



Content Based Resources for Educators

In this unprecedented time the W-FL BOCES and Instructional Technology staff developers have put together a resource that is sorted by content area. We hope this resource helps you in your planning and execution of remote learning over the coming weeks. If you are interested in further support or have questions regarding these resources or others, please contact Jessica Sheridan (Jessica-Sheridan@wflboces.org) or Gordy Baxter (Jessica-Sheridan@wflboces.org).

English Language Arts- Reading		
Resource Name	Grades it applies to	Details - What it is; Why consider using it; How to access
NEWSELA - Remote Teaching Toolkit	3-12	A best-in-class library of high-interest, cross-curricular, adjustable nonfiction texts.
ReadWorks	K-12	Standards-aligned content across subject areas allows for targeted reading instruction via leveled reading passages, detailed lesson plans, and thorough comprehension activities.
CommonLit	3-12	Reading passages for grades 3-12, with reading comprehension and discussion questions. It also has highlighting and notes tools embedded in its passages, as well as most passages have a read-aloud function. Once students are signed up on here you can track which students have completed the assignments, and what they are having trouble on. Can easily link to Google Classroom.
Actively Learn	2-12	Free website of content videos, articles, and primary sources, a digital tool and leveled readings
Epic Books	PK-6	Unlimited access to thousands of high-quality, award-winning books , learning videos, teacher -curated collections, quizzes, and more.
Fitness & Fluency	PK-3	Educational brain breaks to help students review essential literacy and math skills, while getting in some exercise.
i-Ready (offline)	Grade K Grade 1 Grade 2 Grade 3 Grade 4 Grade 5 Grade 6 Grade 7 Grade 8	This is a collection of i-Ready at home packets sorted by grade level.

English Language Arts- Writing		
Resource Name	Grades it applies to	Details - What it is; Why consider using it; How to access
No Red Ink	K-12	Online curriculum that builds better writers. It includes diagnostic tools and assessments, targeted skills practice, a writing platform that guides students through the drafting and revision process, and instructional resources for teachers.
Book Creator	K-12	Students can create their own stories and share with teachers.
New York Times TweenTribune (Smithsonian)	K-12	Articles, activities, and educator resources based on current events. Free writing prompts for students.

Math		
Resource Name	Course/Grades it applies to	Details - What it is; Why consider using it; How to access
<u>Zearn</u>	K-5	Online, adaptive curriculum aligned to Common Core Learning Standards. Offers both digital lessons and supplemental resources to support targeted instruction. Temporarily free. Details to sign up at bit.ly/freezearn
Great Minds	PK, K-8, HS through precalculus	Updated EngageNY / Eureka materials. Free videos by teachers will be made available to everyone starting Wednesday, March 18.
<u>eMathInstruction</u>	6-12	Complete, free, online curriculum with supporting videos. Helpful for teachers who want to continue supporting new learning with ready-made online resources.
<u>Desmos</u>	6-12	Free online graphing calculator with features available to encourage social learning. A must-have resource for students who do not own their own calculator.
Khan Academy	K-12	Comprehensive online learning platform with standards-aligned video lessons and skill quizzes. Khan Academy Daily Schedules (k-12)
Mathigon	6-12	Online textbooks, useful supplement to other comprehensive online courses
Fitness & Fluency	PK-3	Educational brain breaks to help students review essential literacy and math skills, while getting in some exercise.
i-Ready (offline)	Grade K Grade 1	This is a collection of i-Ready at home packets sorted by

Grade 2 Grade 3 Grade 4 Grade 5 Grade 6 Grade 7 Grade 8	grade level with teacher guides. Teacher Guides: Grade K Grade 1 Grade 2 Grade 3 Grade 4 Grade 5 Grade 6 Grade 7 Grade 8
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		Science
Resource Name	Course/Grades it applies to	Details - What it is; Why consider using it; How to access
Mystery Science	K-5	All of the lessons are expertly designed to engage students, achieve learning outcomes, and be easy for teachers to use. They have short mini-lessons that are completely digital and full lessons that include an activity. All of the activities are designed to use simple supplies a parent will likely already have at home.
Actively Learn	2-12	Free website of content videos, articles, and primary sources, a digital tool and leveled readings
New Visions for Public Schools	6/12	Open Source for virtual teaching and learning
Take Home STEM Resource	2-12	Daily activities and tips for STEM activities at home
Makers Empire	6-12	A list of engineering design challenges related to the coronavirus

Social Studies		
Resource Name	Course/Grades it applies to	Details - What it is; Why consider using it; How to access
NEWSELA - Remote Teaching Toolkit	3-12	A best-in-class library of high-interest, cross-curricular, adjustable nonfiction texts.
Facing History	7-12	Collection of educator resources includes a wide range of flexible, multimedia materials, from primary sources and streaming videos to teaching strategies, lesson plans, and full units. There are resources that will support students' learning, whether you are teaching a complex moment in history or addressing today's breaking news
New York Times TweenTribune (Smithsonian)	K-12	Articles, activities, and educator resources based on current events that span multiple content areas

New Visions for Public Schools	6-12	Open Source for virtual teaching and learning
Virtual FieldTrips San Diego Zoo Yellowstone National Park Mars Farms Farms The Louvre Great Wall of China Boston Children's Museum Smithsonian Museum of Natural History National Gallery of Art	K-12	Possible links to virtual field trip opportunities from home. Be sure to check out Google Arts and Culture, Google Maps, as well as local museums for more course specific resources.

Special Area Classes (Art, PE, Music)		
Resource Name	Class/Grades it applies to	Details - What it is; Why consider using it; How to access
Open PhysEd Home Activity Packet Visuals	PE/K-12	Activities for students to complete at home and stay active.
Google Arts & Culture ArtsEdge MetKids	Art/K-12	Resources for students view and learn about art.

Social-Emotional Learning/Wellness		
Resource Name	Grades it applies to	Details - What it is; Why consider using it; How to access
GoNoodle	Ages 4+	Movement and mindfulness videos created by child development experts
RethinkEd	All grade levels	Rethink Ed SEL is a comprehensive K-12 online platform that provides many opportunities for students of all ages and abilities, teachers, administrative staff, and parents to

		develop their social-emotional skills.
<u>Character Tree</u>	Elementary	Highlights positive character traits, exemplified by historical figures
Cosmic Kids	Elementary	Videos for Yoga type activities for students
Mindfulness with Erica Ebert	All ages (including adults)	Erica Ebert is the Mindfulness Coach with Webster CSD. This podcast is a collection of every day mindfulness tactics, tips and tricks, lightly guided mindfulness-meditations.
10% Happier Live	All ages	Free "daily sanity break" at 3pm each weekday

Additional Resources

- Emergency Planning Resources from EduTech
 - Embedded within that larger document are video tutorials for how to use Schoology, Microsoft and Google platforms. A course from AccelerateU for how to teach in a virtual environment and links to other helpful free resources! <u>Here is direct access to that</u>.
- <u>Leveraging Digital Resources from SLS</u>
 - o "The more that you read, the more things you will know. The more you learn, the more places you'll go."— Dr. Seuss
- Supplemental Resources (With Free Access Right Now):
 - Here is a list of companies and resources that have been made free and available for the time being. Please be diligent about vetting the resources and links within this list before using it with students.