

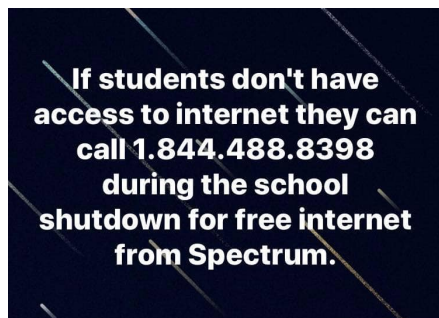
-How can I help my student continue to learn and thrive while at home? Here are some ideas to get you started. **Please check back regularly as we will be adding more ideas periodically.**
-¿Cómo puedo ayudar a mi estudiante a continuar aprendiendo y prosperar mientras está en casa? Aquí hay algunas ideas para comenzar. **Vuelva a consultar regularmente ya que agregaremos más ideas periódicamente.**

This google doc has 1000s of resources and ideas:

https://docs.google.com/document/d/1fceqmG0nYAI8uGm5Uv_Ilv5PI72b8iTmGdKag3elrDY/preview?fbclid=IwAR0xh8e31Y8eMmPftJa8SzLUFx3kVp7u4eWigANjqv1y0hul68RcfRzgGFU

Food- Comida-

- <https://www.greenville.k12.sc.us/News/main.asp?titleid=2003meals>
- Restaurants offering free meals to kids during shut down:
- Restaurantes que ofrecen comidas gratis a los estudiantes durante el cierre:
- https://www.foxcarolina.com/coronavirus/restaurants-offering-free-meals-to-kids-as-schools-shut-down/article_764aae6a-672d-11ea-a447-6ba34842a351.html and https://www.wyff4.com/article/upstate-restaurants-offering-free-food-to-students-during-school-closures/31662340?fbclid=IwAR3ZPdakra8Bhr_yfNbLr8_cw4xqGWTMBWabDDy4NsdTUS0TOENodp3Vr4i0



****If there is a website blocked by our school filters that you feel would be good for students to access, email Mr. Willingham (cwillingham@myleadacademy.com) and he can look at it and unblock if needed****

**** Si hay un sitio web bloqueado por los filtros de nuestra escuela que cree que sería bueno para que los estudiantes tengan acceso, envíe un correo electrónico al Sr. Willingham (cwillingham@myleadacademy.com) y él puede mirarlo y desbloquearlo si es necesario **** * *

Free Virtual Field Trips:

Excursiones virtuales gratis:

https://docs.google.com/document/d/1SvldgTx9djKO6SjyvPDsoGkqE3iExmi3qh2KRRku_w/preview?fbclid=IwAR2liayHPqwaVzUjOzmL38ylQAqEJhZqU5StXXuolb2MfV6ZS4FJzMhwhfak&pru=AAABcQeov_Y*jt-62f8Zqw5X4d0XaPIdaA

Websites offering free subscriptions:

Sitios web que ofrecen suscripciones gratis:

<http://www.amazingeducationalresources.com/>

COVID-19 Time Capsule Workbook - [view here](#)

Reading:

Lectura:

- [EPIC](#) - Subscription service where the first 30 days are free. Tons of books kids can choose from to read or have read to them. Great for students at all levels
- [EPIC](#) - Servicio de suscripción donde los primeros 30 días son gratuitos. Toneladas de libros entre los que los niños pueden elegir leer o leerles. Ideal para estudiantes de todos los niveles.
- Hoopla - Free app you use your Greenville Library card to access - books, tv shows, magazines, movies
- Hoopla- Aplicación gratuita a la que usa su tarjeta de la Biblioteca de Greenville para acceder: libros, programas de televisión, revistas, películas
- [National Geographic for Kids](#) - Games, videos, texts all about places and animals
- [National Geographic for Kids](#) -Juegos, videos, textos sobre lugares y animales
- PBS Kids - Stories, games, activities
- PBS Kids - Historias, juegos, actividades
- [Scholastic](#) has opened their site for free access for the next few weeks. Great resource for writing and reading activities.
- [Scholastic](#) ha abierto su sitio para acceso gratuito durante las próximas semanas. Gran recurso para actividades de escritura y lectura.
- www.abcmouse.com is offering discounts to parents during school closure (best for kids 2-8)
- www.abcmouse.com ofrece descuentos a los padres durante el cierre de la escuela (lo mejor para niños de 2 a 8 años)

Other free online resources:

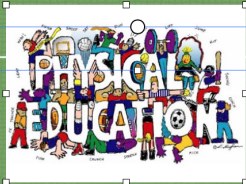
Otros recursos en línea gratuitos:

- Follow Chris Justus the Meteorologist on News Channel 4 on facebook, he is doing Weather School <https://www.facebook.com/ChrisJustusWYFF4ChiefMeteorologist/>
- www.tynker.com - Offering free coding lessons and games through May 2020 for students.
- www.tynker.com - Ofrece lecciones y juegos de codificación gratuitos hasta mayo de 2020 para estudiantes.
- Tons of free virtual museum tours / Toneladas de excursiones virtuales gratis a museos <https://www.travelandleisure.com/attractions/museums-galleries/museums-with-virtual-tours> -
- <https://www.khanacademy.org/> - Free resource of lesson videos and content help for students.
- <https://www.khanacademy.org/> - Recurso gratuito de videos de lecciones y contenido de ayuda para estudiantes.
- <https://kidsactivitiesblog.com/135609/list-of-education-companies-offering-free-subscriptions/?fbclid=IwAR1ZR59unF7-iuYipEGa0tAQ2XjdThadfb19xLW8bKmUER5X0jL1YbNhDV0> Long list of free apps and resources (we haven't vetted out this list so check things out for yourself before pushing out to kids)
- <https://kidsactivitiesblog.com/135609/list-of-education-companies-offering-free-subscriptions/?fbclid=IwAR1ZR59unF7-iuYipEGa0tAQ2XjdThadfb19xLW8bKmUER5X0jL1YbNhDV0> Lista larga de aplicaciones y recursos gratuitos (no hemos examinado esta lista, así que compruébelo usted mismo antes de enviarlo a los niños)
- Outdoor activity ideas without a crowd:
- Actividades fuera de su casa sin estar rodeados de multitud:
- <https://kiddingaroundgreenville.com/coronavirus-things-to-do-outdoors-greenville>
- A sample home schedule/ additional resources from NESCA.
- Una muestra de horario hogareño / recursos adicionales de NESCA.
- <https://nescanewton.com/making-the-most-of-covid-19-school-closures/>
- Science/Ciencias: <https://www.skypeascientist.com/>
- lots of free learning resources / muchos recursos gratis de aprendizaje.

- https://www.twinkl.com/resource/free-resource/5155964-1584192762-a97203dcc0ae5054e62b50d6b1ff5403?utm_source=newsletter&utm_medium=email&utm_campaign=newsletter_2020-03-15_US_USA_v-c&utm_content=img_22 -
- Daily news on CNN 10. A 10 minute engaging news broadcast best for middle school cnn.com/cnn10
- [16 Cards games that will turn your student into math aces](#)

Physical Education Resources

LEAD ACADEMY PUBLIC CHARTER



MARCH 2020

Ms. Watson's
Physical Education Classroom

Hello Parents,

Listed below is what we are doing in class and some ideas to keep your student active during the day! This statement issued by the US Department of Health and Human Services, recommends that children and adolescents ages 6 through 17 years do 60 minutes (1 hour) or more of moderate-to-vigorous physical activity daily. Don't hesitate to email me with question or you found an awesome resource I can share out to help other parents as well.

Thank you and Stay Healthy,

Ms. Watson

Contact Information- Email: kawatson@myleadacademy.com

Recap On What's Happening In Our Units in PE...

Parents While at Home

- Get on gonoodle.com it is a great resource to keep them active with running or circuit workouts and more.
- Watch any sporting event of the unit we are in.
- Encourage staying active
- Encourage going outside in your own backyard. Children need fresh air, sunlight and nature.
- Cook together and encourage healthy eating.
- Starting a Garden

Kindergarten- 2nd Grade

Started Striking Unit

Activity Lasted Completed: Striking balloons with different parts of the body.

Examples of Striking with hands activities: Volleyball, Tetherball & 4Square

Examples of Striking with implements: Badminton, Tennis, Pickle ball, Paddle ball, Racquetball, Table Tennis, Baseball/Softball, Golf, Hockey, Cricket, Croquet etc.

3rd Grade

Go ahead and get a head start on learning lines from your script, songs and practicing **Dance Choreography** you have already learned.

Act I Dance Choreography Numbers: I'm Flying, Pirates March, Hook Tango, Brave Girl Song, I won't Grow Up

Act II Dance Choreography Numbers: Ugh-a-Wug,

4th Grade- 5th Grade

Started Badminton Unit. If you have a set at home that would be a great idea to use. Other activities that would help with transferring skills to badminton: Playing keep it up with a ball, playing table tennis, Wii games tennis or baseball, Juggling ball with racket of some sort (tennis, racquetball, paddle, etc.)

Adventure

Rock Climbing Unit

You can't necessarily go rock climbing, but you can get more familiar with watching rock climbing videos and vocabulary we have been learning. I will send out on Crosswords puzzles Google classroom for the vocabulary. If you guess wrong more than 3 times choose 1 exercise to do 10 reps of like burpees, mountain climbers, spidermans, push ups, etc. Then, repeat until you have finished the crossword. You could take a hike or climb up your stairs by standing up, bear crawling, or crawling up them. You could also perform army crawls or forearm rolls (exercise we did in class) All you need is a stick or small pole, something 5 pounds and string. All this ideas are great simulations of rock climbing.

-Good time to talk about hygiene (proper sleep, sweating/bathing, brushing hair and teeth, washing hands)

Fitness

Students need 60 minutes of physical activity a day. Walk/ run around the neighborhood or house, jump rope, hula hoop, play soccer or basketball in your backyard, go for a hike. Make sure that you stay active!

- Yoga: <https://darebee.com/workouts/everyday-yoga-workout.html>
- Circuit Workouts: <https://darebee.com/workouts/unplugged-workout.html>
- Gonoodle (variety of movements): <https://app.gonoodle.com> (Login: teachers@myleadacademy.com Password: LeadAcademyFalcons)
- Variety of Movement: <https://openphysed.org/activeschools/activehome> (Login: LAPCS Password: LeadAcademyFalcons Press Curriculum Resources Tab, Click Physical Activity, Click Active Home)
- Zumba: <https://www.youtube.com/channel/UCM49GyZHNJOtv4ZSswMzy8A>
- Fitness Challenges: https://www.youtube.com/playlist?list=PLN2Fa1CEcQrXi5yqqNLEKkfK_LFQLT7dZ
- Tennis or Any Racket/Paddle: <https://netgeneration.usta.com/us-en/tennis-at-home.html>
- Speed Stacks/or Cups: https://www.speedstacks.com/home/?utm_source=newsletter&utm_medium=sendy&utm_campaign=2020-3-19-at-home-2
 - If you want to purchase they are doing 50% off https://www.speedstacks.com/store/retail/speed-stacks-sets/?coupon=ATHOME&utm_source=newsletter&utm_medium=sendy&utm_campaign=2020-3-20-at-home

Spanish Resources!

<https://www.myleadacademy.com/o/lead-academy/page/spanish--35>

Other ideas:

Otras ideas:

- Keeping a schedule and routine as much as possible will help. So, make a set time of the day the time when kids are expected to help around the house. This is a great time to develop more responsibility around the house. What are some chores the kids could learn to do?
- Mantener un horario y una rutina lo más que pueda será útil. Por lo tanto, establezca una hora determinada del día en que se espera que los niños ayuden en la casa. Este es un buen momento para desarrollar más responsabilidad en la casa. ¿Cuáles son algunas tareas que los niños podrían aprender a hacer?
- Try to find an area in your home for school work where distractions will be limited, but don't expect them to sit and complete all of a day's work at once.
- Trate de encontrar un área en su hogar para el trabajo escolar donde las distracciones sean limitadas, pero no espere que se sienten y completen todo el día de trabajo a la vez.
- Physical activity. Have kids still play outside if it is safe and the weather is nice. Kids can also get plenty of exercise inside. Play some active games inside, turn on a YouTube exercise video, learn some dances together, get creative to keep the kids activity.
- Actividad física. Haga que los niños sigan jugando afuera si es seguro y el clima es agradable. Los niños también pueden hacer mucho ejercicio adentro. Juegue algunos juegos activos en el interior, encienda un video de ejercicios de YouTube, aprenda algunos bailes juntos, sea creativo para mantener la actividad de los niños ...
- Have siblings read to each other. As often as possible, engage kids in helping each other learn. They can take turns playing teacher, they can make up math problems for each other.
- Haga que los hermanos se lean unos a otros. Con la mayor frecuencia posible, haga que los niños se ayuden mutuamente a aprender. Pueden turnarse para ser maestros, pueden inventarse problemas matemáticos el uno para el otro.
- This is a great time to dust off those board games. Playing games as a family is great for problem solving, cooperation, and just good family time.
- Este es un buen momento para desempolvar esos juegos de mesa. Jugar juegos en familia es excelente para resolver problemas, cooperar y simplemente pasar un buen rato en familia
- Get outside and take a walk or just observe nature and the start of spring time.
- Salga y salga a caminar o simplemente observe la naturaleza y el comienzo de la primavera.
- Cook with your children. Cooking is a great way to use math skills like measuring and fractions.

- Cocine con sus hijos. Cocinar es una excelente manera de usar las habilidades matemáticas como medir y fracciones.

Free STEM Activity Calendar

12 weeks of At-Home Learning

Math Monday	Outdoor Tuesday	Science Wednesday	Engineering Thursday	Fun Friday
Play some basketball! Measure how many baskets you make out of 10. Calculate your percentage accuracy.	Time to explore the night sky! Download a star app like Star Walk. Can you find a planet or constellations?	Scientists want to understand the world around us. Ask 5 WHY or WHAT questions to learn more about something in nature.	Engineers solve problems to improve our lives. Brainstorm an invention that can improve your life.	Play a family game like Monopoly that uses critical thinking and math skills.
Help your family with grocery shopping. Determine the budget and select items without going over. Don't forget about tax!	Can you cook using the heat of the sun? Learn how to build a solar oven: bit.ly/vivifysolareven	Create your own experiment using baking soda and vinegar.	Use different materials to protect a water balloon from popping. Go outside and test by throwing against a wall or tree.	Draw out your ideal future city. What areas will keep citizens healthy and happy? What laws would you enact?
Help an adult with dinner by measuring ingredients. How would you double or halve the recipe?	Find a quiet place in nature. Bring a journal and record everything you see.	Place a small ball on top of a large ball and drop them together. Watch how energy is transferred!	Design and build a catapult with household items. Test your accuracy and power by knocking over a tower of cups.	Make a greeting card using 3-D popup art.
Make a floor plan of your room and draw items to scale. What percentage of your room is your bed?	Go outside and take a picture of as many different birds, insects, and mammals as possible! How many types can you find?	Build a window greenhouse and watch your plants grow. Learn more here: bit.ly/vivifylifescience	Design and build a roller coaster from paper, paper plates, and tape. How long can you keep a ping pong ball moving?	Make a piece of artwork using reflection and rotation symmetry.
Measure your heart beat for 10 seconds. Convert to beats per minute. Run around and then measure again. What is the percentage increase?	Design and build a bee hotel. Learn more here: bit.ly/vivifylifescience	Turn on the water slowly. Brush a plastic comb through your hair 10x. Slowly bring the comb close to the water. What is happening?	Find your favorite doll or action figure and design a zip line to help them travel down from a height of at least 4 feet.	Create an obstacle course outside. Calculate your average time to complete the course over a series of 5 attempts. Get a friend to try!
Measure the length of your hand. Now you have your own personal ruler! Go out and measure everything	Create your own ant farm! Find a diagram at m.wikihow.com/Build-an-Ant-Farm . What do you observe?	The tongue map theory states that different areas of your tongue sense different tastes. Look-up this theory. Create an experiment to prove or disprove it.	Imagine you only have one leg. Design a prosthetic leg using household items. Test it out! How do you make it comfortable? How would it attach to your body?	What is your ideal STEM job? Take a quiz to find out! bit.ly/stemtypequiz

Find the full calendar for FREE at
bit.ly/Vivify-resources



11 Free Reading Websites for Kids

Site	Address	Audio?
Storyline Online	http://www.storylineonline.net	Yes
Read to Me	http://readtomelv.com	Yes
We Give Books	http://wegivebooks.org	No
Starfall	http://starfall.com	Yes
Online Storytime by Barnes and Noble	http://www.barnesandnoble.com/u/online-storytime-books-toys/379003588/	Yes
TumbleBooks	http://tumblebooks.com http://www.tcpclibrary.org/tumblebooks.htm http://www.portlandlibrary.com/kidsplace/tumblebooks.htm	Yes
International Children's Digital Library	http://en.childrenslibrary.org/	No
ABCya!	http://abcya.com	Yes
Storynory	http://www.storynory.com/	Yes
National Geographic Young Explorers	http://ngexplorer.cengage.com/ngyoungexplorer/index.html	Yes
Oxford Owl	http://www.oxfordowl.co.uk/	Yes

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✓ The San Diego Zoo has a website just for kids with amazing videos, activities, and games. Enjoy the tour! <https://kids.sandiegozoo.org/>

✓ Tour Yellowstone National Park!
<https://www.nps.gov/yell/learn/photosmultimedia/virtualtours.htm>

✓ Explore the surface of Mars on the Curiosity Rover.
<https://accessmars.withgoogle.com/>

✓ This Canadian site FarmFood 360 offers 11 Virtual Tours of farms from minks, pigs, and cows, to apples and eggs. <https://www.farmfood360.ca/>

✓ Indoor Activities for busy toddlers
https://busytoddler.com/2020/03/indoor-activities/?fbclid=IwAR3tYXAqw7tJRAzLExpPcJo4rApLsKtgL0AwghzxgnhwOajc4auX6o12_xw

✓ Play games and learn all about animals
<https://switchzoo.com/>

✓ Play with fave show characters and learn too <https://pbskids.org/>

✓ Travel to Paris, France to see amazing works of art at The Louvre with this virtual field trip.
<https://www.louvre.fr/en/visites-en-ligne>

✓ This Virtual Tour of the Great Wall of China is beautiful and makes history come to life.
<https://www.thechinaguide.com/destination/great-wall-of-china>

✓ Math and Reading games <https://www.funbrain.com/>

✓ Phonics skills <https://www.starfall.com/h/>

✓ This iconic museum located in the heart of London allows virtual visitors to tour the Great Court and discover the ancient Rosetta Stone and Egyptian mummies.
<https://britishmuseum.withgoogle.com/>

✓ Read, play games, and hang out with Dr. Seuss <https://www.seussville.com/>

✓ 300,000+ FREE printable worksheets from toddlers to teens
<https://www.123homeschool4me.com/home-school-free-printables/>

✓ Geography and animals
<https://kids.nationalgeographic.com/>

✓ Math practice from counting to algebra and geometry <http://www.mathscore.com/>

✓ Fave kids books read by famous people <https://www.storylineonline.net/>

✓ Crafts, activities, mazes, dot to dot, etc, <https://www.allkidsnetwork.com/>

- ✓ High school chemistry topics <https://www.acs.org/content/acs/en/education/resources/highschool/chemmatters/articles-by-topic.html>
- ✓ Math and reading games <https://www.abcya.com/>
- ✓ Math and language games <https://www.arcademics.com/>
- ✓ Hands on Elem science videos <https://www.backpacksciences.com/science-simplified>
- ✓ Voice based learning... learn through Alexa <https://bamboolearning.com/resources>
- ✓ Fun games, recipes, crafts, activities <https://www.highlightskids.com/>
- ✓ ClickSchooling brings you daily recommendations by email for entertaining websites that help your kids learn. <https://clickschooling.com/>
- ✓ Math as a fun part of your daily family routine <http://bedtimemath.org/>
- ✓ Games to get "into the book" <https://reading.ecb.org/>
- ✓ Online history classes for all ages preteen through adults <https://school.bighistoryproject.com/bhplive>
- ✓ Biology <https://www.biologysimulations.com/>
- ✓ Elem Math through 6th grade <https://boddlelearning.com/>
- ✓ Educational games K-12 <https://www.breakoutedu.com/funathome>
- ✓ Digital archive of history <https://www.bunkhistory.org/>
- ✓ Test Prep for SAT, ACT, etc. <https://www.bwseducationconsulting.com/handouts.php>
- ✓ Geometry <https://www.canfigureit.com/>
- ✓ Resources for Spanish practice <https://www.difusion.com/campus/>
- ✓ Chinese learning activities <https://chalkacademy.com/>
- ✓ Music is for everyone <https://musiclab.chromeexperiments.com/Experiments>
- ✓ Science, Math, Social Studies <https://www.ck12.org/student/>

✓ Grammar practice for middle grades <https://www.classroomcereal.com/>

✓ Daily free science or cooking experiment to do at home. <http://www.clubscikidzmd.com/blog/>

✓ Chemistry <https://www.playmadagames.com/>

✓ Reading passages for grades 3-12, with reading comprehension and discussion questions. <https://www.commonlit.org/>

✓ Vocabulary, grammar, listening activities and games in Spanish, French, Italian, German, Portuguese, Korean, and Latin. <https://conjuguemos.com/>

✓ 35,000 pages of online content on the cultures and countries of the world. <https://www.countryreports.org/>

✓ K-5th Science lessons <https://mysteryscience.com/>

✓ Tons of free classes from leading universities and companies <https://www.coursera.org/>

✓ Free printable K-8 Reading and Math activity packs (available in English and Spanish) <https://www.curriculumassociates.com/supporting-students-away-from-school>

✓ Digital learning content for preschool through high school <https://www.curriki.org/>

✓ A wide range of math content from middle school through AP Calculus. <https://deltamath.com/overview>

✓ Day-by-day projects to keep kids reading, thinking, and growing. <https://classroommagazines.scholastic.com/support/learnathome.html>

✓ 3 Free Weeks of Maker Stations to keep your children creating at home! Each challenge includes simple instructions using materials around the house, QR code video resources, and a student recording sheet. bit.ly/freemakerstations

✓ Classes for older teens or adults https://www.thegreatcoursesplus.com/lp/t1/freemo?source_id=FREEMO&utm_source=Social_Media&utm_medium=Facebook&utm_campaign=1000614&fbclid=IwAR1vaJx-3_aCdyE75S0fTJg4JZ_jl6KJvsJb4CnXY03tnfTm3FdqflaNPYs

✓ Online homeschool platform & curriculum for Pre-K to 12th grade. All main subjects are covered, plus extra curriculum courses. <http://discoveryk12.com/dk12/>

✓ Printable board games, activities and more for phonics and reading all using evidence-based methods. Can be customized to any student's needs including creating flashcards for other subjects. <https://dogonalogbooks.com/printables/>

✓ K-8 online math program that looks at how a student is solving problems to adjust accordingly and build a unique learning path for them.
<https://www.dreambox.com/at-home>

✓ Engaging reading game for grades 2-8 that combines strategy, engagement, and imaginative reading passages to create a fun, curriculum-aligned literacy game.
<https://www.squigglepark.com/dreamscape/>

✓ Higher level math series... online video series with detailed solutions to more than a thousand publicly-released College Board SAT Math, Subject Test Math Level 1, and Subject Test Math Level 2 problems.
<https://www.youtube.com/channel/UCbQoCpvYRYRkRRvsObOPHaA?reload=9>

✓ Foreign languages <https://www.duolingo.com/>

✓ Interactive video earth science based curriculum supplement.
<https://www.everyday-earth.com/>

✓ A safe research site for elementary-level readers. They are offering -- free 24/7 access
USERNAME: read (case sensitive)
PASSWORD: read (case sensitive)
<https://www.facts4me.com/>

✓ Resources for AP students including live reviews, live trivia, and study guides!
<https://app.fiveable.me/>

✓ Educational brain breaks to help students review essential literacy and math skills, while getting in some exercise. Find over 900 videos to help your child keep learning at home and burn off some extra energy. Our site is best used for ages 4-8.
<https://fluencyandfitness.com/register/school-closures/>

✓ Movement and mindfulness videos created by child development experts.
<https://www.gonoodle.com/>

✓ 7,000 free videos in 13 subject areas <https://hippocampus.org/>

✓ Carmen Sandiego videos, stories, and lessons for all subject areas

<https://www.carmensandiego.com/resources/>

✓ Math Videos with lessons, real life uses of math, famous actors

<https://www.hmhco.com/math-at-work>

✓ Entertaining & educational videos for all levels and subjects

<https://www.izzit.org/index.php>

✓ Online education program for toddler through high school...

<https://www.khanacademy.org/>

✓ Free Printables for PreK-2nd Grade

<https://www.teacherspayteachers.com/Store/Literacy-With-The-Littles/Price-Range/Free>

✓ Free printables library with activities for children 0-6

<https://www.littlesparkcompany.com/printables-library>

✓ Free at-home kids yoga lesson plans <https://littletwistersyoga.com/online-store/>

✓ Magic Spell is a carefully crafted spelling adventure. <https://brainbox.games/>

✓ Resources for AP students <https://marcolearning.com/>

✓ Enter your math problem or search term, press the button, and they show you the step-by-step work and answer instantly. 2nd grade through college.

<https://www.mathcelebrity.com/online-math-tutor.php>

✓ Elem Math games, logic puzzles and educational resources

<https://www.mathplayground.com/>

✓ Poetry and music <https://www.thewell.world/mindful-music/mindful-poetry-moments>

✓ 3D printing projects and Coding projects, involving math and other K-12 subjects

<https://www.instructables.com/member/EdgertonCenter/instructables/>

✓ Introductory and intermediate music theory lessons, exercises, ear trainers, and calculators. <https://www.musictheory.net/>

✓ Scads of free resources, games, learning resources, and lesson plans for teaching personal finance <https://www.ngpf.org/>

✓ Improve your typing skills while competing in fast-paced races with up to 5 typers from around the world. <https://www.nitrotype.com/>

✓ Illustrated recipes designed to help kids age 2-12 cook with their grown-ups. Recipes encourage culinary skills, literacy, math, and science.
<https://www.nomsterchef.com/nomster-recipe-library>

✓ Online curriculum that builds better writers. <https://www.noredink.com/>

✓ 80+ do at home science activities
<https://elementalscience.com/blogs/news/80-free-science-activities>

✓ Daily lessons and educational activities that kids can do on their own
<https://www.superchargedschool.com/>

✓ Adaptive curriculum in Math and ELA for Grades K-8
<https://www.scootpad.com/>

✓ Novel Effect makes storytime a little more fun for kids (and grown-ups too!) As you read out loud from print books (or ebooks!) music, sound effects, and character voices play at just the right moment, adjusting and responding to your voice.
<https://noveleffect.com/>

✓ Quick & easy at home projects curated for kids 2 and up
<https://www.kiwico.com/kids-at-home>

✓ Teaches students how to write a paragraph through interactive online tutorial
<http://www.paragraphpunch.com/>

✓ PreK-12 digital media service with more than 30,000 learning materials
<https://www.pbslearningmedia.org/>

✓ Curricular content hub specifically designed for K-3 students.
https://pebblego.com/free-pebblego-capstone-interactive-access-school-closures?fbclid=IwAR0ldr6TT3grhEDzJ_fEpYvNGG13kqYo5ogwEqYneW7QBkX8L4u7cEIS0nE

✓ Science and math labs and simulations <https://phet.colorado.edu/>

✓ An online physics problem and video bank designed for conceptual, standard, honors or AP1 physics. <https://www.positivephysics.org/home>

✓ Prodigies is a colorful music curriculum for kids 1-12 that will teach your kids how to play their first instrument, how to sing in tune & how to understand the language of music! 21 for free <https://prodigiesmusic.com/>

✓ Free videos from around the world from grade 3-12
<https://www.projectexplorer.org/>

✓ QuaverMusic is offering free access to general music activities to all impacted schools, including free student access at-home
<https://www.quavermusic.com/info/at-home-resources/>

✓ For students to practice and master whatever they are learning. <https://quizlet.com/>

✓ ReadWorks is an online resource of reading passages and lesson plans for students of all levels K-12. <https://www.readworks.org/>

✓ Critical Thinking resources for K-6 students
<https://marketplace.mythinkscape.com/store/redtkids>

✓ Music Based Spanish Learning <https://rockalingua.com/>

✓ Science simulations, scientist profiles, and other digital resources for middle school science and high school biology
<https://sepuplhs.org/>

✓ The Shurley English program for grades K-8 provides a clear, logical, and concrete approach to language arts. <https://www.shurley.com/>

✓ Sight reading and sight singing practice exercises.
<https://www.sightreadingfactory.com/>

✓ Music practice transformed <https://www.smartmusic.com/>

✓ Spellingcity is free right now with code VSCFree90
<https://www.spellingcity.com/>

✓ Kid-friendly workouts — choose from Strength for Kids, Agility for Kids, Flexibility and Balance for Kids, Warm-Up for Kids, Cooldown for Kids, Stand Up and Move for Kids, OR create your own custom kid workout. <https://app.sworkit.com/collections/kids-workouts>

✓ A collection of hundreds of free K-12 STEM resources, from standalone models and simulations to short activities and week long sequences of curriculum materials.
<https://learn.concord.org/>

✓ Course sets (Levels 1–5) that combine and thoroughly cover phonics, reading, writing, spelling, literature, grammar, punctuation, art, and geography—all in one easy-to-use, beautiful course. <https://www.goodandbeautiful.com/>

✓ At home OT, PT, and ST resources designed to build skills in children through movement and play. <https://www.theotttoolbox.com/>

✓ Science projects that can be completed with or without Internet access
<https://sciencespot.net/Pages/classhome.html>

✓ Keyboarding practice <https://www.typingclub.com/> or <https://www.typing.com/>

✓ Next Generation Science video game focused on middle school where students directly engage in science phenomena as they solve problems.
<https://www.tytoonline.com/>

✓ Short videos and readings that answer various burning questions for students. There are vocabulary challenges and comprehension questions. <http://wonderopolis.org/>

✓ Math practice <https://xtramath.org/#/home/index>

✓ K-5 curriculum that builds deep understanding and a love of learning math for all students <https://www.zearn.org/>

✓ A quick start resource to help families pull together a plan for surviving the next 1-2 months at home with their kids, but it can also be a time of slowing down and enjoying kids as they learn.

Preschool through 8th grade

https://abetterwaytohomeschool.com/learning-at-home-everything-you-need-in-one-place.html?fbclid=IwAR0Lo2FZ5cWLMt-6nto19auqTtI5kztqLqwi3japOPi1rcR_rLaNuCUcaYw

✓ 450 Ivy League courses that you can take
https://www.freecodecamp.org/news/ivy-league-free-online-courses-a0d7ae675869/?fbclid=IwAR0tbYeSJTzmrzgs1z1Brpoh-Lg8zoqnThQAUTFqR-bBX9O6AEh2_InLhTs

✓ Spelling 1-4 grade
<https://www.spellingtraining.com/>

✓ 2,500+ online courses from top institutions <https://www.edx.org/>

✓ 22 languages to learn <https://www.memrise.com/>

- ✓ Learn to code <https://www.codecademy.com/>
- ✓ Miscellaneous games for all subjects k-8 <https://www.funbrain.com/>
- ✓ Phonics and learning to read <https://readingeggs.com/>
- ✓ PreK - 5 games for all subjects <https://www.turtlediary.com/>
- ✓ Online digital coloring pages <https://www.thecolor.com/>
- ✓ Every course you could possibly want to homeschool preschool - 8
<https://allinonehomeschool.com/>
- ✓ Every course you could possibly want to homeschool for high school
<https://allinonehighschool.com/>
- ✓ Phonics worksheets for kids <https://www.funfonix.com/>
- ✓ Free stories online ages 3-12 <https://www.freechildrenstories.com/>
- ✓ National Geographic Young Explorers is a magazine designed specifically for kindergarten and first grade students. Children can listen to the magazine being read to them as they follow along with the highlighted text.
<https://ngexplorer.cengage.com/ngyoungexplorer/index.html>
- ✓ Learn all about earthquakes <https://earthquake.usgs.gov/learn/kids/>
- ✓ Learn all about the periodic table <https://www.chemicool.com/>
- ✓ Farmer's almanac for kids... Date, weather, moon phase, etc.
<https://www.almanac.com/kids>
- ✓ Guide to gardening for kids <https://web.extension.illinois.edu/firstgarden/>
- ✓ Website allows students to play basic games to reinforce math skills and compete against the computer or others <https://www.mangahigh.com/en-us/>
- ✓ Space science for kiddos <https://www.nasa.gov/kidsclub/index.html>
- ✓ Math Games, Logic Puzzles and Brain Builders <https://www.mathplayground.com/>
- ✓ Games, quizzes and fact sheets take kids on a journey through time.
<https://www.bbc.co.uk/history/forkids/>

✓NGAkids interactives offer an entertaining and informative introduction to art and art history. <https://www.nga.gov/education/kids.html>

✓News and more for kids <https://www.youngzine.org/>

✓Randomly generates 356,300,262,144 story starters
<https://thestorystarter.com/>

✓Immerse yourself in cryptography <https://www.cryptoclub.org/>

✓Math games galore <https://gridclub.com/>

✓Tons of science experiments that you can do at home
<https://www.stevespanglerscience.com/lab/experiments/>

✓An interactive way to learn history
<https://www.mission-us.org/>

✓Just explore, have fun, and learn some science along the way.
<https://thehappyscientist.com/>

✓Interactive games based on the book series
<https://www.magictreehouse.com/>

✓Work on the 8 parts of speech <https://www.grammaropolis.com/>

✓Learn all about cells <https://www.cellsalive.com/>

✓All sorts of learning here if you dig in <https://www.google.com/earth/>

✓Scratch draws students of all types into coding and lays a foundation for future learning. <https://scratch.mit.edu/>

✓A wonderful, endlessly detailed way to get kids engaged in the world of art.
<https://www.metmuseum.org/art/online-features/metkids/>

✓Tests kids' geography skills. Using images from Google's Street View, it plops players down in the middle of the street and asks them to figure out where they are.
<https://www.geoguessr.com/>

✓Allows students to type in any city, state, or country to view an archive of historical photographs and other documents. It's a unique way to help them learn about history.

<http://www.whatwasthere.com/>

✓ Short videos about numbers that help kids explore complex math topics and make math more fun. <https://www.numberphile.com/>

✓ A human visualization platform that allows students to explore the human body in really cool ways. <https://human.biodigital.com/login?returnUrl=/dashboard>

✓ Helps kids learn to appreciate the arts by providing them with the opportunity to play games, conduct investigations, and explore different forms of art. <https://artsology.com/>

✓ Lets kids play instruments online. Instruments include the guitar, piano, pan flute, drums, and bongos. <https://www.virtualmusicalinstruments.com/>

✓ Crafts, activities, bulletin board designs, and finger plays for early education teachers and parents to use with kids.
<http://www.preschoolexpress.com/>

✓ A large selection of fun songs to help teach preschool and kindergarten students
<https://www.songsforteaching.com/preschoolkindergarten.htm>

✓ Resource section includes free flashcards, coloring pages, worksheets, and other resources for children, teachers, and parents. <https://supersimple.com/>

✓ Life skills curriculum for students in grades K-12. Their resources include strategies for teaching social and emotional skills. <https://www.overcomingobstacles.org/>

✓ Coding for ages 4-10 <https://www.kodable.com/>

✓ No need to travel to one of the Smithsonian's zoos or museums — this website brings your child everything from live video of the National Zoo to the Smithsonian Learning Lab right to their screen <https://www.si.edu/kids>

✓ Cool Kid Facts gives your child access to educational videos, pictures, quizzes, downloadable worksheets, and infographics. They can use these to learn about geography, history, science, animals, and even the human body.
<https://www.coolkidfacts.com/>

✓ This interactive website, hosted by the U.S. Government Publishing Office, allows your child to see the ins and outs of the U.S. government by taking a series of learning adventures with none other than Benjamin Franklin. <https://bensguide.gpo.gov/>

✓ This NASA initiative covers a wide range of topics including weather, climate, atmosphere, water, energy, plants, and animals. <https://climatekids.nasa.gov/>

✓ Ask Dr. Universe is a science-education project from Washington State University. Kids can send Dr. Universe any question they may have about history, geography, plants, animals, technology, engineering, math, culture, and more. <https://askdruniverse.wsu.edu/>

✓ Your child can play games, learn fun facts, and find out how to turn coin collecting into a hobby. <https://www.usmint.gov/learn/kids>

✓ From rainbows to tornadoes and winter storms to tsunamis, meteorologist Crystal Wicker breaks down the fascinating world of weather. <http://www.weatherwizkids.com/>

✓ Kids Think Design explores careers in fashion design, graphic design, interior design, book design, product design, film and theatre, architecture, animation, and environmental design. <http://www.kidsthinkdesign.org/>

✓ This educational website hosted by the Smithsonian Museum takes a deep dive into ocean life. <https://ocean.si.edu/>

✓ Brainscape offers over a million flashcard decks for every subject, entrance exam, and certification imaginable. <https://www.brainscape.com/>

✓ The Theta Music Trainer offers a series of online courses and games for ear training and music theory. <https://trainer.thetamusic.com/en>

✓ Banzai exposes students to real-world financial dilemmas to teach them the importance of smart money management. <https://www.teachbanzai.com/>

✓ Innerbody explores the 11 bodily systems in depth. With interactive models and detailed explanations, this website will help them learn more about the internal mechanics of the amazing human body. <https://www.innerbody.com/htm/body.html>

✓ Alcumus is specifically designed to provide high-performing students with a challenging curriculum appropriate to their abilities <https://artofproblemsolving.com/alcumus>

✓ Find and fix learning gaps <https://www.mobymax.com/>

✓ Algebra games for kids <https://www.dragonboxapp.com/>

✓ Fractions practice <http://www.mathchimp.com/freddysfractions.php>

✓ Education for kids all topics <https://www.ducksters.com>

✓ Math and logic problems for ages 5 and up to adult
<https://www.aplusclick.org/>

✓ Science podcasts to listen to with your kids
<https://medium.com/kidslisten/19-great-science-podcasts-you-can-listen-to-with-kids-6fe46ac506b8#.rb23iuaw6>

✓ Alaskan Wildlife cams <http://www.adfg.alaska.gov/index.cfm?adfg=viewing.webcams>

✓ Coding with Star Wars <https://code.org/starwars>

✓ Tons and tons and tons of games some learning some just fun
<https://www.crazygames.com/>

✓ Crafts, projects, science, recipes for young children <https://www.funology.com/>

✓ Amphibian unit studies
<https://premeditatedleftovers.com/naturally-frugal-mom/amphibians-unit-study-resources/>

✓ Engineering challenges with things you have at home
<https://thehomeschoolscientist.com/paper-structures-engineering-challenge/>

✓ Online photograph jigsaw puzzles You can set the pieces from 6-1000+
<https://www.jigsawexplorer.com/>

✓ Toddler and preschool age ideas <https://preschoolinspirations.com/>

✓ 100 free online educational program ideas
https://savingdollarsandsense.com/free-educational-resources-for-kids/?fbclid=IwAR2UGmsPc7PlmViwJ9mID1u7NKS9Vccq_CO1NAR0VqesLkj4Vog7HJbhZJ8

✓ Bible story resources early childhood - 6th grade
<https://www.life.church/kids/media/>