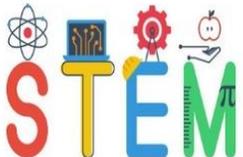




STEM Choice Board

Pick a square. Do the activity together with your child.
Color the square. Repeat each day until all squares are colored.

<p>Dice Throw! Roll 2 dice. Add the 2 numbers. Record the number you get (sum) on the chart. Repeat 20 times. Did one number come up more often? Do it again. Are your results the same??</p>	<p>Explore Yosemite National Park Take a virtual field trip to one of the most famous U.S. national parks</p>	<p>Cloud Dough Sand In a large bin or dishpan, make Cloud Dough Sand. As you mix it with your child, talk about its properties You can crumble and pour it or squeeze and mold it into shapes.</p>	<p>Cover Up 50! Each player needs a game board and 50 pieces (chips, rocks, etc.). Take turns rolling a dice and covering up the # of squares rolled. 1st player to cover all WINS!</p>	<p>Map your Yard! Use a coordinate graph to make a map of your backyard, parking lot, or room. Place objects where they belong – swing, tree, car, bed, etc. Enjoy some sunshine!</p>
<p>Take a Virtual Trip! Watch some of the animals at the St Louis Zoo from their ZooTube</p>	<p>Make Oobleck In a dishpan, mix one part of water to two parts of cornstarch. Add a few drops of food coloring if desired. Have fun exploring how this liquid changes to a solid with pressure!</p>	<p>Top It! Using a deck of cards with face cards removed, divide cards between players. Turn the top card over. Player with highest card, gets both. Continue until one player is out of cards.</p>	<p>Silly Putty Make Silly Putty with your child using liquid starch and glue. Recipe Explore it on a try or waterproof surface. Add more starch as if it gets sticky.</p>	<p>Plant a Seed Plant a seed following directions. Observe it each day. Measure &/or draw it to see how tall it has grown. Record your observations on the chart.</p>
<p>Leaf Scavenger Hunt Go outside with your child to your yard, deck or balcony. Look at leaves on trees, shrubs, plants. See if you can find one of each of the leaf-types listed.</p>	<p>Playdough Make playdough according to recipe. Let child observe the change from liquid to solid as it cooks. Enjoy! Store in airtight bag or container.</p>		<p>Georgia Aquarium Animal Cameras Watch the Beluga Whales at the Georgia Aquarium</p>	<p>Blueprint Book Build a tower out of blocks. Draw where each block of your building is. Add to your "Blueprint Book." Do this each time you build something.</p>
<p>Map your Zoo! Using blocks and plastic animals, build a zoo for your animals. Now, on a piece of paper, draw a "map of your zoo" showing where all your animals live and paths to get there.</p>	<p>Cloud Dough Make Cloud Dough with your child. Watch it change from a powder and a liquid to a soft, fun dough! Enjoy!</p>	<p>Critter Cam! Watch live animal cameras at the San Diego Zoo</p>	<p>Find Six rules Using cards 1-5 from a deck of cards, players take turns turning over their top card. If it adds with the middle to make "6" player keeps both cards. Player with the most pairs, wins.</p>	<p>Bird Feeder Make a bird feeder with your child. Hang it up where it can be seen through a window. Record how many different types of birds you see. MDC Backyard Birds</p>
<p>Nature Hunt! Go outside with your child to your yard, deck or balcony. Find the six things that are on the attached list. Talk about what you found.</p>	<p>Size Sorting LARGE & SMALL. When it's cleanup time, decide whether each toy is LARGE or SMALL. Put small toys in basket and large on a shelf.</p>	<p>Estimate! Fill a clean jar with ice. Ask child how long they think it will take for all the ice to melt. Observe your jar every 5-10 minutes and mark the water level and time. How long did it take?</p>	<p>Missouri Department of Conservation Photos and Live Cams of animals in Missouri. Other MDC resources</p>	<p>Tour a FARM! Take a virtual tour of a working farm. See cows, minks, apples, chickens....</p>