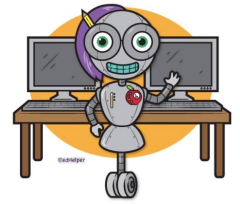


Online Educational Resources for Students & Parents



Dear Students/Parents,

I have compiled a list of online resources for you to utilize with your children during this time we will be away from school. Every website below has some sort of educational value, whether it be teaching and learning new things or just practicing basic skills, like typing. Most of these resources are ones that I have used in my classroom before, or have been recommended to me by fellow educators. I will miss all of my students dearly during this time. Please feel free to reach out to me via email (nubersn@scsdoh.org) if you have any questions or concerns. Stay safe, wash your hands, and I hope to see your children again as soon as possible.

Thank you,
Ms. Stephanie Nuber,
Gifted Intervention Specialist

Social Studies/Current Events

- CNN 10: a daily news segment that explains the news in 10 minutes. Great resource for staying in touch with the outside world during this time.
 - <https://www.cnn.com/cnn10>
 - Appropriate for grades 3+
- Article of the Week: A weekly news article hand picked to engage and inform students.
 - <http://www.kellygallagher.org/article-of-the-week>
 - Appropriate for grades 6+

Math

- Math Playground: This website has made all of its premium games free for a limited time to help kids stay engaged while at home.
 - <https://www.mathplayground.com/>
- DreamBox Learning: DreamBox is an online math platform that is currently offering 90 days free for students. It is appropriate for grades K-8.
 - <https://www.dreambox.com/at-home>
- PhetET: Presented by the University of Colorado, this is a free resource that provides online math and science simulations.
 - <https://phet.colorado.edu/>



English

- Scholastic Daily Lesson Plans: Scholastic is offering free daily projects for students pre-K through 6+
 - <http://bit.ly/ScholasticFreeWork>
- Storyline Online: An online library of popular children's books with activities. Appropriate for pre-K through 3rd grade.
 - <https://www.storylineonline.net/>
- CommonLit: Thousands of free online articles & reading passages for grades 3-12. Discussion prompts and comprehension questions are available on this website for free.
 - <https://www.commonlit.org/>
- NoRedInk: A website dedicated to helping students improve their grammar skills. Appropriate for students in grades 5+
 - <https://www.noredink.com/>



noredink

Science/Engineering

- Discover for Kids- online resources including geography, biology, astronomy, and more. Appropriate for grades K+
 - <https://online.kidsdiscover.com/>
- National Geographic for Kids: Lots of videos, quizzes, and games for students in grades K-8.
 - <https://kids.nationalgeographic.com/>
- Code.org: A large collection of online lessons that engage students who want to learn or practice coding.
 - <https://code.org/learn>
- Rube Goldberg: Building challenges for kids using everyday materials from around the house.
 - Appropriate for K+
 - <https://www.rubegoldberg.com/>
- Teach Engineering: This online resource is designed for students who are interested in STEM learning. There are lesson plans available for all grades, K-12, and many of the lessons include a video component.
 - <https://www.teachengineering.org/>



- STEM Resource Finder: The Concord Consortium has hundreds of STEM-related lesson plans and videos for grades 3+
 - <https://learn.concord.org/>
- The Cincinnati Zoo & Aquarium: Daily at 3 p.m., the Cincinnati Zoo will be posting an educational and interactive video for students of all ages. They also have several videos available on their YouTube channel.
 - <https://www.youtube.com/channel/UCE3VoxyYmyQCRoOXk2ogsVg>
 - <http://cincinnati-zoo.org/>



All Subject Areas

- BreakoutEdu Fun at Home: BreakoutEdu has put together several free digital Breakout kits that students in grades 2-12 can complete while schools are closed to keep them engaged across content areas.
 - <https://www.breakoutedu.com/funathome>
- Byrdseed: **This is a paid resource** for the most part; however, it specifically targets gifted learners. Ian Byrd has several lessons that focus on building creativity and curiosity in the gifted child. There are social-emotional lessons as well as curricular resources. Appropriate for all grade levels, even high school.
 - <https://www.byrdseed.com/>
- EdHelper: Edhelper.com is offering free online packets weekly for students in grades 3-6 in all subject areas.
 - <https://www.edhelper.com/teacher-education/Daily-Free-Learning-Worksheets-for-Teachers-to-Share-with-Parents-while-Schools-are-Closed-Kids-will-actually-do-these.htm>
- edX: Free online courses offered in multiple subject areas from major colleges and universities. This resource is more appropriate for older students and adults.
 - <https://www.edx.org/>
- Mensa for Kids: This website features a series of videos and mini-lessons that cover all subject areas and areas and are specifically targeted for gifted children of all ages.
 - <https://www.mensaforkids.org/>

Breakout EDU
FUN@HOME

MENSA
for kids

- PBS LearningMedia: A free online resource that covers all subject areas and includes videos and lesson plans. Appropriate for K+
 - <https://thinktv.pbslearningmedia.org/>
- Study Island: an online learning platform for all grades that focuses on math, ELA, social studies, and science, Study Island is a great resource and is offering free subscriptions to families during this time.
 - <https://www.studyisland.com/>



Free Online Virtual Tours & Museums

- Boston Children's Museum: free online activities & tours
 - <https://www.bostonchildrensmuseum.org/>
- Discovery Education
 - <https://www.youtube.com/user/DiscoveryEducation>
- Smithsonian Online
 - <https://www.si.edu/kids>
- Yellowstone National Park
 - <https://www.nps.gov/yell/learn/photosmultimedia/virtualtours.htm>
- The Vatican Online Tours
 - <http://bit.ly/VatVirtTours>

Online Learning Games

- ABC Ya: Free online math & reading games for kids pre-K-6
 - <https://www.abcya.com/>
- Arcademics: Free online learning games for younger students.
 - <https://www.arcademics.com/>
- Nitro Type: An online game to help students practice their typing skills while racing cars.
 - <https://www.nitrotype.com/>

