

Digital Literacy Resources for Families & Educators



Topic	Resource Link	Appropriate Grade Levels	Best for Families or for Educators?
Literacy	Leveled texts to read: https://achieve3000.com/community-resources/remote-learning-2020/#online-content	2-12	Families (but educators could also encourage students to sign up)
	WordGen Elementary: https://access.serp institute.org/?page=77	4-5	Families and Educators
	Awesome Stories: https://www.awesomestories.com	PreK-12	Families and Educators
	Bamboo Books (Amazon Alexa powered): https://bamboolearning.com/books	K-3	Families
	BrainPOP: https://educators.brainpop.com/school-home-connection-resources/	K-12	Families and Educators
	Loving2Read: https://loving2read.com/reading/?fbclid=IwAR0kcvwo00CketQw80jpduBFb_0f5-tZeCoYoiV5HRpA7UW-Oiz7cULXufw	PreK-3	Families and Educators
	Common Lit: https://www.commonlit.org	3-12	Educators
	Read Works: https://www.readworks.org/	K-12	Educators
	WV Library Commission's WV Info Depot: http://wvinfo depot.org/ To access any of the links that take you to EbscoHost/Explora/Scholastic Go, the username is WEST, and the new password is VIRGINIA20! (0=zero). To access World Book Online, the username is 4WEST and the password is VIRGINIA. If you choose the Advanced Search feature on Explora(EbscoHost) Primary, Middle and HS, and Novel List Plus, you can specify the Lexile levels of the resources you request!	PreK-12	Educators and Families
	Epic Books: https://www.getepic.com/promo	PreK-5	Educators
	Novel Effect App: https://noveleffect.com/	PreK-3	Families and Educators
	Free Audiobooks: https://www.scholastic.com/parents/books-and-reading/raise-a-reader-blog/free-audio-books-and-why-you-should-try-them.html	PreK-5	Families and Educators
	ABC Mouse: https://www.abcmouse.com/abt/homepage	PreK-3	Educators
	Adventure Academy: https://www.adventureacademy.com/	3-5	Educators
	Vooks: https://www.vooks.com/teacher-appreciation	PreK-3	Families and Educators
	Highlights: https://www.highlightskids.com/	PreK-6	Families and Educators
Newsela: https://newsela.com		Educators	
Stories Online: https://justbooksreadaloud.com/	PreK-2		
Children's storybooks online for parents to read aloud to children: http://www.magickeys.com/books/		Parents	

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Literacy	Early learning related materials to support educators: http://www.getreadytoread.org/early-learning-childhood-basics/early-childhood	PreK-K	Educators
	Pete the Cat Songs and Videos: http://www.petethecatbooks.com/	PreK-K	Families
	Reading aloud to children it is by the Screen Actors Guild: https://www.storylineonline.net/ Includes supplemental resources	PreK-6	Families
	The 36 Get Ready to Read! skill-building activity cards are fun, engaging, child-friendly early literacy activities to try with 3- to 5-year-old children. They'll give you new ideas for bringing literacy activities into your classroom, home, and daily routine. The cards were created with both parents and educators in mind, and they're free and easy to print. http://www.getreadytoread.org/skill-building-activities/activity-cards-individual-child	PreK	Families and Educators
	Storyline Online: https://www.storylineonline.net/library/	PreK-4	Families
	Center for Puppetry Arts: https://puppet.org/programs/?type=digital-learning	PreK-12	Families, Educators
	Games, videos, and books: https://www.funbrain.com/	PreK-8	Families
	Seussville: https://www.seussville.com/	PreK-5	Educators and Families
	Resources for teachers and librarians: https://mrsjinthelibrary.com/	K-5	Educators
	Storyline online: https://www.storylineonline.net/library/	K-5	Families
	PBS: https://pbskids.org/	PreK-2	Families
	Getting Ready to Read: http://getreadytoread.org	Pre-k	Families and Educators
	Time for Kids Student articles https://timeforkids.com	K-6	
Mathematics	BrainPOP: https://educators.brainpop.com/school-home-connection-resources/	K-12	Families and Educators
	Illustrative Math Free Lesson Plans and Tasks by Grade Level: https://tasks.illustrativemathematics.org/content-standards	PreK-12	Educators
	Educational Resources for all: http://www.amazingeducationalresources.com/	PreK-12	Educators and Families
	National Center for Education Statistics Graph Creator: https://nces.ed.gov/nceskids/createagraph/	K-5	Educators
	Greg Tang Math Games: https://www.gregtangmath.com/games	K-5	Families and Educators
	Polyup-Stanford University – educators create poly machines for students to use to explore mathematical relationships: https://www.youcubed.org/resource/poly-machines/	K-5	Educators and Families
	PBS Kids Math Resources for Parents: https://www.pbs.org/parents/learn-grow/all-ages/math	PreK-3rd	Families
	Math Games: https://www.mathplayground.com/	1-6	Families
	Learn Zillion math instructional videos: https://learnzillion.com/resources/99913-math-instructional-videos/	3-5	Educators
	Greg Tang Math - Ten Frames: https://gregtangmath.com/tenframemania	K-2	Families
	Greg Tang Math - How Much: https://gregtangmath.com/howmany	K-2	Families
	Greg Tang Math - NumTanga: https://gregtangmath.com/numtanga	K-2	Families

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Mathematics	Greg Tang Math - Math Limbo: https://gregtangmath.com/mathlimbo	K-2	Families
	Parents and young children develop early numeracy skills: https://www.naeyc.org/resources/topics/math	PreK	Families
	Math at Home: https://www.naeyc.org/our-work/families/math	PreK-K	Families
	Math related activities to do at home with your child https://wvde.us/math4life/parents-families/prek-k/	PreK-K	Families
	Sorting and Counting: https://www.abcya.com/games/counting_sorting_comparing	PreK-K	Families
	Baking Math for Families and Young Children and Support Math with Materials in your Home: https://www.naeyc.org/	PreK-3	Families
	PBS Parents: https://www.pbs.org/parents/learn-grow/all-ages/math	PreK-5	Families
	Helping your Child: https://www2.ed.gov/parents/academic/help/math/math.pdf	PreK-5	Families
	Walt Disney Imagineering Partners with Khan Academy to Bring you "Imagineering in a Box": https://disneyparks.disney.go.com/blog/2019/08/walt-disney-imagineering-partners-with-khan-academy-to-bring-you-imagineering-in-a-box/	PreK-12	Families and Educators
	Free online program with 32 series of videos from Storytelling, design, math, physics and engineering. Variety of modules.		
	Math4life: https://wvde.us/math4life/	PreK-12	Families and Educators
	Khan academy: https://www.khanacademy.org/	PreK-12	Families and Educators
	Educational Resources for All: http://www.amazingeducationalresources.com/	PreK-12	Educators and Families
	Articles about early learning mathematics: https://www.naeyc.org/our-work/families/math	Pre-k-K	Families and Educators
	Kahoot it Math: https://kahoot.it/challenge/10627369-37d0-4960-8336-bbacf6eeb848_1584252465441	K-2	Families
	Math Goodies: https://www.mathgoodies.com/problems	3-5	Families
	Math 5280: http://www.5280math.com/noticing-and-wondering/	3-5	Families and Educators
	NCTM Resources : https://illuminations.nctm.org/Search.aspx?view=search&type=ac&gr=3-5	K-5	Families and Educators
Math Games: http://www.mathgametime.com/	3-5	Families	
Free Online Teaching Support Group: https://docs.google.com/forms/d/e/1FAIpQLScfZ--w5ZWsiY0qNjzxYNHHvCZI5WGSzMHHaqyhOg_sBp8q_w/viewform		Educators	
Radford University free online learning: https://www.radford.edu/content/impact/asset.html		Educators	
<i>Kitchen Classroom</i> is a free weekly curriculum plan for parents home with their kids. Every week a series of daily activities is published—pantry-friendly recipes, activities, or experiments.	PreK-5	Families	
The Arts	Virtual Museum Tours: https://www.travelandleisure.com/attractions/museums-galleries/museums-with-virtual-tours?utm_source=facebook.com&utm_medium=social&utm_campaign=social-share-article&utm_content=20200313	PreK-5	Families and Educators
	Kennedy Center Arts Edge: http://artsedge.kennedy-center.org/educators.aspx	K-12	Educators and Families
	Center for Puppetry Arts: https://puppet.org/programs/?type=digital-learning		

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Social Studies and Science	Britannica Launch Packs: https://britannicalearn.com/covid-19-free-resources/?utm_source=Social&utm_medium=Social&utm_campaign=COVID-19%20Free%20LaunchPacks%20Access&utm_term=LaunchPacks&utm_content=COVID-19%20Free%20Access	K-12	Educators
	Coding: https://code.org/athome	K-12	Families and Educators
	Scholastic Study Jams – Interactive science and math activities: http://studyjams.scholastic.com/studyjams/	K-5	Families and Educators
	WV State Museum – K-5 WV History Lessons: http://wvstatemuseum.wv.gov/home.html	K-5	Educators
	Library of Congress Teacher Resources: http://www.loc.gov/teachers/standards/standards.php?standards=state&st=WV&gr=3&su=Social+Studies&loid=none&formLocation=noncm	K-5	Educators
	Mission US History Interactives: https://www.mission-us.org/	4-6	Educators and Families
	Weather Wiz Kids: http://www.weatherwizkids.com/weather-experiments.htm	PreK-5	Families and Educators
	Mystery Science: https://mysteryscience.com/school-closure-planning	K-5	Families and Educators
	Smithsonian’s National Zoo & Conservation Biology Institute Webcams: https://nationalzoo.si.edu/webcams	PreK-4	Families and Educators
	https://www.pnc.com/en/about-pnc/corporate-responsibility/grow-up-great/sesame-street-learning-resources.html?lnksrc=topnav	PreK-K	Families and Educators
	Online Games Learning: https://www.arcademics.com/	K-8	
	NAEYC: http://families.naeyc.org/learning-and-development	PreK-K	
	The Hidden Worlds of the National Parks: https://artsandculture.google.com/project/national-park-service	PreK-5	
	Nasa: https://www.nasa.gov/stem	K-12	
	Studies Weekly: https://app.studiesweekly.com/online/free_trial	K-5	Educators
Accessible for Students with Disabilities	Accessibyte makes fun, funky, fully accessible apps for users who are blind, visually impaired, deaf, dyslexic, or have other reading difficulties: https://www.accessibyte.com/stay-safe	PreK-12	Families and Educators
	Instructional Recreational Videos for students with visual impairments: https://www.campabilities.org/instructional-materials.html	PreK-12	Families and Educators
	Described and Captioned Media Program: https://dcmp.org	K-12	Families
	News2You – Access for all WV teachers of self-contained students: https://www.n2y.com/trial/#2	K-12	Educators
	Sample Learning Plan for Special Education at home: https://docs.google.com/document/d/1V_QJSvNBaP6gRSmQmXidurV776hLmf4zPmJLDp6xGis/edit	K-5	Families
Resources for Deaf and Hard of Hearing: http://www.livebinders.com/b/2643652	PreK-12	Families and Educators	
Miscellaneous	Learning platform for distance teaching: https://www.3plearning.com/distance-teaching/	PreK-12	Educators
	Virtual field trips: https://adventuresinfamilyhood.com/20-virtual-field-trips-to-take-with-your-kids.html?fbclid=IwAR1jNUR1FthVYR9Slu64gbuviEIE6QVxioim8TdwknbuETsMjrUyLeMlpM	PreK-12	Families
	Walkabouts (movement and learning): http://info.activedinc.com/covid	PreK-2	Families (but educators could also encourage students to sign up)

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Miscellaneous	PBS - choose by topic and age level <ul style="list-style-type: none"> » Emotions & self-awareness » Social skills » Character » Literacy » Math » Science » Arts https://www.pbs.org/parents/learn-grow	PreK-4	Parents
	NIEER- varieties of activities: http://nieer.org/covid-19_resources#parents-teachers-part	PreK-4	Families and Educators
	PBS Learning Media: https://www.pbslearningmedia.org/	PreK-12	Educators
	Inside SEL – Social Emotional Resources: https://insidesel.com/2020/03/12/covid-19/	PreK-5	Families and Educators
	Adobe Course: https://edex.adobe.com/en/pd/course/get-creative-flipped-learning-for-your-classroom	PreK-12	Educators
	10 Prop Box Ideas – Mini Learning Centers at Home: https://www.naeyc.org/our-work/families/10-prop-box-ideas-mini-learning-centers-home	PreK-K	Families
	Vroom: www.joinvroom.org	Birth-K	Families
	Activities, articles and information for hands-on learning: https://www.communityplaythings.com/resources?topic=Projects-and-Activities	PreK-2	
	Free resources for educators and families and subscriptions for remote learning: https://qns.com/story/2020/03/16/free-resources-and-subscriptions-for-remote-learning-and-home-schooling-due-to-coronavirus/	PreK-8	Families and Educators
	Smithsonian educators identified online learning resources for teachers across the country. https://docs.google.com/spreadsheets/d/1KTn-QkEBaN-MXuWxeXmQZW-ZjgH5-sdFdzMv3lrZdHc/edit#gid=1648916784	PreK-8	Educators
	Activities to help promote active learning and healthy habits in young children: https://choosykids.com/	PreK-2	
	Focus 5: https://www.serpainstitute.org/focus-5	PreK-12	Families
	Learn at Home Resource Packets by Topic and Grade Level from NYC Schools: https://www.schools.nyc.gov/learning-at-home/activities-for-students/grades-k-5	K-5	Families
	Educational Equity & Coronavirus Infographic : https://s3-us-east-2.amazonaws.com/edtrustmain/wp-content/uploads/sites/5/2020/03/10171236/Educational-Equity-and-Coronavirus.pdf	PreK-5	Educators
	District Partners with Local PBS Station to Broadcast Educational Resources for Families without Broadband/ Internet Access: https://achieve.lausd.net/site/default.aspx?PageType=3&DomainID=4&ModuleInstanceID=4466&ViewID=6446EE88-D30C-497E-9316-3F8874B3E108&RenderLoc=0&FlexDataID=86701&PageID=1	PreK-5	State or Local Districts
	GoNoodle: https://www.gonoodle.com/good-energy-at-home-kids-games-and-videos/?fbclid=IwAR3i4oRKM7shsSmbpgayelPTEi0t23j1PXSd3AL2_quucl-10dG49unSUU	Pre-5	Families and Educators
	The Tech Interactive: https://www.thetech.org/athome?fbclid=IwAR3VBZlfo1odqSkfaelP23PNdXZ8c-Ea9bJ9UL-UrCJ3zOgErmD8VqR4ijw	PreK-12	Families and Educators

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Miscellaneous	Typetastic: https://welcome.typetastic.com/schools?utm_source=SurvivingaTeachersSalaryutm_medium=Blog	PreK-3	Families and Educators
	School House Rock: https://m.youtube.com/user/SchoolhouseRockTV1	PreK-5	Families and Educators
	How to adapt materials at home for preschool: http://www.eclre.org/media/84761/adaptingactivitiesand_materialsec-1.pdf	PreK	
	Supports for learning in the early grades: https://readaloud.org/	PreK-K	
	Math and Stem activities designed to make learning meaningful and fun https://www.edutopia.org/	PreK-K	
	Aperture Education (Social Emotional Activities): https://apertureed.com/parent-portal/	PreK-5	Families and Educators
	A newsletter for learning activities at home: http://www.pbs.org/parents/pbskidsdaily	PreK-3	Families and Educators
	Sanford Harmony (Social Emotional Activities): https://online.sanfordharmony.org/?course_catid=221	K-6	Families and Educators
	Breakout Edu: https://www.breakoutedu.com/funathome	K-12	Families and Educators
	Khan Academy – How to develop a schedule for home templates and ideas: https://docs.google.com/document/u/1/d/e/2PACX-1vSZhOdEPAWjUQpqDkVAJrFwxxZ9Sa6zGOq0CNRms6Z7DZNq-tQWS3OhuVCUbh_-P-WmksHAzbsrk9d/pub#kix.mouk9zropavw Live streams on Facebook and YouTube for students, parents and teachers	PreK-12	Families and Educators
	The Cincinnati Zoo will offer a “home safari” livestream each day at 3pm on Facebook Live.	PreK-5	Families and Educators
	Resources for PreK-5: https://www.friendshipcircle.org/blog/2018/01/09/7-fantastic-websites-teaching-curriculum-students-disabilities/	PreK-5	
	Students with special needs emotional, social, cognitive. Create a variety. Benefits of play: http://www.thegeniusofplay.org/tgop/benefits/genius/benefits-of-play/benefits-of-play-home.aspx?hkey=75c664db-cb16-4004-8756-03ba00ba381e	PreK-K	Families and Educators
	Homeschooling special needs lesson demo: https://www.friendshipcircle.org/blog/2018/01/09/7-fantastic-websites-teaching-curriculum-students-disabilities/	PreK	Families and Educators
	Learn at Home provides: https://www.scholastic.com/parents/school-success/home-learning-resources.html	PreK-9	Families and Educators
	Fine Motor and Handwriting Activities: https://drive.google.com/file/d/1Gl6KkRvlxzyER9WSOSVp2Yo1cKYLWff/view	K-12	Families
	Yoga for kids – Cosmic Kids: https://www.youtube.com/user/CosmicKidsYoga	PreK-5	Families and Educators
	The Potential of Playdough and Creative Clay, Dough, and Modeling Experiences: www.communityplaythings.com	PreK-5	Families and Educators
	Sample schedule for school closure: https://docs.google.com/document/u/1/d/e/2PACX-1vSZhOdEPAWjUQpqDkVAJrFwxxZ9Sa6zGOq0CNRms6Z7DZNq-tQWS3OhuVCUbh_-P-WmksHAzbsrk9d/pub?utm_email_kaid=kaid_806194879312750944095544&utm_source=Sailthru&utm_medium=email&utm_campaign=031920-Teacher-RemoteLearningEmail%233&utm_term=All%20Teachers#kix.mouk9zropavw	PreK-1	Families
	Sample schedule for school closure: https://docs.google.com/document/u/1/d/e/2PACX-1vSZhOdEPAWjUQpqDkVAJrFwxxZ9Sa6zGOq0CNRms6Z7DZNq-tQWS3OhuVCUbh_-P-WmksHAzbsrk9d/pub?utm_email_kaid=kaid_806194879312750944095544&utm_source=Sailthru&utm_medium=email&utm_campaign=031920-Teacher-RemoteLearningEmail%233&utm_term=All%20Teachers#kix.ow2y2mp5ko1s	3-5	Families

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Miscellaneous	Sample schedule for school closure: https://docs.google.com/document/u/1/d/e/2PACX-1vSZhOdEPAWjUQpqDkVAIjrFwxxZ9Sa6zGOq0CNRms6Z7DZNq-tQWS3OhuVCUbh_-P-WmksHAzbsrk9d/pub?utm_email_kaid=kaid_806194879312750944095544&utm_source=Sailthru&utm_medium=email&utm_campaign=031920-Teacher-RemoteLearningEmail%233&utm_term=All%20Teachers#kix.9nnn8qypp56d	6-9	Families
	Sample schedule for school closure: https://docs.google.com/document/u/1/d/e/2PACX-1vSZhOdEPAWjUQpqDkVAIjrFwxxZ9Sa6zGOq0CNRms6Z7DZNq-tQWS3OhuVCUbh_-P-WmksHAzbsrk9d/pub?utm_email_kaid=kaid_806194879312750944095544&utm_source=Sailthru&utm_medium=email&utm_campaign=031920-Teacher-RemoteLearningEmail%233&utm_term=All%20Teachers#kix.5sioxrgstyn	10-12	Families
Apps	Toontastic is a free—and amazingly fun—app that allows students to make their own cartoons, which is a great activity for students who have mastered story elements (characters, setting, conflict, resolution, and dialogue). The app walks students through each step of the story process, and the students title and publish their cartoons.		
	Phonics Genius is a customizable flashcard-style app designed to help kids identify letter sounds and their relationship to words and has just about every conceivable phonetic combination presented in a high quality and completely enjoyable way. Phonics Genius is a great resource for building phonemic awareness and is best for kids who are emergent readers with previous reading experience.		