

Grades/Ages	SUBJECT/TOPIC	LINK	Description
	Math		
K-12th	Curriki	https://www.curriki.org/resources-curricula	use this resource to find videos to help explain content
K-12th	Khan Academy	https://www.khanacademy.org/signup?isparent=1	Khan Academy is a great way for your child to get help with what they're learning in school or to learn something completely new.
K-6th	Math: (K-6th) - Graham Fletcher	https://gfletchy.com/3-act-lessons/	*Parent Support Needed / Recording Sheet available to print
	Xtra Math	https://xtramath.org/#/home/index	Addition/ Subtraction/ Multiplication/ Division Facts Fluency
K-12th	Math - Picture Number Talks	https://kristenacosta.com/number-talk-imagines/	Math is everywhere in daily life. Discuss/record what you notice.
1st-8th	Prodigy (1st-8th)	https://www.prodigygame.com/	Prodigy is a curriculum-aligned math game
	Math - Handout Ways to Help	https://docs.google.com/document/d/1EU7AfUdbGG3mfA7RLn06xuiVRu-rcD9gPvwYY-PL2AU/edit?usp=sharing	8 math practices - handout/slides from DELMAC
6th-8th	Figure This	https://figurethis.nctm.org/index.html	designed to encourage families to practice math together. It includes fun and engaging math games and high-quality challenges. It even offers challenges in Spanish.
K-8th	Curriculum Associates	https://www.curriculumassociates.com/supporting-students-away-from-school	Printable At-Home Activity Packets by grade level
K-5th	Greg Tang Math	https://grextangmath.com/	site for math activities over this extended school break. With a focus on reasoning and computation
5th-12th	Math Help	https://www.mathhelp.com/	In-depth lessons with videos, guided practice, interactive self-tests, and more.

TK-12th	Which One Doesn't Belong?	https://wodb.ca/	website dedicated to providing thought-provoking puzzles There are no answers provided as there are many different, correct ways of choosing which one doesn't belong.
TK-12th	YouCubed	https://www.youcubed.org/tasks/	Engaging math tasks - can search by grades (K-12) and math topics.
	Language Arts		
K-12th	Curriki	https://www.curriki.org/resources-curricula	use this resource to find videos (under research library, click types, video) to help explain content
K-12th	Torrance Public Library	https://www.library.torranceca.gov/government/library/resources/online-resources/ebooks	Check out ebooks online for free from Torrance Public Library
TK-12th	123 Home School 4 Me HOMEPAGE	https://www.123homeschool4me.com/new-st-art-here/	Start by clicking through one of these topics: Homeschooling, Free Worksheets (quick link below), Preschool Page, Kids Activities, Our Recipes, Vacations, etc...
TK-12th	123 Home School 4 Me	https://www.123homeschool4me.com/home-school-free-printables/	Free printable worksheets and educational activities to help make learning fun. Resources arranged by grade or subject. (WORKSHEET page)
K-1st	Jack Hartmann Kids Music Video K-1	https://www.youtube.com/watch?v=V1_Ke9IzLI8	Learn your letters & sounds in fun way - Animal Alphabet Rock YouTube video (4m 43s)
	Picture Books Read Aloud for Lessons	https://pernillesripp.com/	Authors read their own story books aloud.
	Storyline Online	https://www.storylineonline.net/	Actors reading children's books
	PBS Kids	pbskids.org	
	Academic games	abcya.com	Learning games for all ages (Clever)
K-3rd	Starfall	https://www.starfall.com/h/	
K-8th	Curriculum Associates	https://www.curriculumassociates.com/supporting-students-away-from-school	Printable At-Home Activity Packets by grade level

TK-5th	Oxford Owl	https://www.oxfordowl.co.uk/for-home	Oxford Owl for Home is written specially for parents to help you be as well-informed as you can be, making sure you're best equipped to help your child have the smoothest journey through school possible.
1st-7th	FunBrain Books	https://www.funbrain.com/books	Read books online. Spanish version of books are also available.
	Physical Exercise		
K-2	Fluency and Fitness	https://fluencyandfitness.com/register/school-closures/	Helping Students exercise their brains and their bodies!
K-5	PE: Yoga	https://www.cosmickids.com/	2 weeks Free
	PE: Yoga	https://adventuresofsuperstretch.com/	
	PE: Yoga (adults) Down Dog	https://www.downdogapp.com/	So that anyone who wants to practice at home can do so, we are making all of our apps - Down Dog, Yoga for Beginners, HIIT, Barre, and 7 Minute Workout - completely free until April 1st. **JUST Extended until JULY 1 for TEACHERS and STUDENTS. Contact them at schools@downdogapp.com
K-5	PE: Go Noodle	https://family.gonoodle.com/	Free kids exercise videos
K-12	Shape America - March Calendar	https://www.shapeamerica.org/covid19-resources.aspx	scroll down to March Mind and Body Calendar for a list of daily activities
	Science/ Literature		
TK-6th +	Scholastic	www.scholastic.com/learnathome	4 daily meaningful story or video that is cross-curricular
K-5	Mystery Doug	https://mysterydoug.com/	videos that answer science questions from students
	Museum Virtual tours	artsandculture.google.com	virtual museum, state park, art gallery tours
1st-7th	Scientific American (1st-7th)	https://www.scientificamerican.com/education/bring-science-home/	Try our fun science activities, which parents and their kids ages 6-12 can do together with household items in just a half hour or less.

TK-5th	National Geographic	National Geographic	Combination of games, reading, and videos
TK-5th	U.S. Dept. of Ed - Science	https://www2.ed.gov/parents/academic/help/science/part_pg7.html#p7	Your home is a great place for you to begin to explore science with your child. Incorporating science activities and language into familiar routines will show your child how science works in his everyday life and provide him with a safe environment in which to explore and experiment.
4th-12th	How Stuff Works	https://science.howstuffworks.com/	an award-winning source of unbiased, reliable, easy-to-understand answers and explanations of how the world actually works
K-12	Science Buddies - Project IDEAS	https://www.sciencebuddies.org/science-fair-projects/science-projects	Search science projects ideas based on what your child would like to explore. Take a quiz (it's a little lengthy and younger kids will need an adult) to get recommend science projects with detailed background, materials list, and video links.
K-12	NASA for Students	https://www.nasa.gov/stem	Project based and information based activities
K-12	Science "Snacks" - Exploratorium	https://www.exploratorium.edu/snacks/snacks-by-subject	Hungry for fresh, exciting science activities based in amazing phenomena? Science Snacks are hands-on, teacher-tested, and use cheap, available materials. Satisfy your curiosity without ever getting full.
9th-12th	Chemistry	https://www.alchem.ie/student-resources	Student resources for alchemy/mechanisms
9th-12th	Chemistry	https://www.acs.org/content/acs/en/education/resources/highschool/chemmatters/articles-by-topic.html	Articles by topic
Social Science			
6th-12th	U.S. History - Gov./Civics	https://www.izzit.org/products/index.php	videos, guides, and quizzes
Music & Art			
	live daily art lessons	https://www.mcharpermanor.com/blog	daily art lessons

	Arts and Culture	artsandculture.google.com	virtual art gallery tours, museums, historical and cultural places
	Museum Virtual tours	https://www.travelandleisure.com/attractions/museums-galleries/museums-with-virtual-tours	Experience 12 museums from London to Seoul
K-8th	Art For Kids - YouTube "Directed Drawing"	https://www.youtube.com/channel/UC5XMF3lnoi8R9nSl8Ch0sdQ	Many of our lessons are perfect for any age, all you need is a few supplies!
K-2nd	Jack Hartmann Learning Songs - YouTube	https://www.youtube.com/user/JackHartmann/videos	Jack Hartmann produces materials and songs for primary students that teach about various subject matters including science, math, and phonics. Works with JAN RICHARDSON and teaches letter formation and 2 ways to teach a sight word.
K-2nd	Dr. Jean Learning Songs - YouTube	https://www.youtube.com/user/alexgmay/videos	Dr. Jean produces materials and songs for primary students that teach about various subject matters including science, math, and phonics.
Technology			
	Google Slides for kids tutorial	https://www.youtube.com/watch?v=lfpnelqnxTE	Google slides introduction
For Parents	Bark - Parent's Guide to Tech.	https://www.bark.us/technight#resources	Free parent resources to better understand the platforms we use at TUSD.
TK-12th	Learn How to Code	https://code.org/ https://www.codecademy.com/	Free Activities
Differentiation for All Learners			
K-12th	TedEd	https://ed.ted.com/	An international platform for teachers and students. Includes a vast library of original animated videos and interactive lessons for curious students
K-12th	The Kid Should See This	https://thekidshouldseethis.com/	Kid friendly videos that encourage inquiry
TK-12th	Social Emotional Needs of Gifted (SENG)	https://www.sengifted.org/senglibrary	Articles and resources to support our gifted and advanced learners

