

Elementary Grade 3-5 Resources

Compiled by teachers and staff for students and families.

KIM NEAKOK AUG 14, 2020 06:21PM

Resources Provided by the State of Alaska

Student & Family Resources

Sea Grant Alaska Alaska Seas and Watersheds teaching activities, developed by Alaska teachers, provide high-quality lesson plans and units. Complete and ready to use, aligned with Alaska state science standards.



AKLEARNNS

Alaska State Library Resources

free access to a variety of resources supported by Alaska Statewide Library

Libraries, Archives, Museums: Statewide Library Electronic Doorway (SLED): Home

We're committed to providing the valuable resources on SLED and the SLED Databases to all Alaskans. Using the Web Content Accessibility Guidelines 2.1, Level AA as our guide, we strive to make our websites more accessible for everyone. Many of our resources are from third parties.



ALASKA

Resource Data Bases

Amazing Educational Resources

Entertaining, educational quiz games to test and improve your geographical knowledge. Learn countries, capitals, flags, continents, earth layers, oceans, seas mountains, islands, rivers, deserts and many other topics.



AMAZINGEDUCATIONALRESOURCES

FREE Learn-at-Home Resources

We're proud to offer these FREE teacher-approved resources for at-home learning! These materials are designed to help students solidify the concepts they learn in school, and equip them for learning at home.

TEACHERCREATEDMATERIALS



Parenting, Media, and Everything In Between | Common Sense Media

Get advice for preschoolers from Common Sense Media editors

COMMONSENSEMEDIA



PBS LearningMedia | Teaching Resources For Students And Teachers

Inspire your students with thousands of free teaching resources including videos, lesson plans, and games aligned to state and national standards.

PBS LEARNINGMEDIA



28 free virtual field trips and activities for families in quarantine

While the world is sorting out the new normal of social distancing, parents everywhere are also trying to do it with full-time jobs, and in many cases, no child care. For the first time in most of our lifetimes, schools have been shut down for extended periods, and no one really knows when it will e...

AMERICAS MILITARY ENTERTAINMENT BRAND



CrashCourse

At Crash Course, we believe that high quality educational videos should be available to everyone for free! Subscribe for weekly videos from our current cours...

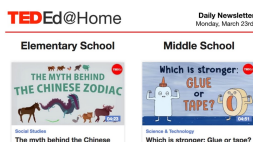
YOUTUBE



TED-Ed@Home Daily Newsletter

A daily newsletter to support the millions of students, parents and teachers affected by the COVID-19 pandemic. TED-Ed is working with expert educators and TED speakers throughout the world to create and share high-quality, interactive, video-based lessons on a daily basis, for free.

TED-ED



Library of Congress: Engage! | Library of Congress

The Library's doors may be closed, but we are still here for you. On this page you'll find ways to engage with authors you love and ways to connect to the Library's resources from anywhere in the world. Check this page every Friday for more new videos from Dav Pilkey.

THE LIBRARY OF CONGRESS



Reading Resources

Time for Kids

TFK is dedicated to making our content as widely available as possible. Find out how you can get TIME for Kids funded for your classroom.

TIMEFORKIDS



Thanks | Learn at Home

We've got you covered with virtual learning materials for in school and at home.

SCHOLASTIC



Achieve3000

ACHIEVE3000 LITERACY AT HOME

Get Your Personal Login Credentials. You'll be asked a few short questions, and then you'll get your personal username and password. Save that information so that you can log in to Achieve3000 Literacy at Home Digital every day!

ACHIEVE3000



Free Resources

First Book Marketplace

FBMARKETPLACE

Activities for K-2nd
Download Now >

CommonLit |

Browse our free collection of reading passages in all literary and nonfiction genres for grades 3-12.

COMMONLIT



Reading Comprehension Exercises for all Grades & Levels | ReadTheory

From K-12 to adult education (ABE) - ReadTheory proudly serves them all. ReadTheory is perfect for reinforcing English as a second language and thousands of students in Asia, Africa, and Europe are currently honing their skills with ReadTheory.

READTHEORY



Writing Resources

Over 140 Picture Prompts to Inspire Student Writing

Sign up for our free Learning Network newsletter. Updated: May 31, 2019 Receive new writing prompts in your inbox every week. Think The New York Times is only for readers at a high-school reading level? Think again.

NYTIMES

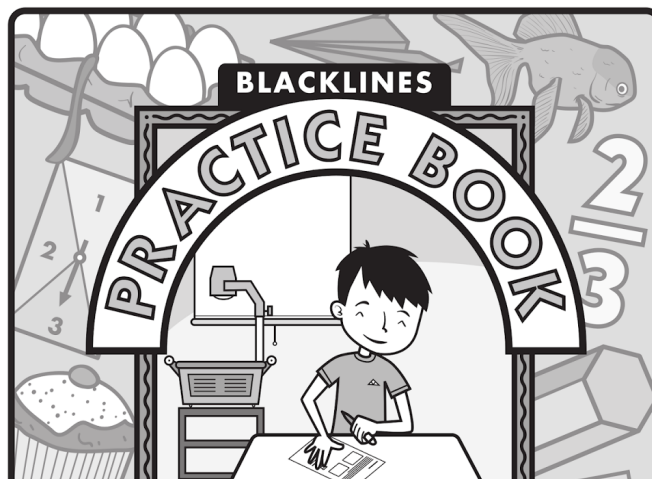


Literacy at home

Free Writing Resources

In addition to 8-week online writing courses, Time4Writing provides free writing resources to help parents and educators teach writing more effectively. The writing resources listed below are organized into seven main categories. Each category includes a selection of fun writing games, instructional videos, printable writing worksheets and other writing tools that are topic specific and related to each category.

TIME4WRITING



B4PB-B_0410w

PDF document

PADLET DRIVE

Math Resources

Home Learning

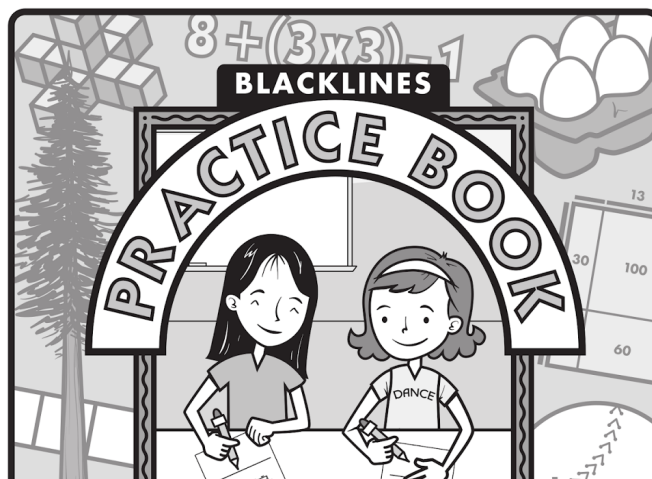
A website filled with fun daily math activities, collections of practice pages, family games, and online games. Please share with anyone who needs accessible and free resources.

No login or registration required. Go to Math at Home website → Frequently Asked Questions For Bridges Second Edition Families If my child's school is closed, does MLC have suggestions for continued learning at home?

THE MATH LEARNING CENTER



Fifth Grade Bridges



B5PB-B_0110bw_0

PDF document

PADLET DRIVE

the**numberline**



LTM_Numberline

PDF document

PADLET DRIVE

Math at Home

Digital and Printable Math Activities

Home | Math At Home

MATHLEARNINGCENTER

Math At Home

GRADES ABOUT

Activities

This collection of activities, organized by mathematical content, can be used for students, families, and teachers in a variety of settings.

Choose your grade level →



Fourth Grade Bridges

STEAM Learning Activity Sheets - RAFT

STEAM Learning Activity Sheets Free online tools that guide parents, guardians, and students through Pre-K to 8th grade activities using common household items.

RAFT



SciShow Kids

SciShow Kids explores all those curious topics that make us ask "why?" Every Tuesday and Thursday, Jessi and her robot rat Squeaks answer your questions and ...

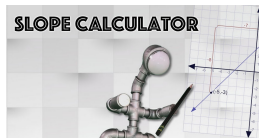
YOUTUBE



Printable Math Worksheets at DadsWorksheets.com

DadsWorksheets.com delivers thousands of printable math worksheets, charts and calculators for home school or classroom use on a variety of math topics including multiplication, division, subtraction, addition, fractions, number patterns, order of operations, standard form, expanded form, rounding, Roman numerals and other math subjects.

DADSWORKSHEETS



10 Family Card Games That Support Early Math Skills

Family card games are an inexpensive way to have fun with children while learning important math concepts.

Play these 10 card games designed to reinforce and build upon your child's math skills-all you need is a deck of playing cards!

STANFORD



Virtual Field Trips

Adventures through time

Virtual Field Trip

ASU



Curriculum Collections | American Museum of Natural History

Activities, articles, videos and more, for educators, families, students and anyone interested in teaching or learning about science.

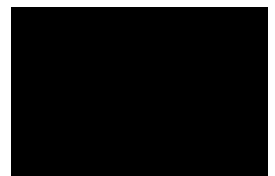
AMERICAN MUSEUM OF NATURAL HISTORY



Explore The Hidden Worlds of our National Parks

Follow rangers on a journey to places most people never go in stunning 360° video.

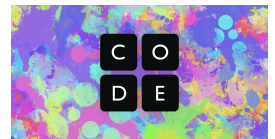
EXPLORE THE HIDDEN WORLDS OF OUR NATIONAL PARKS



Hour of Code

The Hour of Code is a global movement reaching tens of millions of students in 180+ countries. Anyone, anywhere can organize an Hour of Code event or try any of the over 500+ one-hour tutorials, available in over 45 languages.

CODE.ORG



Science Resources

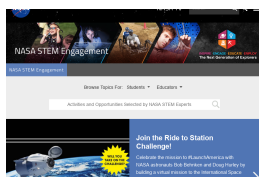
Crash Course Kids

Welcome to Crash Course Kids! This bi-weekly show from the producers of Crash Course is all about gradeschool science. We'll look at Earth, Habitats, Space, ...

YOUTUBE



WWW.NASA.GOV

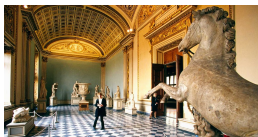


Social Studies Resources

Stuck at Home? These 12 Famous Museums Offer Virtual Tours You Can Take on Your Couch

Experience the best museums from London to Seoul in the comfort of your own home. Going into a self-quarantine can have many complex issues and complications beyond having enough food and supplies for two weeks. In terms of entertainment, it also probably means you're in for a lot of boredom, a lot of Netflix, and a lot of browsing the internet.

TRAVEL + LEISURE



A Family's Guide to Teaching Good Character

Good character doesn't just happen. It is a result of families who intentionally teach their children about character.

The family guide is available in the following grade levels: K-5 6-8 9-12 What is character? Moral character includes values we need

THE ROBERT D. AND BILLIE RAY CENTER



Read, Wonder, and Learn! Favorite Authors & Illustrators Share Resources for Learning Anywhere - Spring 2020

Hello, friends! I'm Kate Messner, a former classroom teacher, forever-educator, and the author of more than three dozen books for kids. These include picture books like *Over and Under the Snow*, *The Brilliant Deep*, and *The Next President*; the Fergus and Zeke easy reader series; the Ranger in Time historical chapter book adventures; nonfiction like *Tracking Pythons* and *Solve This: Forensics*; and novels like *All the Answers*, *Breakout*, and .

KATEMESSNER



Self-regulation is the ability to maintain or change arousal/energy level and manage emotions to match the situation or activity (e.g. preparing for sleep, lower level vs. preparing to play soccer, higher level). Engaging in different types of sensory activities help us to learn more about our sensory system needs and how we respond to various stimuli. The more we learn about and use these systems the better equipped we are to self-regulate. Receptors located throughout the body take in information from the environment (and body) to make sense of, and interact with the world. Listed below are various activities or tools that may assist with self-regulation.

Visual

Vision is the ability of the eyes to focus and detect images. Visual perception is how the brain processes information – recognizing, differentiating and interpreting visual stimuli. The visual system is very important in learning to read, write, count and a lot of other skills that are important in life.

Calming

- Lava lamps
- Dim lighting, neutral colours
- Reduce visual distractions in the environment
- Less clutter, empty space (clear desk)

Alerting

- Bright colours, flashing lights
- Contrasting colours or patterns
- Being in busy, active areas, crowds, malls, birthday parties, playgrounds, water slides

Auditory

Hearing is the ability to perceive sound from the environment. It provides localization and differentiation of sound.

Calming

- Calm, soft, even toned voices
- Rhythmic sounds (slower, repetitive beats)
- White noise, fan, rain sound
- Ear defenders (to reduce noise)
- Eliminate background noise (TV, radio)

Alerting

- Loud, dramatic voices, screaming, crying
- Music with variation in beat and faster beats
- Unexpected sounds (alarms, sirens)

Activities-for-Self-Regulation[1]

PDF document

PADLET DRIVE

Explore & Learn

Learn more about Explore & Learn

SMITHSONIAN INSTITUTION



PACER's National Bullying Prevention Center

Are you looking to take action or get more informed about bullying? Below are a few ideas: We have teamed up with Planet Fitness' Judgement Free Generation® initiative to develop "Bullying Prevention 101," a free educational resource designed to equip teachers, counselors and other educators with tools to empower students to prevent bullying and stand up for kindness.

PACER



Social and Emotional Resources

Just For Kids: A Comic Exploring The New Coronavirus

Kids, this comic is for you. It's based on a radio story that NPR education reporter Cory Turner did. He asked some experts what kids might want to know about the new coronavirus discovered in China.

NPR.ORG



Art, Music, and Movement Resources

GoNoodle | Get Moving

GoNoodle videos get kids moving to be their strongest, bravest, silliest, smartest, bestest selves. Over 14 million kids each month are dancing, stretching, ...

YOUTUBE



Hopson Coloring Art

1.63 MB file

PADLET DRIVE



Episode 1: An Introduction



An Introduction / Draw Every Day with JJK, ep. 1

by Jarrett J. Krosoczka—author & illustrator

YOUTUBE

LUNCH DOODLES with Mo Willems! Episode 01

by The Kennedy Center

YOUTUBE

Draw with Us!

Have them join the journey as Drew, creative director of TIME for Kids, and his sidekick Rosie explore their imaginations and dream up fun things to sketch. Drew Willis is the creative director of TIME for Kids (TFK) and an accomplished children's book illustrator.



TIME

Art Lessons by Grade Archives | Deep Space Sparkle

Creative Art Projects for Busy Teachers

DEEP SPACE SPARKLE



BeepBox

BeepBox is an online tool for sketching and sharing instrumental melodies. All song data is contained in the URL at the top of your browser. When you make changes to the song, the URL is updated to reflect your changes. When you are satisfied with your song, just copy and paste the URL to save and share your song!

BEEPBOX



DreamBox Learning - Online Math Learning for Home

Whether you have one child at home, or many students, our Family Dashboard translates thousands of data points per hour, per child and turns that data into insights that are instantly available and easy to interpret. DreamBox provides you with a comprehensive report on your child's growth, providing you with information on gaps in understanding and areas of strength.

DREAMBOX LEARNING



Coronavirus/COVID-19 Support

To support your efforts to keep students moving and learning while at home due to closures related to COVID-19, we have decided to make the Walkabouts platform temporarily available at no cost to those implementing remote learning. We have created general login credentials for those who do not already have access to Walkabouts.

ACTIVEDINC



Fuel curiosity & reading confidence

Parents, get 30 days free! Educators, get it free How to get your kids reading & loving it! MORE FEATURES AT YOUR FINGERTIPS Personalize their daily reading. Daily age- and level-appropriate recommendations customized to their interests. Track progress. See what books your kid likes, time spent reading and more.

EPIC! - BOOKS FOR KIDS



Resources Requiring Paid Subscriptions

40% off Subscription

Site Auth

SCHOLASTIC



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