

## Offline Educational Resources

When schools need to close, online learning is great, but what if your students don't have technology? We have put together a list of offline activities to keep your students' minds in shape and occupied until they can return to school.

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|---------------------|---|---|
| Grades PK – Grade 8 | Reading Language Arts   | Mathematics   |
|                     | <ul style="list-style-type: none"> <li>• Read a book</li> <li>• Write a story about your adventures at home</li> <li>• Make an ABC book of items in your home</li> <li>• Practice making new words from the letters in your name</li> <li>• Practice handwriting and cursive writing</li> <li>• Create a comic book</li> <li>• Find parts of speech in junk mail</li> <li>• Look for words have a different vowel sounds in junk mail</li> <li>• Journal how you are spending your time</li> <li>• If able to watch television, turn on captions and watch for errors. (Turn on subtitles and learn another language.) Turn the sound off and read the captions to follow along.</li> <li>• Write quizzes for your favorite movie or show.</li> <li>• Practice public speaking. Give presentations to family members on favorite topics.</li> </ul> | <ul style="list-style-type: none"> <li>• Count to 30 while doing jumping jacks</li> <li>• Sort items by shape or color</li> <li>• Create different patterns</li> <li>• Count backward from 100</li> <li>• Practice skip-counting by 2s, 5s, &amp; 10s.</li> <li>• Find examples of geometric shapes at home</li> <li>• Identify and count collections of coins</li> <li>• Practice addition, subtraction, or multiplication facts</li> <li>• Find the area or perimeter of a window or door</li> <li>• Flip a coin 10, 20, 100 times to compare outcome of heads vs. tails</li> <li>• Find the ratio of shirts to pants or socks to shoes</li> <li>• Convert the temperature on the thermostat from Fahrenheit to Celsius</li> <li>• Create a survey question, survey your family, and graph the results</li> </ul> |
|                     | Science   | Social Studies  |
|                     | <ul style="list-style-type: none"> <li>• Go outside and sit quietly for five minutes. Use your senses to collect information about the world around you. Write, sketch, about your observations.</li> <li>• Observe cloud patterns and make a sketch of the sky. If possible, identify the types of clouds you see.</li> <li>• Compare how shadows change throughout the day (morning, noon, and late afternoon)</li> <li>• Create and test the strength of a bridge made of straws</li> <li>• Watch a TV show/video on a science topic and list three things you learn</li> <li>• Study plant patterns by collecting leaves and doing rubbings with a crayon or pencil to observe the details</li> <li>• Draw the moon each night and label its phase</li> </ul>   | <ul style="list-style-type: none"> <li>• Read a book about a historical figure or inventor</li> <li>• Learn states and capitals</li> <li>• Make a timeline of an influential person</li> <li>• Make a hat like Abraham Lincoln's</li> <li>• Make a paper chain flag</li> <li>• Memorize the first ten presidents</li> <li>• Make your own campaign poster</li> <li>• Create a museum exhibit about your hero</li> <li>• Create a map of your house or neighborhood</li> <li>• Write a postcard about a historical figure to your friend</li> </ul>  |