

OFFLINE LEARNING ACTIVITIES

Ways to engage in learning without the need for technology!

Literacy	Math	Science
Learn ten new words and use them when you have conversations.	Measure the area and perimeter of your home.	Walk around your yard or look out a window in your home. Make note of all the living things. Make a chart or diagram listing
 Read, read, read! As much as you can or as much as you want. This is a great time to binge-read a new book series! Read a book to a younger sibling, a grandparent. Use Facetime, Skype, or Phone Call to talk with someone outside your home Write and illustrate your own story, then share it when you get back to school! Create a reading cave or nook and read! Writing idea: Make puppets out of socks (great for using unmatched ones) and write a puppet show. Take a cardboard box and use it for your theater. Put on a show for family at home. Write a letter to thank a community hero. Watch a movie and write a review of the movie. Share your review with a family member or friend. 	 Find and photograph all the geometric shapes in your home. Determine the volume of ten containers, then display them in order. Create math problems with magnetic numbers on the back of a cookie sheet. Find the internal and external measurements of your apartment or house (square footage/area/perimeter, etc.) For kids with pets— measure the cups/servings of food, figure how many ounces /grams per serving, figure how many servings per bag of their food. Determine how much food to get for a week or month. Create a secret code using numbers, letters, icons, emojis. Then try to find someone who can crack the code! Solve a puzzle (crossword, word find, floor puzzle, 50-piece puzzle, etc.) 	living things. Make a chart or diagram listing how they all be connected? Stay up late and look at the stars, visible planets, and look for constellations. Find, pick, and dissect a flower. What do you notice? What do you wonder? Discuss with a family member or friend Create three different paper airplanes and test them. Use the best ideas to construct a better paper airplane. Engineer/build a boat that can really float using materials in your house. What materials did you use? Write down your process listing things in your design that worked and things that didn't work as you were building the boat to make it float. Start a nature diary to document writings and pictures of what you see from day to day. Include weather patterns in your writing.

