

Online resources - Remote learning- Isolation Ideas

Compilation by Steve Sherman - livingmaths.com
Twitter: @livingmaths Email: steve@livingmaths.com

Visit livingmaths.com to see a range of online activities over the coming weeks that are FREE

Living Maths online classes

If you have a student from K-8 - join our weekly online classes. Maths enrichment and extension. Visit the link below for more information.

https://docs.google.com/document/d/1f--77kn6S0CeO5m_uAMcB7ly6mARqtSSOhYEJ31VxOM/edit?usp=sharing

Special section for Grade 12 in South Africa

[Teachers and students in Grade 12 of South Africa - a list of resources specifically for you](#)

Video Software (creating video content for your students to watch)

[Screen Cast O Matic Free](#)

[The 7 Best Screencasting Software in 2020 \(Includes Free Options\)](#)

You can also record a lesson with a cellphone and post videos in a google Drive

<https://filmora.wondershare.com/screen-recorder/best-screen-recorder-for-mac.html>

[free video editing software for PC and mac](#)

[Microsoft PowerPoint Screen recording](#)

[Screencastify recording.mp4.mov](#)

[Teleprompt.me | Voice-powered Teleprompter](#)

[Loom - Free Screen Recorder](#)

[Flipgrid now has a built in Screen Recorder](#)

[Royalty Free sound effects](#)

Video Conferencing Software

[Skype](#)

[Teams](#)

[Zoom](#)

[Zoom](#) backgrounds

[Google Hangouts Meet.](#)

[Jitsi.org - develop and deploy full-featured video conferencing](#) (Free, Live Streaming, Recording)

[UNhangout](#)

[Guidelines on how to facilitate video conferencing](#)

[Adobe web conferencing software](#)

[Adobe Enables Distance Learning Globally for Schools Impacted by COVID-19](#)

[How to teach an online lesson using Zoom](#)

[Discord](#)

[NSCDS Step Guide to Zoom](#)

[Expectations for Successful Online Meetings & Chats](#)

[Teaching online with SKYPE 2019 part 1- Complete guide for teachers](#)

[Distance Learning](#)

[Using GoogleMeet.mp4](#)

[Screen Recording 2020-02-24 at 15.02.20.mov](#)

[hangouts-and-meet Demos](#)

[Online whiteboard to monitor your student's work live](#)

Learner and Content Management Systems

[7 Best Free Digital Classroom Management and Collaboration Software](#)

[Google Classroom](#)

[Download Microsoft Teams on any Device](#)

[Record a meeting in Teams](#)

[Edmodo LMS](#)

Edmodo is a free platform that gives educators the tools to share engaging lessons with students, keep parents updated, connect with other educators, and build a vibrant learning community.

[Coursele](#)

9All-in-one learning management and course authoring software. (Formerly known as Geenio).

Freemium Web

[Crammut](#)

Crammut is the place where you and your team can create, keep track and complete learning paths.

Commercial \$ \$ \$ Web

[Schoolology](#)

Schoolology is a learning management system (LMS) and social network that makes it easy to create and share academic content.

Freemium Web Android iPhone Android Tablet iPad ...

[Miss Hurst's guides to using schoolology for LMS](#)

[GoCongr](#)

Growth through Learning. Delivering better digital learning experiences - Create, Discover & Share relevant learning content.

Free Web Android iPhone iPad

[Scholica](#)

Create online courses and lessons in minutes with Scholica's intuitive learning platform.

[NEO Learner Management System](#)

[Google and Microsoft Offer Free Video-Conference Suites in Wake of Coronavirus](#)

[TalentLMS](#) - LMS for businesses

[Tracy's Google Classroom Cheat Sheet](#)

[Free Platform Usage and Digital Learning Design:](#) Dream See Do is a powerful, interactive virtual and blended learning platform and learning design studio. We empower engaging and scalable learning experiences with features designed for human connection, reflection, practice and mutual support.

[Using Teams to create lessons](#)

Apps, Web-based programs and offline programs

[DO ANYTHING AND EVERYTHING WITH PDF'S - FREE](#)

[Comprehensive resources for parents and teachers from #ZAedu](#)

[Bit Paper - sophisticated collaborative whiteboard with very cool features](#)

[Conceptboard - Visual Collaboration Workspace for Teams](#)

The interview with Dr Wanda Terral - some great suggestions and tips...
Some additional links that were suggested in the chat:

[SDPBC Ed Tech Training](#)

[Make your own apps](#)

http://nlvm.usu.edu/en/nav/vlibrary.html?fbclid=IwAR0-nz_WqgTnUSa07WcoFoLOx-N7R1LnqgMMiU2uOYWRbFIF2wubXPjteA

[Welcome to Feedly](#)

[Control Alt Achieve](#)

[EdTech Awesomeness – Harnessing the Power of Technology for Innovation in Education](#)

<https://blog.tcea.org/video-sharing/?fbclid=IwAR38ypcc3nDK-3ExSgKcRhP0Pnz4lHpAfi2az45PC4dd3dAG1-wMSGi0Hm8>

[AWW App | Online Whiteboard for Realtime Visual Collaboration](#)

You can use [Kahoot](#) for assessments, gamification and homework revision

[Flipgrid.com](#)

[Educational Opportunities from Home!](#)

[Wakelet](#) to create folders of online resources

[Edpuzzle](#)

[Quizlet: Learning tools & flashcards, for free](#)

[BrainPop Free](#)

[Examples of peardeck, flipgrid and Gimkit](#)
[Moodle](#) learner management system

Streaming Sessions

[Streamablelearning.com](#) - great live video presentations for the students to take part in.

[Radio stations around the world](#)

Starting Wednesday at 10:00 PST, we'll be streaming STEAM maker activities live on our new Twitch channel. We're really excited to reconnect with our community and hope you'll join if at [twitch.tv/twobitcircusorg](#)

[Educational YouTube Channels](#)

[Vodacom \(South African\) offering free access to education platform](#)

[Live Virtual Concerts](#)

[Bakery offering live stream baking lessons](#)

[Amazon Prime is streaming kids programs FREE](#)

[Professor Leonard](#) - Math Lessons online

[Brainchild show now live streaming on netflix](#)

<http://orientlearning.surge.sh/>

[Book events online that are free in Australia](#)

[Livestream Activities Calendar](#)

[IDFA makes over 300 documentaries available online](#)

FREE HOME ACCESS TO ABC MOUSE!

Redeem code SCHOOL7771 for FREE access to ABCmouse.com Early Learning Academy, Adventure Academy, and ReadingIQ during the period of school closure!



👉 [for Early Learning Academy \(for children Preschool Through 2nd Grade\)](#)

👉 [for Reading IQ \(for children in Preschool through 6th Grade\)](#)

👉 [for Adventure Academy \(for Children in 3rd through 8th Grade\)](#)

[Sign up for free access to Purple Mash and Serial Mash](#)

[Social Distancing Festival - Live Streams available](#)

Subject, general and Remote learning links

[Worksheet cloud is free for now](#)

[Digital Escape Rooms](#)

[COMPREHENSIVE \(as in over 1000\) ideas, links, suggestions, etc](#)

https://drive.google.com/drive/folders/1ji_glvirQmfLFRZxjBC3YrNIVEx7jXx8?usp=sharing

[Online Teaching Resources - Lucy Gray - Public](#) - This is a VERY Comprehensive Document

<https://learninglab.si.edu/distancelearning>

<https://www.eisenhowerfoundation.net/151/Lesson-Plans>

[Home Learning Resources](#)

[PBL for Remote Learning Overview](#)

[Remote learning webinar](#)

[WCED - Workbooks for all grades](#)

[Best Apps for Teachers in 2020](#)

[Useful Links for Distance Learning](#)

[Distance Learning with Google Slides - Teacher Tech](#)

[Remote Learning resources in One Note](#)

[**Education Companies Offering Free Subscriptions due to School Closings**](#)

[Remote Learning Resources](#)

[**RESOURCES FOR TEACHING ONLINE DUE TO SCHOOL CLOSURES**](#)

[School Closure Resources](#)

[Remote Learning Resources, Subscriptions, and Platforms](#)

[Stephen Eustace instructional video about Microsoft teams](#)

[Closed for COVID19?! Remote Learning tools](#)

[Remote teaching and learning resources from Microsoft Education](#)

[More Online resources for Teacher colleagues Lucy Gray](#)

[Some Ipad tips and resources](#)

[Great Edtech tips from Vicki Davis the Cool Cat Teacher](#)

[Education Week - Remote learning](#)

[Remote Learning eBook](#)

[How to Teach Remotely with a Google Slides Hyperdoc](#)

[Remote teaching – how to keep learners' attention](#)

[Making remote learning effective and engaging with Microsoft Education resources](#)

[Liveworksheets](#)

47 Ideas: How To Teach Online

[Crash Course on a range of courses](#)

[Google classroom and how to use it](#)

[Curated resource broken into subjects](#)

[WorksheetCloud will be streaming FREE, live classroom lessons for South African learners in Maths, English and Natural Science for grades 3 to 7 starting on 2 April.](#)

EdTech companies offering FREE support and/or access to schools affected by COVID19 closures.

[Remote Learning Resources](#)

[UNESCO Distance learning solutions](#)

[Kritik | Reinvent peer-to-peer learning](#) (Now Free)

[Amazing Educational Resources](#)

[COVID19 resource - G Suite Creation options for Students](#)

[105 tools for distance learning](#)

[Distance learning with daily livestreams](#)

Mixed Subject resources, tips and sites

[Kialo Edu - The tool to teach critical thinking and rational debate](#)

[Tools for specific subjects](#)

[Project Based Learning in a Virtual World](#)

[Online activities when you are housebound](#)

[1,000 Free Hours: College Students Tutor K-12 Students](#)

[Many wonderful links and ideas under category headings](#)

[Download CAPS Worksheets on South African CAPS Curriculum](#)

[Scholastic has also created a free, open-access digital hub for students to continue learning from home or anywhere with internet access while school is closed.](#)

[FuseSchool - Global Education](#)

[online lessons and tuition](#)

[Lovely mix of resources broken into subjects](#)

Pro tip for Mac” On a Mac with Mojave you can press shift+command+5 and a built in screen recorder pops up.

[Here are 250 Ivy League courses you can take online right now for free](#)

[During the COVID-19 \(Coronavirus\) outbreak we will be offering Resource Plus to all Cambridge International schools free of charge.](#)

[1- Flex Learning Board: Music Gr. 1](#)

[lessons contents for various grades](#)

[Sites for Families to use While School is Closed](#)

[Music Lab Experiments](#)

[Nikon is offering free photography lessons](#)

[Resources for Parents, teachers and students](#)

[eSpark at Home is offering free accounts to support ongoing student learning at home during these difficult times. eSpark differentiates K-5 reading and math with activities kids love](#)

[BBC Teach](#)

[Download the twobit Circus full playbook](#)

[ClassroomScreen](#)

Books, podcasts, videos, stories and writing

[David Walliams is allowing access to his audiobooks FREE](#)

[free online puzzles](#)

[American Sign Language - Books read to you](#)

<https://shannonwalterart.com/home/project-swa/>

[Student Journal Assignment](#)

[You can now download 300 000 books for free from NY Public Library](#)

[Access to books through Open Library](#)

[Cursive Worksheets](#)

[Cambridge Press makes 700 textbooks FREE to access](#)

[Many years ago, Microsoft Research created an incredible tool called Songmith. Did you know that it works with Windows 10 and is free for use in education? It is available here!](#)

[free Cultural and educational resources for K-12 students \(kindergarten through high school students\) and their parents and teachers.](#)

[School Closed? Epic Can Help. - Learn](#)

[45 places you can download tens of thousands books, plays and other literary texts completely legally for free](#)

[The French experiment](#)

[Fender is offering online guitar lessons for 3 months](#)

[Book Creator](#)

[Super Teachers Unite on Apple Podcasts](#)
[Let's Keep Reading](#)

[Podcasts for kids](#)

[Online books for K-3](#)

[Free Licence to read with fast forward scientific learning](#)

[Copy of Websites for Read Alouds and Activities](#)

[Digimon series available online](#)

[Free Resources NBC](#)

[Distance Learning Resources.pdf](#)

[Open Library Access to free books](#)

[Interviews with STEM Celebs and interesting people](#)

[Read all the Animorphs for free](#)

[Books being read to you from outer space](#)

[The Author reads the hungry caterpillar](#)

[Authors granting permission for read alouds](#)

[Authors and celebs reading stories](#)

[Audibles is offering audio books online](#)

[The night Zookeeper - Writing resources](#)

[Josh Gad is reading books daily](#)

[Students Can Respond to Daily Writing Prompts. Inspired by The New York Times. at Home for Free](#)

[Well known stories described by a thug - Teens will LOVE this but watch out for language](#)

[ReelEducation is a free educational program that uses film to get students thinking about disability, inclusion, empathy, accessibility, mental health, universal design, and more. We teach kids how to identify barriers and how to break them down. ReelEducation has fully](#)

[accessible films and lesson plans for K-12 classrooms across Canada, available in English and French, and designed to align with educational curricula. In 2020, we are adding two more films to ReelEducation -- check them out!](#)

[Online stories read to you by celebrities](#)

[Copy of Free kid lit virtual author visits and read alouds and other learning resources](#)

[Top 100 Educational YouTube Channels on Learning, Discovery & Educational Videos](#)

[TED-Ed Video Playlist](#)

[50 youtube channels to help learning at home](#)

[Music teacher's resources](#)

[Watch live musicals](#)

[But Why - podcast for curious children](#)

[25 sources of publicly accessible free books](#)

[YouTube Learning](#)

[Lightsailed literacy now free](#)

[Complimentary access to Newsela ELA, Newsela Social Studies, Newsela Science, and The Newsela SEL Collection through the 2019/2020 school year.](#)

[Inspire the Love of Writing](#)

[150+ EDUCATIONAL SHOWS ON NETFLIX](#)

Fun activities, PE, History, Art and music

[1000 Free Disney Coloring Pages For Kids](#)

[Activities that families can do together](#)

[YMCA offering many online sports classes](#)

[Bake Amish Sweet Bread at home](#)

[fun activities to do at home](#)

[If you are looking for a free, online activity that allows students to learn research skills and virtually travel the world from their homes, check out](#)

[Tour the Whole Rijks museum virtually](#)

[50 Arts and crafts ideas to try at home](#)

MY 2020 COVID-19 TIME CAPSULE 🕒 This fun project was generously shared by creative Natalie Long of Long Creations.

She has made this available for free download from her Dropbox and Google Drive. She originally created this for her own family.

 Simply download the 11 page PDF, and print as needed.

 WORKING LINK

<https://tinyurl.com/Covid19TimeCapsule-CAVersion>

 US SPELLING VERSION

<https://tinyurl.com/Covid19TimeCapsule-USVersion>

 GOOGLE DRIVE LINK

<https://drive.google.com/.../1MaM2RBrqyDeyKFCG8impDgfuZ.../view...>

 TO FOLLOW HER FACEBOOK PAGE

<https://m.facebook.com/LongCreations/>

[50 Art and Music resources](#)

[Bear Grylls has 100 'indoor survival challenges' for kids under self-isolation](#)

[Great Indoor activities from the scouts](#)

Digital Escape Rooms available for free! You can complete this escape room as a family or individual, you can compete against friends and try it multiple times. Just make sure you have fun!

Harry Potter Digital Escape from Hogwarts

<https://docs.google.com/.../1FAIpQLSfINxNM0jzbZJjUq.../viewform...>

Marvel Superhero Digital Escape Room

<https://docs.google.com/.../1FAIpQLSdXeCKJN6fBV-o25x.../viewform>

Alice in Wonderland Digital Escape Room

https://docs.google.com/.../1FAIpQLSc4-g_PdCdGnThON.../viewform...

Dog Man Digital Escape Room

<https://docs.google.com/.../1FAIpQLSdvvgOhiVwRzXSxH.../viewform...>

[Minecraft release new Education Pack during isolation](#)

[250 Lego projects](#)

<https://mommypoppins.com/kids/50-easy-science-experiments-for-kids-fun-educational-activities-using-household-stuff>

[Joe Wicks Is The Nation's PE Teacher With Free Daily Kids Workouts On You Tube](#)

[Minecraft activities to try at home](#)

[Website designed for activities while you are at home](#)

[Five Fun Free Circus Skills For Your Kids To Try At Home](#)

[GIANT LIST OF IDEAS FOR BEING HOME WITH KIDS](#)

[Theatre Resources For Isolation](#)

[30 Day Lego Challenge](#)

<https://coffeeforthebrain.com/lego-100-brick-quarantine-challenge/>

[Online Boardgames](#)

[How to draw pictures.pdf](#)

[100 Activities To Do At Home During School Closures](#)

[PE Online Learning](#)

[Virtual rides at Disney](#)

[Art lessons online](#)

[PE Resources from home \(no school\) 2020*](#)

[Fun building project with cardboard](#)

[Penpal schools around the world](#)

[Magic - Cardistry](#)

[Delish are running free cooking lessons for kids and parents](#)

[Download Free Coloring Books from 113 Museums](#)

[Offline Learning Opportunities:](#)

[13.8 Billion Years of History. Free. Online. Awesome.](#)

[Stuck at home learning page...with Kevin Honeycutt](#)

[ActiveHistory Simulations: Free access for all teachers during the Coronavirus outbreak](#)

[RESOURCES AND IDEAS FOR LEARNING AT HOME](#)

[At-home activities for kids of all ages](#)

[Great resources for students staying at home](#)

[15 Broadway musicals you can watch from home](#)

[When you were a kid, did you know what you wanted to be when you grew up? Kids these days have a world of opportunities waiting for them and this brand new series helps answer the question "I Can Be What?!"](#)

[50 Indoor activities for kids](#)

[Lunch time Doodles with Mo](#)

[Coloring Squared- Free Math Coloring Pages](#)

[Shakespeare at the Globe Theatre - now online](#)

[Art ideas for kids online](#)

[50 Art activities at home](#)

[Yoga at home](#)

[Home Based Art ideas](#)

[Speech and Language resources](#)

[List of Free Activities for Kids During School Closings](#) (Kids Activities Blog)

Live Streaming **free taekwondo classes** (times are US Central time (GMT - 5))

5PM - Lil Dragons and Ninjas (Ages 3-6)

5:45PM - All Juniors (Ages 7-11)

6:30PM - All Teens and Adults (Ages 11 and up)

If you are going to participate in class on your cell phone or mobile device, you will need to download the FREE ZOOM app. If you are participating on a computer or laptop, you will just click the link.

[Here is the link to access the LIVE class -. This will be the link for ALL CLASSES ALL WEEK MONDAY - FRIDAY. Please click the link and join the "waiting room" about 10 minutes prior to your class start time. We are all asking all students to wear their full uniform and belt.](#)

Lil' Dragons and Ninjas Form -

<https://www.youtube.com/watch?v=MGNl9wUeljY&feature=youtu.be>

Junior White, Yellow and Orange Belt Form - https://youtu.be/D8Pb_k7vwnc

Teen/Adult White, Yellow and Orange Belt Form - <https://youtu.be/JeUmbAnS2V8>

Junior Green, Purple, and Blue Belt Form - <https://youtu.be/Kijn-pLTwrc>

Teen/Adult Green, Purple, and Blue Belt Form - <https://youtu.be/yNtx--SWYAg>

Junior Brown, Red and Red/Black Belt Form - https://youtu.be/WgvmBd2J_10

Teen/Adult Brown, Red and Red/Black Belt Form - https://youtu.be/yO_S7nUXiH8

1st Degree Black Belt Form - <https://youtu.be/wl-SeQNkATg>

2nd Degree Black Belt Form - <https://youtu.be/AAtIBpT-Mf4>

2nd Degree Decided Black Belt Form - <https://youtu.be/iYB8Dju1Yx0>

2nd Degree Senior Black Belt Form - <https://youtu.be/ZoHgPpTo9Ew>

3rd Degree Black Belt Form - <https://youtu.be/dksPwYCKyzQ>

3rd Degree Decided Black Belt Form - <https://youtu.be/WLWTlyZUuh0>

3rd Degree Senior Black Belt Form - <https://youtu.be/NTXFMUALMbs>

BBC Bo Form - <https://youtu.be/mNWx8WMRSkQ>

MC Kama Form - <https://youtu.be/-xvV3ilZPXU>

Basic Sparring Combo - <https://youtu.be/Nup6x8-AKL8>

BBC Sparring Combo - <https://youtu.be/v6xKk3hBOgc>

MC Sparring Combo - <https://youtu.be/RboFBnel35A>

White, Yellow and Orange Belt Self-Defense - <https://youtu.be/j9DLveG75UA>

Green, Purple, and Blue Belt Self-Defense - <https://youtu.be/kRdgLPn7yxA>

Brown, Red and Red/Black Belt Self-Defense - <https://youtu.be/FSPn0z4ELsY>

Black Belt Self-Defense - https://youtu.be/YiQ_0fsx_xU

STEM Activities and resources

[Welcome to SpacEdge Academy!](#) - AWESOME STEM RESOURCES for the little ones

[How to Build a Memory Matching Game in JavaScript](#)

[Write Cellphone apps](#)

[Steve Wyborney Maths enquiry](#)

[Online Resources](#) for Maths Enquiry

[More maths enquiry1qsDD0t5Qmk-YtDOv3z3jd_f2f209RvVbz9aQY](#)

[LEGO - The big builds](#)

[A brand new daily science show for families has launched on YouTube! Hosted by Maddie Moate \(from CBeebies' "Maddie's Do You Know?"\) and Greg Foot \(the Science Guy on Blue Peter for 4 years\), "Let's Go Live!" is full of](#)

[interactive quizzes, special cameras, brilliant guests and plenty of simple activities you can try at home with your family.](#) You can join Maddie & Greg LIVE every weekday morning at 11am London time on and all previous episodes are available to watch there anytime.

[Jump Math free access to resources](#)

[Links](#)

[Online maths videos for primary school students](#)

[Virtual Manipulatives | Mathematical Modelling](#)

[Eddie Woo's Free Maths Activities](#)

[Math card games](#)

Hey!

Long story short, I have been programming testbanks for my 6th and 7th grade math students for the last three years using ExamView.

It gives all the kids regenerating practice that is automatically graded through their LMS (canvas, blackboard, etc). It's saved me loads of time and gives the kids immediate feedback.

So I thought I'd share what I made with everyone else! The page will be updated with more of the resources after I pretty them up a little bit.

It unfortunately can't be uploaded in D2L or Google Classroom, but everything else is fair game! Contact me if you need help with it!

All My Banks

<https://bit.ly/2R9V1hz>

How to Upload to Your LMS:

<http://bit.ly/2x0WIGN>

[Minecraft and STEM ideas](#)

[Fab STEM calendar from 9-14](#)

[Online maths workshops for high schoolers](#)

Home page: <https://www.3blue1brown.com>

[SFUSD Math Elementary School Closure Lessons](#)

[Useful Online Edu Resources to Support Social Distancing](#)

[Math in the workplace and manufacturing](#)

[40 Science Websites to keep the kids busy](#)

[Battleships using Desmos](#)

[Hundreds of Daily STEM activities for the family](#)

[I See Maths Online lessons](#)

[Curated math videos for elementary students](#)

[Maths and Lego](#)

[Great maths games to play at home](#)

<https://limina.co.za/blog/superb-science-resources-and-tools/>

[Smithsonian Air and Space Museum - Online resources](#)

[Fizzics education science experiments](#)

<https://padlet.com/kirstymaths/9ytp8x458oba>

[Make your own math games](#)

[NASA activities for K-4th grade](#)

[Siyavula: Practise Maths & Science - Read Open Textbooks](#)

[National Library of Virtual Manipulatives](#)

[Great online maths tools](#)

[Math ideas for teachers in high school](#)

[Www.code.org](#)

[Math resources for Elementary students](#)

[Toy theatre Great math games for K-4](#)

[Science Experiments to do at home with the kids](#)

[Www.scratch.mit.edu](#)

[Www.codecademy.com](#)

[Algebra 2 VIDEOS.docx](#)

[30 Day Scratch Coding challenge](#)

[high school maths resources](#)

[\(Reef Relief - Online Maritime studies with live streaming shows](#)

[London maths teacher shortlisted as among world's best](#)

[80+ Free Science Activities to Entertain your Kids](#)

[Copy of Desmos Activities for Middle School](#)

[Make Math not suck - Algebra 1](#)

[Two weeks worth of fun and easy science experiments](#)

[RSD Mathematics K-8 Remote Learning Activities](#)

[Math Card Games That Will Help Students Practice Their Skills](#)

[Home | AdventureEarthScienc](#)

[Cignition Home](#) Fogstone Isle Math resource

[Resources](#) for daily STEM activities

[number talks resources](#)

[Free Snoopy Space Lessons](#)

[Microsoft extends access to Minecraft: Education Edition and resources to support remote learning](#)

[Maths Games](#)

[Annabel Roberts](#) Science and Physics videos

<http://orientlearning.surge.sh/index.html>

[STEAM Carnival Resources](#)

[28 Days of STEM Activities and STEAM Activities for Kids](#)

[10 x 10 Math game](#)

[10x10 Math game template](#)

[Maths Manipulatives](#)

[Math Walks ideas](#)

[Global Math Day resources](#)

Paths to Math [E-learning material is covering curriculum for grades 7.8 & 9 including videos, interactive parts, tasks, problems and project works](#)

[Copy of Collaborative List of FREE Information Literacy / Technology Integration Lessons](#)

Free math resources <https://www.prodigygame.com/>

[Welcome to EngageNY | EngageNY](#) (math and english resources)

[Khan Academy for Remote Learning Quickstart Guide](#)

[Maths support K-5 now free](#)

[Home - Seat of your pants STEM Videos](#)

[5th grade math videos](#)

[Tailor-ed differentiated math lessons](#)

[AP Environmental Science:](#) and entering this code: YB7QX

[Physics](#) and entering this code: KR428

[Free Access to Kids Discover Online](#)

[Mystery Science](#)

[Reading and mathematics resource blog by Matthew Kuntz](#)

[Math Video Lessons for Remote Teaching Edpuzzle by Jo Boaler](#)

[Free Beast Academy Puzzle Packs](#)

[March 18, we are going to share—free to anyone—recorded daily lessons in Grades K–12 of Eureka Math, K–8 of Wit & Wisdom, and 3–5 of PhD Science. These lessons will be delivered by our own teachers and will be viewable on any device so that teachers and their students may use them.](#)

[Chemistry Lesson for High School - YouTube](#)

[Maths games and activities](#)

[Top Concepts](#) Math and Science lessons for middle school

[Activities for the Classroom](#) from NASA

[Past Living Maths Olympiad papers from 2000-2019 \(K-9\)](#)

[Wow in the World - Science Podcasts for kids](#)

[MathReps](#) Frogstone Isle Math K-5

[All tumble education materials are free](#) Use COVID at check out to make it all free!

[IXL online math resources](#)

[Interactive Math and Science Simulations](#)

[Engineering Activities for Kids \(when Under Quarantine\)](#)

[Dice games for the family](#)

[60+ Awesome Websites for Teaching and Learning Math](#)

[For the remainder of the school year, completely FREE. Cohesion Education's teacher-designed, K-5 video library of every math, reading and writing concept, allows parents to see what their child is learning.](#)

[Matific are offering 60 days free access](#)

[Virtual Dissections](#)

[Mathantics online videos](#)

[Interactive Math Text book - loads of fun](#)

[Fabulous activity by Dan Meyer - Making maths come alive](#) (High School level)

Gifted, creativity, differently enabled and Special Ed Support

[Teachers of Learning support - join this community](#)

[Gifted and Talented Enrichment Support Materials](#)

[Wonder Day - Inquiry based activities](#)

[Lexia Offer to Support Student Learning](#)

[150+ Enrichment Activities for Children While Parents are Working Remotely](#)

[Disney and Kahn Academy promote imagineering](#)

[Resources for students with disabilities](#)

[Supporting Individuals with Autism through Uncertain Times](#)

[Resources for gifted students](#)

More [Gifted and Talented Enrichment Support Materials](#)

[West Harrison Schools Enrichment content](#)

Schools and Admin and parents

[Daily calendar of incredible activities from classes, shows, workshops, etc](#)

[ideas for helping students when they go back from lockdown](#)

[Open Source Online Exam options](#)

[Comprehensive guide for parents and teachers of resources from K-12](#)

[PBL-ish Ideas for Parents](#)

[~Practices Guide \(Public\)](#) - Ideas for gratitude

[Edutable blogs and podcasts for parents and teachers](#)

[A comprehensive list of ideas for families](#)

[Choice Boards \(K-5\)](#)

[HOW TO videos for Microsoft teams aimed at parents](#)

[Free Mindfulness Workshop for Teachers and School Leaders:](#) Dream See Do

[8 Tips to Make Working from Home Work for You](#) (National Public Radio)

[Parenting in the time of the Corona Virus](#)
[29 Tips – What I've learned \(and wish I'd known\) in Lockdown](#)

[How to embrace distance learning when schools are shutting down](#)

[COVID-19 Parent Email Draft.pdf](#)

[How to Homeschool for Free During a School Closure](#)

[**School Leaders Quick Start Guide To Online Learning.pdf**](#)

[**Distance learning home packs**](#)

[**Free online courses by the British Council**](#)

[FREE Webinar: Online Learning Tips for School Closures: Best Practices for Teachers and Schools](#)

[Rubric maker](#)

[E-learning content exemplars](#)

[School Closure Planning Document](#)

[Teaching Online - Course](#)

[Blog post of teacher's journey into E-learning](#)

[Remote teaching and learning resources from Microsoft Education](#)
[Coronavirus precaution: All UAE schools, universities likely to implement e-learning until June 2020](#)

[Distance Learning Tips & Questions](#)

[Talking to Children About COVID-19 \(Coronavirus\): A Parent Resource](#)

[Advice from international educators who are on prolonged online learning due to school closures \(Compiled by Lauren Fernandez\)](#)

[Iss Edu site has lots of helpful information about setting up distance learning and resources to use](#)

[Kathleen Morris aka the edublogger has collated many useful shares and reflections over the past weeks](#)

[Riffa Views International School site is worth a look, well organised with also several parent and teacher training videos](#)

[International School Beijing is another great site with lots of tech tips and also actual teacher exemplars](#)

Virtual Trips

[For those who have always wanted to visit the Kruger National Park – they are doing 2 game drives a day which you can watch. The morning drive is 5.30am -8.30am and the afternoon drive is 3.30pm – 6.30pm. The site is called Wild Earth. They've discovered a hyena who has 3- or 4-day old pups which they check on each drive. Visit <https://wildearth.tv/safarilive/> for more information and viewing.](#)

[20 Virtual trips to take as a family](#)

[Live WebCams, Virtual Tours, and Virtual Field Trips](#)

[Gonoodle Virtual activities on Youtube See their channel here](#)

[VR Field Trips](#)

[Virtual Field Trips](#)

[These 12 Famous Museums Offer Virtual Tours You Can Take on Your Couch](#)

[Google allows you to visit virtual parks](#)

[Virtually tour parks from your couch](#)

[A large number of ideas for virtual tours](#)

Museums

- Anne Franke Museum, Amsterdam, Netherlands - <https://www.annefrank.org/en/museum/web-and-digital/>
- British Museum, London - <https://britishmuseum.withgoogle.com/>
- Guggenheim, Bilbao, Spain - <https://www.guggenheim-bilbao.eus/en>
- Hermitage Museum, St Petersburg, Russia - <https://www.youtube.com/watch?v=49YeFsx1rlw&feature=youtu.be>

- Louvre Museum Paris - <https://www.louvre.fr/en/visites-en-ligne>
- MASP, Sao Paolo, Brazil - <https://masp.org.br/en>
- Met Museum, New York - <https://www.metmuseum.org/art/online-features/met-360-project>
- Musée d'Orsay, Paris - <https://m.musee-orsay.fr/en/home.html>
- Musei Vaticani, Vatican City - <http://www.museivaticani.va/content/museivaticani/en/collezioni/musei/tour-virtuali-elenco.html>
- Museum Of London Docklands - <https://www.museumoflondon.org.uk/about-us/business-services/venue-hire/museum-london-docklands/virtual-tour>
- National Gallery Of Arts, Washington DC - <https://www.nga.gov/>
- National Gallery, London - <https://www.nationalgallery.org.uk/visiting/virtual-tours>
- National Museum Of US Air Forces - <https://www.nationalmuseum.af.mil/>
- Natural History Museum, London - <https://artsandculture.google.com/streetview/the-natural-history-museum-hintze-hall/yQHjHCmSOMKyhQ>
- Palestine Museum - <https://www.palmuseum.org/ehxibitions/virtual-exhibitions>
- Picasso Museum, Barcelona - <http://www.bcn.cat/museupicasso/en/museum/presentation.html>
- Rijksmuseum, Amsterdam, Netherlands - <https://artsandculture.google.com/partner/rijksmuseum>
- Royal Academy Of Arts, London - <https://britishart.yale.edu/>
- Salvatore Dali Museum, Figueres, Spain - <https://www.salvador-dali.org/en/museums/dali-theatre-museum-in-figueres/visita-virtual/#>
- Tate Britain, London - <https://www.tate.org.uk/visit/tate-britain/display/walk-through-british-art>
- The J. Paul Getty Museum, Los Angeles, United States - <https://artsandculture.google.com/partner/the-j-paul-getty-museum>
- The Museum of Flight - <https://museumofflight.org/Explore-The-Museum/Virtual-Museum-Online>
- The National Museum of Computing on Bletchley Park - <https://britishart.yale.edu/>

- Uffizi Gallery, Florence, Italy - <https://artsandculture.google.com/partner/uffizi-gallery>
- US Holocaust Museum - <https://www.ushmm.org/information/exhibitions/online-exhibitions>
- Van Gogh Museum, Amsterdam, Netherlands - <https://artsandculture.google.com/partner/van-gogh-museum>
- Virginia Living Museum - <https://thevlm.org/visit/about-us/covid-19-update/natural-education/>
- Women's History Museum, Virginia, USA - <https://www.womenshistory.org/womens-history/online-exhibits>
- Yale Centre For British Art - <https://britishart.yale.edu/>

Tourist Destinations

- Buckingham Palace, London - <https://www.royal.uk/virtual-tours-buckingham-palace>
- Colosseum, Rome - <https://tinyurl.com/thrprzf>
- Machu Picchu - <https://www.youvisit.com/tour/machupicchu?pl=f>
- Northern Lights - <https://explore.org/livecams/aurora-borealis-northern-lights/northern-lights-cam>
- Pyramids - <https://www.tripsavvy.com/virtual-field-trip-pyramids-1259200>
- Stonehenge - <https://tinyurl.com/wz3xgz7>
- Street Art with Google - <https://streetart.withgoogle.com/en/>
- Taj Mahal, Agra, India - <https://tinyurl.com/qpz7vmt>
- The Great Wall Of China - <https://www.thechinaguide.com/destination/great-wall-of-china>
- Tour of Rome, Italy - <https://tinyurl.com/s5vlzbc>

General Sites

- AirPano - <https://www.airpano.com/>
- Berliner Philharmoniker - <https://www.digitalconcerthall.com/en/home>
- ExoPlanets NASA - <https://exoplanets.nasa.gov/>

- Legoland - <https://www.legoland.dk/en/accommodation/hotel-legoland/virtual-tour/>
- NASA, Langley Research Centre - <https://oh.larc.nasa.gov/oh/>
- The Kennedy Centre - <https://www.kennedy-center.org/digitalstage/>
- Walt Disney Parks - <https://tinyurl.com/v7qano5>
- Wellcome Collection - <https://my.matterport.com/show/?m=rMGsprcVCAR>

Zoos

- African Animals - <https://explore.org/livecams/african-wildlife/african-animal-lookout-camera>
- Atlanta Zoo - <https://zooatlanta.org/panda-cam/>
- Cincinnati Zoo - <https://www.facebook.com/events/2915534028492292/>
- Dublin Zoo - <https://www.dublinzoo.ie/animals/animal-webcams/elephants/>
- Edinburgh Zoo - <https://www.edinburghzoo.org.uk/webcams/panda-cam/>
- [Explore.org](https://explore.org) Live Cams - <https://explore.org/livecams>
- Flamingo Land - <https://www.flamingoland.co.uk/virtual-tour/>
- Florida Aquarium - <http://www.flaquarium.org/sea-span>
- Hirakawa Zoo, Japan - <https://hirakawazoo.jp/animal/movie>
- International Wolf Centre - <https://wolf.org/wolf-cams2/>
- Kansas City Zoo - <https://www.kansascityzoo.org/ouranimals/list-of-animals/king-penguin/>
- Melbourne Zoo - <https://www.zoo.org.au/animal-house>
- National Aquarium, USA - <https://www.aqua.org/Experience/live>
- National Zoo, Washington DC - <https://nationalzoo.si.edu/webcams>
- Osaka Zoo - <http://www.wombat-tv.com/>
- San Diego, California, Zoo - <https://zoo.sandiegozoo.org/live-cams>
- Smithsonian, Washington DC - <https://nationalzoo.si.edu/webcams>
- Yellowstone National Park - <https://www.nps.gov/yell/learn/photosmultimedia/virtualtours.htm>

Pre K-3

[Math Centers that Deliver — Differentiation Done Right | HappyNumbers.com](#)

[SplashLearn - Fun Math Practice Games for Kindergarten to Grade 5](#)

[centre for puppetry streaming live shows](#)

[Free Montessori resources online](#)

[Yoga through stories](#)

[workouts for the little ones](#)

[Monterey Aquarium is offering online course for Prek-2](#)

[Outdoor activities for 0-8 years old](#)

[resources for Prek-K](#)

Username: Learning20

Password: Clifford

[Get your little ones active with Go Noodle](#)

[Celebrity couple start online kiddie series 'The Kruger Kritters'](#)

[Prek to K hand writing app](#)

[Pre k to 3 resources](#)

[Free STEM Early readers](#)

[PCA Digital Daycare - Home](#)

[Pre-K - 2 Reading Materials](#)

[Super Hero Dance workouts](#)

Some people are trying to access the ABC mouse with the school7771 code, there is a new code below

Code: AOFLUNICEF

[Click Here For ABC Mouse Website](#)

If that code doesn't work, there are other ways to get ABC mouse for free. The 3 different ways are below:

If the ABC mouse code isn't working try the below alternatives:

ABC mouse will offer you a free 30 day trial, but you will have to put your credit card information into the system for the free trial.

Another way to get the software for free is if you are a teacher. ABC mouse offers the software for free to teachers that teach 2 year old through second grade.

The final way to get the software for free is by getting it on Groupon. I found a free two month subscription on Groupon. I have provide the link below.

<https://www.google.com/amp/s/www.groupon.com/amp/deals/abcmouse-national-0>

Above are the alternative ways to still get the ABC mouse subscription while you are "quarantined."

Facebook groups

[School Administrator Coronavirus Planning Group Public Group](#)

[Theatre Education distance learning group](#)

[E-Learning in Music Education Public Group](#)

[Educator Temporary School Closure for Online Learning-ELL group](#)

[Home Learning tips for parents](#)

[Educator Temporary School Closure for Online Learning](#)

[School admin can join this facebook group](#)

Covid-19 information

[A Mini Clearinghouse on Coronavirus, Created by Two School Librarians](#)

[Coronavirus: Why You Must Act Now - Tomas Pueyo](#)

COVID-19 Resources

[Coronavirus Resources for Schools](#)

<https://www.worldometers.info/coronavirus/>

[COVID-19 Resources This is a crowdsourced list of resources from educational stakeholders regarding the impact of COVID-19. Sarah Thomas](#)

[What To Do If You Are Sick](#) (US Centers for Disease Control & Prevention)

[Tips for Staying at Home if You Are Sick](#) (UK National Health Service)

[7 Ways to Avoid Misinformation During the Coronavirus Pandemic](#) (Politifact)

[World Health Organization Coronavirus Mythbusters](#) (World Health Organization)

[The Best and Worst Coronavirus Dashboards](#) (MIT Technology Review)

[How Wikipedia Prevents the Spread of Coronavirus Misinformation](#) (Wired)

[Coronavirus Closures? Online Learning Tips for Teachers and Schools \[interview with an American Teacher in China\]](#)

[The mathematics of Viruses spreading](#)

[Latest Corona virus stats at your fingertips](#)

News and Blog posts

[CU, CSU and DU among Colorado universities moving classes online amid spread of coronavirus Also transitioning to remote learning: Metro State, Fort Lewis College, Colorado School of Mines](#)

[Schools in the age of COVID-19](#)

[What Teachers in China Have Learned in the Past Month](#)

[COVID-19 could kill the for-profit science publishing model. That would be a good thing.](#) (Los Angeles Times)

[Coronavirus outbreak changes how scientists communicate](#) (American Association for the Advancement of Science)

[How to Manage Anxiety and Isolation During Quarantine](#) (Anxiety and Depression Association of America)

[Coronavirus Kindness: The people offering help as the virus spreads](#) (BBC)

Social

[20 Best Online Games to Play With Family and Friends Right Now](#)

[7 online games you can play with friends over the net](#)

[Play Chess Online with Your Friends for Free](#)

[7 Online Board Games To Play With Friends For A Virtual Challenge](#)

[How to invite your friends to online board game nights during the quarantine](#)

[Online Games to Play With Friends: Multiplayer Apps for Virtual Game Night](#)

[MONOPOLY Online | Pogo.com](#)

[skribbl.io - like pictionary](#)

[7 fun apps for a virtual games night](#)