



# STEAM Choice Board

<p><b><u>Real World Problem</u></b></p> <p>Plastic bags do not easily decompose. How can we creatively reuse a plastic bag in another way. What can you make it into?</p>	<p><b><u>Living/Nonliving Hunt</u></b></p> <p>Go on a living and nonliving hunt around your house. Count how many living and nonliving things they can find then compare the objects.</p>	<p><b><u>Weather Watcher</u></b></p> <p>Go outside and observe the weather each day. Be sure to tell your parents what you observed. Give your parents suggestions on what they should wear that day. Using a calendar record what you see each day.</p>
<p><b><u>Texture Rubbings</u></b></p> <p>How many objects of different textures can you find? Use crayons and a blank piece of paper to complete a texture rubbing. Can your family guess what it is? Examples; rocks, bark, leaves, roots, grass, etc.</p>	<p><b><u>Act it Out!</u></b></p> <p>Pretend you are a seed. Show your family how you grow and what you need to be able to grow. Challenge: Can you add music to create a performance?</p>	<p><b><u>Paint/Draw/color a Picture of your favorite animal</u></b></p> <p>Make sure you use details and label the parts of the animal.</p>
<p><b><u>Built it</u></b></p> <p>Build an airplane out of two different materials. Measure how far they go using standard or nonstandard units of measurements. Describe how they move and the force that was applied.</p>	<p><b><u>Storytime Lego Building Challenge</u></b></p> <p>Bring books to life through legos. Can you rebuild the book you read using legos. Then retell the story to a family member using your creation.</p>	<p><b><u>Plastic Egg Submarine</u></b></p> <ul style="list-style-type: none"> <li>- Fill plastic Easter Eggs with different objects.</li> <li>- Place the eggs in a bucket or tub of water and see if they sink or float.</li> <li>- Draw your observations in a chart that sorts the objects that float and sink.</li> </ul>



## Things to do at Home Choice Board

**CHOOSE AN ACTIVITY EACH DAY FROM THE CHOICES LISTED BELOW. IN ADDITION, CONTINUE TO READ AND PRACTICE MATH EITHER BY ONLINE RESOURCES PROVIDED BY YOUR TEACHER OR SELF CREATED ACTIVITIES.**

Make It Monday	Take a Trip Tuesday	Workout Wednesday	Thoughtful Thursday	Fun and Fabulous Friday
<ul style="list-style-type: none"> <li>• <b><u>Cook Something:</u></b> Help your parents cook something! Find and identify numbers in the recipe. Draw or write the steps you followed.</li> <li>• <b><u>Make a structure:</u></b> Find things around the house (inside of outside) to make a structure.</li> <li>• <b><u>Crafts:</u></b> Complete a craft using different materials you have at home. (make a necklace with pasta, watercolor a picture, make a drawing with sidewalk chalk, use an empty toilet paper roll to make animals....)</li> </ul>	<ul style="list-style-type: none"> <li>• <b><u>Sounds in Nature:</u></b> Go outside and sit quietly for a few minutes. Do you hear anything? Write down or draw the sounds that you hear.</li> <li>• <b><u>Letter Hunt:</u></b> Write objects that you find outside that begin with each letter of the alphabet.</li> <li>• <b><u>Take a bike ride or walk:</u></b> Draw a map of the places you went around your neighborhood.</li> </ul>	<ul style="list-style-type: none"> <li>• Do 100 reps of your favorite exercise in groups of ten (jumping jacks, giant steps or leaps, toe touches, squats....)</li> <li>• Play hide and seek</li> <li>• Jump Rope</li> <li>• Sing your favorite song and make up silly dance moves.</li> <li>• Make an obstacle course with simple toys and complete it.</li> </ul>	<ul style="list-style-type: none"> <li>• Write letters or draw pictures for your friends or family.</li> <li>• Help parents with chores around the house.</li> <li>• Pick up trash or things that don't belong in your yard.</li> <li>• Record a video and send it to someone you miss.</li> <li>• Brighten the room: Pick flowers for the family.</li> </ul>	<ul style="list-style-type: none"> <li>• Play a Board Game with Your Family</li> <li>• Family Movie Night</li> <li>• <b><u>Family Tower challenge:</u></b> Each person builds a tower out of your choice of materials, who can build the tallest structure?</li> <li>• Play a card game- (Go Fish, Old Maid, etc.)</li> <li>• Have a dance party with your family.</li> <li>• Stargazing with the family.</li> <li>• Built a fort.</li> </ul>