MCEC COVID-19 Resources for PARENTS Middle School Grades 6-8

Various Subjects

<u>Art</u> Artopia is a web-based arts experience for middle school students, covering the visual and performing arts. Students will learn art history, be guided on how to closely examine important works of art, and view videos of professional artists at work. This project was supported in part by an award from the National Endowment for the Arts.

<u>Collaborative Learning Community</u> Pen Pal Schools facilitate cross-cultural collaboration by helping students analyze texts, share ideas, or collaborate on technological issues. Topics include robotics, plant & animals, history, environment, and more. All topics are offered at multiple ability levels, so every student can read and write at their own level. Their algorithm ensures that students always interact with PenPals within two years of their own age.

<u>Learning/Enrichment Resources</u> Educational resources for grades 6-8 provided by the Minnesota Public Schools on English language arts, math, science, Spanish, and more.

Reading Book Adventure is an interactive reading assessment, management and rewards program.

<u>Social-Emotional Learning Activities</u> Free lessons, activities, and printables in the following skill areas: Communication, Cooperation, Emotion Regulation, Empathy, Impulse Control, and Social Initiation. These resources are age-appropriate for elementary and middle school students.

<u>Study Guides</u> Shmoop offers a collection of fun and lively study guides to literature, books, poetry, U.S. history, civics, music, economics, and more.

<u>TED ED</u> Short videos on various topics, some with quizzes at the end. Can subscribe to get daily video-based lessons plans based on age group.

STEM

Math for Middle Schoolers Lure of the Labyrinth is an on-line puzzle adventure game, designed to promote math and literacy learning, and is targeted at middle school students.

Math Practice and Games Practice math with games and worksheets for grades K-8.

<u>Pre-Algebra, Algebra, Pre-Calculus</u> Cool Math offers lessons for pre-Algebra, Algebra and pre-Calculus.

Science Journal for Kids Hundreds of scientific articles. Written for kids. Approved by scientists.

STEAM Challenges Creative music video-inspired STEAM (Science, Technology, Engineering, Art, Math) design challenges. After watching OK Go music videos, kids will be excited to make new creations by integrating art, science, and math.



For More Information: Parents@MilitaryChild.org