com	Everfi.com	Mental Wellness Basics
CTE-Nutrition and Wellness	9-12	Everfi.com	Everfi.com	Alcohol Edu for HS
CTE-Nutrition and Wellness	9-12	Everfi.com	Everfi.com	Rx Drug Safety
CTE-Marketing	EPF 9-12	Everfi	https://platform.everfi.net/	Online learning modules
CTE-Marketing	EPF 9-12	Foolproof	https://highschools.foolproofonline.info/secure/signin.php	Online learning modules
CTE-Marketing	EPF 9-12	MoneyPower	http://www.moneypower.org/withframes.jsp	WISE test practice questions
CTE-Business	EPF 9-12	Everfi	https://platform.everfi.net/	Online learning modules
CTE-Business	EPF 9-12	Foolproof	https://highschools.foolproofonline.info/secure/signin.php	Online learning modules
CTE-Business	EPF 9-12	MoneyPower	http://www.moneypower.org/withframes.jsp	WISE test practice questions
CTE-Business	EPF 9-12	econedlink	https://www.econedlink.org/	EPF Free resources
CTE-Business	EPF 9-12	econlowdown.org	econlowdown.org	EPF Free resources
CTE-Business	EPF 9-12	NGPF	econlowdown.org	EPF Free resources
CTE-Technology Foundations	HS	Scratch online coding	https://scratch.mit.edu/	simple brick based coding

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CTE-Technology Foundations	HS	basic arch. modeling in 2D and 3D	https://floorplanner.com/	3D modeling, Arch Design
CTE-Technology Foundations	HS	NASA website	www.nasa.gov	NASA Website
CTE-Technology Foundations	HS	Fuel Economy	www.fueleconomy.gov	gov website with fuel economy resources
CTE-Technology Transfer	HS	Scratch online coding	https://scratch.mit.edu/	simple brick based coding
CTE-Technology Transfer	HS	basic arch. modeling in 2D and 3D	https://floorplanner.com/	3D modeling, Arch Design
CTE-Technology Transfer	HS	NASA website	www.nasa.gov	NASA Website
CTE-Technology Transfer	HS	Fuel Economy	www.fueleconomy.gov	gov website with fuel economy resources
CTE-Technology Foundations	HS	Online CAD and 3D modeling	www.tinkercad.com	online cad
CTE-Technology Foundations	HS	Google Maps	Maps.google.com	google maps
CTE-Technology Transfer	HS	Online CAD and 3D modeling	www.tinkercad.com	online cad
CTE-Technology Transfer	HS	Google Maps	Maps.google.com	google maps
CTE-Communication Systems	HS	Online CAD and 3D modeling	www.tinkercad.com	online cad
CTE-Communication Systems	HS	Google Maps	Maps.google.com	google maps
CTE-Communication Systems	HS	Photoshop Substitute	https://pixlr.com/editor/	basic Photoshop substitute
CTE-Graphic Communications	HS	Photoshop Substitute	https://pixlr.com/editor/	basic Photoshop substitute
CTE-Technology Foundations	HS	Energy Sources video	https://archive.org/details/gov.ntis.ava06181vnb1	Govt video, Pub Domain
CTE-Technology Foundations	HS	Future of Transp NASA	https://archive.org/details/NasaSciFiles-FutureOfTransportation	NASA video, Pub Domain
CTE-Technology Foundations	HS	Henry Ford pt 1	https://archive.org/details/HenryFor1962	Nat Archive, pub domain
CTE-Technology Foundations	HS	Henry Ford pt 2	https://archive.org/details/HenryFor1962_2	Nat Archive, pub domain
CTE-Technology Foundations	HS	Home construction	https://archive.org/details/0060_HM_House_construction_12_00_38_00	Pub Domain. very old

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CTE-Technology Transfer	HS	Energy Sources video	https://archive.org/details/gov.ntis.ava06181vnb1	Govt video, Pub Domain
CTE-Technology Transfer	HS	Future of Transp NASA	https://archive.org/details/NasaSciFiles-FutureOfTransportation	NASA video, Pub Domain
CTE-Technology Transfer	HS	Henry Ford pt 1	https://archive.org/details/HenryFor1962	Nat Archive, pub domain
CTE-Technology Transfer	HS	Henry Ford pt 2	https://archive.org/details/HenryFor1962_2	Nat Archive, pub domain
CTE-Technology Transfer	HS	Home construction	https://archive.org/details/0060_HM_House_construction_12_00_38_00	Pub Domain. very old
CTE-Technology Transfer	HS	Student Site for Text	https://www.g-wlearning.com/technologyeducation/9781605254203/student/index.htm	
CTE-Technology Transfer	HS	Links from Goodhart Willcox	https://www.g-wlearning.com/technologyeducation/9781605254203/student/resourcecenter/weblinks.htm	
CTE-Technology Foundations	HS	Supplemental text	https://www.g-wlearning.com/technologyeducation/1590707184/student/index.htm	
CTE-Technology Foundations	HS	Supplemental text sample chapters	https://www.g-wlearning.com/technologyeducation/1590707184/student/Samples.htm	
CTE-Technology Foundations	HS	Supplemental text links	https://www.g-wlearning.com/technologyeducation/1590707184/student/WebLinks.htm	
CTE-Introduction to Fashion Careers	HS	online text	https://www.g-wonlinetextbooks.com/	online text
CTE-Graphic Communications	HS	Companion Website for text	https://www.g-wlearning.com/visualtechnology/8762/index.htm	study materials
CTE-Graphic Communications	HS	Ch 7 Graphic Comm Text	https://www.g-wonlinetextbooks.com/graphic-communications-2019/150	Ch 7 only
CTE-Graphic Communications	HS	Ch 11 Graphic Comm Text	https://www.g-wonlinetextbooks.com/graphic-communications-2019/250	Ch 11 only
CTE- PLTW Digital Electronics	PLTW only	MultiSim	www.multisim.com	Circuit Simulator
CTE- PLTW Principles of Engineering	HS	Scratch	https://scratch.mit.edu/	block coding
CTE- PLTW Introduction to Engineering Design	HS	Onshape	Chromebook App	3D modeling

