

Distance Learning Environments: In light of recent school closures resulting from the public health crisis created by the Novel Coronavirus (COVID-19), FUSD has developed optional enrichment resources that students may work on at home.



Fontana Unified School District

Every Student Successful | Engaging Schools | Empowered Communities

Pre School-Grade 5 At-Home Online Learning & Enrichment Ideas

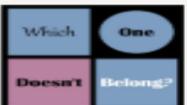
<https://www.commonsemmedia.org/>

Common Sense Media helps parents navigate the digital world with their children.

Math Learning Activities

	<p>1) Go to https://www.fusd.net/ 2) Click "For Students "</p> <p>Office 365 is used for Microsoft programs and Saving on One Drive. (Teams, Word, PPT, Sway) LogIn- StudentID@Students.fusd.net Pw: Whatever student created at school for computer login (Free)</p>
	<p>https://connected.mcgraw-hill.com/connected/login.do</p> <p>ConnectEd gives students access to our adopted math curriculum <i>My Math</i>. Students can access activities that align with our textbooks. (Free) Log in- Fusd+IDNumber Pw: s+StudentIDNumber</p>
	<p>https://www.funbrain.com/math-zone</p> <p>Funbrain is created for kids in grades Pre-K through 8. It offers free interactive games, books, videos and printables that help kids develop skills in math, reading, problem solving and literacy. (Free)</p>
	<p>https://ca.pbslearningmedia.org/subjects/mathematics/k-8-mathematics/</p> <p>PBS Learning brings math concepts to life through interactive games, animations and engaging media resources. (Free)</p>
	<p>https://www.coolmath4kids.com/</p> <p>Coolmath, as the name suggests, this isn't a boring math site. Excite your little mathletes (or struggling academics) with this hands-on site that's brimming with strategy, logic and skill games. (Free)</p>
	<p>https://www.youcubed.org/</p> <p>YouCubed is a small group of people working to get as many free and inspiring ideas out to teachers and students as possible. Our main goal is to inspire, educate and empower teachers of mathematics, transforming the latest research on math learning into accessible and practical forms. Our Math Tasks and Week of Inspirational Maths lessons are an eclectic mix of ideas. (Free)</p>
	<p>https://www.mathplayground.com/</p> <p>Math Playground is a fun way to practice math facts. It has a wide variety of math topics, from problem solving and mathematical art to real world math and thinking games. (Free)</p>
	<p>https://www.mobymax.com/signin</p> <p>Moby Max offers students to online Math, Fact Fluency, Language Arts, Vocabulary, Writing, Test Practice, Science, Social Science curriculums. The activities are self-guided and paced according to student needs. (Free) LogIn- StudentID Pw: mobymax</p>

	<p>https://www.khanacademy.org/math</p> <p>Khan Academy is a personalized math learning experience for all ages. Khan Academy offers practice exercises, instructional videos, and a personalized learning dashboard that empower learners to study at their own pace in and outside of the classroom. We tackle math, science, computer programming, history, art history, economics, and more. Our math missions guide learners from kindergarten to calculus using state-of-the-art, adaptive technology that identifies strengths and learning gaps. (Free)</p>
	<p>https://www.brainpop.com/</p> <p>BrainPOP creates animated resources that support educators and engage students - in school, at home, and on mobile devices. Our content includes movies, quizzes, games, mobile apps, activity pages, and much more covering hundreds of topics within Math, Science, Social Studies, English, Technology, Arts & Music, and Health. All content is aligned to and searchable by state standards including Common Core. (Temporarily Free)</p>
	<p>https://www.openmiddle.com/</p> <p>Open Middle K-12 Math problems generally require a higher Depth of Knowledge than most problems that assess procedural and conceptual understanding. They support the Common Core State Standards and provide students with opportunities for discussing their thinking. (Free)</p>
	<p>https://talkingmathwithkids.com/</p> <p>Talking Math with Your Kids is supporting children’s early mathematical development. The website collects research about and instances of math talk with children. (Free)</p>
	<p>https://www.mathlearningcenter.org/resources/ap</p> <p>The Math Learning Centers offers free math apps. These apps are based on the visual models featured in Bridges in Mathematics. All apps are available in two or more versions: a web app for all modern browsers, and downloadable versions for specific operating systems and devices (such as Apple iOS and iPad). (Free)</p>
	<p>https://samedifferentimages.wordpress.com/</p> <p>Same or Different is a website that provides students with opportunities to construct arguments with comparing objects, such as numbers or shapes. (Free)</p>
	<p>http://www.visualpatterns.org/</p> <p>VisualPatterns.org is a very simple and wonderful website that has a collection of 157 different visual patterns that support Algebraic Thinking. (Free)</p>
	<p>https://playwithyourmath.com/</p> <p>Play With Your Math is a free website that uses engaging math problems and adapts that some that everyone (and anyone) can play to solve them. They design problems that hook you visually and explain the problem in just enough words to require you to find discoveries. (Free)</p>

	<p>http://wodb.ca/ Which One Doesn't Belong?, a website dedicated to providing thought-provoking puzzles for math teachers and students alike. There are no answers provided as there are many different, correct ways of choosing which one doesn't belong. (Free)</p>
	<p>http://fractiontalks.com/ FractionTalks.com develops simple visuals that foster creative thinking around fractions. One common structure is much like a number talk. Choose an image and ask students questions about the image. (Free)</p>
	<p>https://www.wouldyourathermath.com/ Would You Rather Math poses math questions to students in grades K-12 and asks them to answer the question and justify their answers. (Free)</p>
<h2>ENGLISH LANGUAGE ARTS</h2>	
	<p>https://connected.mcgraw-hill.com/connected/login.do ConnectEd gives students online access to <i>Wonders</i> which is our adopted English Language Arts Program. Students can access activities that align with our textbooks. (Free) Log in- FUSD+IDNumber Pw: s+StudentIDNumber</p>
	<p>https://www.funbrain.com/books Funbrain is created for kids in grades Pre-K through 8. It offers free interactive games, books, videos and printables that help kids develop skills in math, reading, problem solving and literacy. (Free)</p>
	<p>https://ca.pbslearningmedia.org/subjects/mathematics/k-8-mathematics/ PBS Learning brings concepts that are aligned with ELA standards to life through interactive games, animations and engaging media resources. (Free)</p>
	<p>LexiaCore5 is a free self-guided- self paced and at student's ability. It has Language Arts, Vocabulary and Reading Skills Application. Allows teachers to deliver lessons on current individualized need for students. Tier 2 &3 intervention. Go to www.fUSD.net Click "For Students " LogIn- Student ID Pw: Lexia</p>
	<p>https://www.myf2b.com/parent_wizard/get_started/sanbernardinocounty Footsteps2brilliance is a free literacy app for families offered by San Bernardino County. In English and Spanish. (Free but requires registration)</p>
	<p>https://www.mobymax.com/signin Moby Max is a Math, Fact Fluency, Language Arts, Vocabulary, Writing, Test Practice, Science, Social Science online curriculum. The activities are self-guided and paced according to student needs. (Free) LogIn- StudentID Pw: mobymax</p>
	<p>https://www.worldbookonline.com/kids/home World Book Elementary is an online encyclopedia to research information for reports and guide students through a world of knowledge. (Free)</p>

	<p>https://www.readworks.org/ ReadWorks.org offers parents easy steps to prepare to support reading comprehension growth at home. (Free)</p>
	<p>http://www.readwritethink.org/classroom-resources/student-interactives/ readwritethink engages students in online literacy learning with interactive tools that help them accomplish a variety of goals—from organizing their thoughts to learning about language—all while having fun. (Free)</p>
	<p>https://www.learning.com/easytech Learning.com-Easy Tech is a free website that helps students practice essential typing and e-learning skills such as word processing and powerpoint. It also helps them learn about internet safety. (Free)</p>
	<p>https://info.flipgrid.com/ Flipgrid is a social learning platform that allows educators to ask a question, then the students respond in a video. Students are then able to respond to one another, creating a “web” of discussion. Teacher must create topics in grids then provide the flipcode to the student to access. (Free)</p>
	<p>https://classroommagazines.scholastic.com/support/learnathome.html Scholastic offers articles, virtual field trips and other online engaging learning experiences. (Free)</p>
	<p>https://kids.nationalgeographic.com/explore/books/ National Geographic is a fun way to explore the world online. It offers, games and videos about science, space, animals, and other topics. (Free)</p>
	<p>https://www.highlightskids.com/ Highlights for kids is a free website helps children become their best selves by publishing content and creating experiences that engage, delight and foster joyful learning. (Free)</p>
	<p>https://www.storylineonline.net/library/ Storyline includes online books and resources for K-5 students to strengthen reading comprehension skills. (Free)</p>
	<p>https://www.timeforkids.com/ TimeforKids is online authentic journalism created to motive curious minds in grades K-6. (Free)</p>
	<p>https://www.abcya.com/ ABCya provides over 400 fun and educational games for grades PreK through 6. Our activities are designed by parents and educators, who understand that children learn better if they are having fun. Games are categorized by grade and subject, and cover topics such as multiplication, parts of speech, typing, pattern recognition, and more. We even have games that are just plain fun (and safe) to play! With so much variety, there is sure to be something for kids at all learning levels and styles.</p>

Let's Move!	
	https://www.youtube.com/user/CosmicKidsYoga Cosmic Kids Yoga is available on YouTube. It is yoga, mindfulness and relaxation for kids. The interactive adventures build strength, balance and confidence and get kids into yoga and mindfulness early.
	https://thedeliberatemom.com/indoor-physical-education-ideas/ The Deliberate Mom website gives lots of ideas on how to make indoor physical education fun and exciting! (Free)
	https://www.gonoodle.com/ GoNoodle engages 14 million kids every month with movement and mindfulness videos created by child development experts. Available for free at school, home and everywhere kids are. Movement Powers Change (Free)
Arts, Culture and Music	
	https://artsandculture.google.com/ Google Arts & Culture offers virtual tours to students. There are a variety of Museums, Historic Sites and other resources to choose from. (Free)
	https://naturalhistory.si.edu/visit/virtual-tour The Natural Museum of National History offers students self-guided, room-by-room virtual tours of exhibits within a variety of museums. (Free)
	www.elemusic.net FUSD elementary music itinerant teachers have created this online website that contains music ,games and virtual instruments * Discover music-making apps for kids * Review lessons from general music class * Practice songs for choir and LKR * Link to Drumbit and Noteflight to write music. (Free)
Science, Technology, Engineering, and Mathematics (STEM)	
	https://www.khanacademy.org/humanities/hass-storytelling/imagineering-in-a-box?CMP=ILC-DPFY19Q4wo0808190814190031F Imagineering in a Box is an online curriculum aims to ignite curiosity, inspire creativity, and encourage innovation in the minds of students and teachers alike, while creating fun and engaging opportunities to explore new concepts. (Free)
	https://mysteryscience.com/school-closure-planning Mystery Science offers short mini-lessons that are completely digital and full lessons that include a downloadable/printable lesson. All of the activities are designed to use simple supplies a parent will likely already have at home. (Free)
	https://www.highlightskids.com/explore Highlights Kids-Explore offers students science experiments and science questions to learn more about animals, nature and interesting things around them. (Free)
	https://www.youtube.com/watch?v=6OTI86BkPTS NASA VR 360 Videos offer online virtual tours to students. For example, they can take a virtual ride of the world's tallest and second fastest roller coaster. (Free)
	https://wonderopolis.org/ Wonderopolis® is a website where natural curiosity and imagination lead to exploration and discovery in learners of all ages. Each day, we pose an intriguing question—the Wonder of the Day®—and explore it in a variety of ways. (Free)