# Online sites that can help you

## **Virtual Tours - depends on what you are interested in**

* [The Sandiego Zoo](kids.sandiegozoo.org)
* [Yellowstone National Park](https://www.nps.gov/yell/learn/photosmultimedia/virtualtours.htm)
* Explore the surface of [Mars](https://accessmars.withgoogle.com/)
* We aren't going on our Farmstay but you can look at food production on this [Farm Tour](https://www.farmfood360.ca/)
* Look at exhibitions in the [Louvre](https://www.louvre.fr/en/visites-en-ligne)
* Stand on top of the [Great Wall of China](https://www.thechinaguide.com/destination/great-wall-of-china)
* Tour the [British Museum](https://britishmuseum.withgoogle.com/): Museum of the World: Look at 'Art and Design' 'Living and Dying' 'Power and Identity' 'Religion and Belief' and 'Trade and Conflict' - this is a GREAT resource

## **Maths and Science**

* [Mathscore](http://www.mathscore.com/): for grades K-8
* [Bedtime Maths](http://bedtimemath.org/) for younger people
* Grades 1-6 [Maths Engagement](https://boddlelearning.com/)
* [Geometry](https://www.canfigureit.com/) (Can Figure It); some free activities, some you have to sign up for (teachers get a free account)
* [CK-12](https://www.ck12.org/student/): Comprehensive Maths, Science, Social Science, Languages and Photography Resources - includes a teacher dashboard and can even cater for spelling
* Chemistry: [PlayMadaGames](https://www.playmadagames.com/about/) - great content, fun, free trial, teachers can subscribe and give students an access code, you can contact them directly if schooling at home to organise access
* [i-Ready](https://www.curriculumassociates.com/supporting-students-away-from-school): resources for the family, including support for parents for online learning during a school closure, Years K-8
* [Dreambox](https://www.dreambox.com/at-home) - 90 Day Free Trial - Maths K-8
* [Dr Roger's Math Neighbourhood](https://www.youtube.com/channel/UCbQoCpvYRYRkRRvsObOPHaA?reload=9) (Higher Level Maths)
* [80 Free Science Activities](https://elementalscience.com/blogs/news/80-free-science-activities) you can do at home
* [PhET](https://phet.colorado.edu/) - Science - Interactive Simulations in Chemistry, Maths, Biology, Earth Science and Physics
* [SEPUP:](https://sepuplhs.org/) Science Education for Middle School and High School
* [The Science Spot](https://sciencespot.net/Pages/classhome.html) - Middle School Science Ideas and resources
* [Chemistry:](https://www.chemicool.com/) The Periodic Table and other resources
* [NASA Kids Club](https://www.nasa.gov/kidsclub/index.html) - Space Science for people interested in space, or for younger to Middle School students

## **Humanities**

* [FunBrain](https://www.funbrain.com/): Maths and Reading Games for K-8
* [Seussville:](https://www.seussville.com/play/how-the-grinch-saved-christmas/) definitely for younger people
* [Storyline](https://www.storylineonline.net/): For younger children (reading time/listening, imagining)
* [Into The Book:](https://reading.ecb.org/) Reading Games for younger people; Educator section
* [Big History Live](https://school.bighistoryproject.com/bhplive): Great resources for many grades; it's free. There is an educator section as well
* [BunkHistory](https://www.bunkhistory.org/) - Art History, History, Social and Current Issues - a lot to explore
* [Classroom Cereal](https://www.classroomcereal.com/) - grammar practice; free resources and worksheets to print at home and use; graduated levels of difficulty
* [CommonLit](https://www.commonlit.org/) - to improve reading comprehension across all different text types; some great resources for teachers and students alike; free account; lots of different topics - one of them MUST appeal to you
* [CountryReports](https://www.countryreports.org/) - for students from K-12; 35,000 pages of content: history, culture, country information and stats
* [Curriki](https://www.curriki.org/), Birdies - K-12 Content on a range of subjects, including Arts and Languages, also Maths and Geometry
* [Scholastic](https://classroommagazines.scholastic.com/support/learnathome.html) - best for K-6; activities linked to reading
* [Discovery K12](http://discoveryk12.com/dk12/) - lots of subjects; learning programs
* [SquigglePark](https://www.squigglepark.com/dreamscape/) - reading games for Year 2-8
* [Literacy for Littles](https://www.teacherspayteachers.com/Store/Literacy-With-The-Littles/Price-Range/Free)
* [Mindful Poetry Moments](https://www.thewell.world/mindful-music/mindful-poetry-moments) - free resources, accompanied by music; worth an explore
* [ProjectExplore](https://www.projectexplorer.org/): Different activities for all ages - exploring the world; teacher and parent site as well
* [Readworks](https://www.readworks.org/) - FREE content, curriculum, and tools to power teaching and learning from Kindergarten to 12th Grade; also, actively promoting support for remote learning through COVID-19
* [Spelling Training](https://www.spellingtraining.com/) - what it says on the tin
* 30 Day Free Trial for [Reading Eggs](https://readingeggs.com.au/) - younger children
* Phonix Worksheets [FunFonix](https://www.funfonix.com/) K-8
* [FreeChildrenStories](https://www.freechildrenstories.com/) - Up to Year 8
* [National Geographic](https://ngexplorer.cengage.com/ngyoungexplorer/index.html) - younger explorers; teacher guide available
* [USGS](https://earthquake.usgs.gov/learn/kids/) - Learn all about earthquakes
* News and Current Affairs - [Youngzine](https://www.youngzine.org/)​​​​​​​ Students can write and submit their work, their art, stories and poems, their thoughts for publication (you do need to sign up - free - to submit work)
* [US National Gallery](https://www.nga.gov/education/kids.html) interactive introduction to Art and History

## **Languages**

* [Duolingo](https://www.duolingo.com/)​​​​​​​
* [Memrise](https://www.memrise.com/)

## **Well-being**

* [Gardening Fundamentals](https://web.extension.illinois.edu/firstgarden/)
* [Farmer's Almanac](https://www.almanac.com/kids)
* [Kid Friendly Workouts](https://app.sworkit.com/collections/kids-workouts)
* [Yoga](https://littletwistersyoga.com/online-store/) for younger people (usually user pays but FREE during coronavirus)
* [Nomster Chef](https://www.nomsterchef.com/nomster-recipe-library) recipe library
* [Movement and Mindfulness](https://www.gonoodle.com/)
* [Games, Recipes and Crafts](https://www.highlightskids.com/) - mostly for younger people

## **Music**

* [MusicLab](https://musiclab.chromeexperiments.com/Experiments)
* ​​​​​​​[Rockalingua](https://rockalingua.com/)​​​​​​​ - some free resources
* [Sight Reading Factory](https://www.sightreadingfactory.com/)​​​​​​​ - try for free