















STEMAZING

Team Ten STEMAZing Activity: It is a number scavenger hunt! Spot numbers everywhere! Count how many petals on a flower. Count the number of sides on different shapes. Count the number of tines on a fork. Is it always the same? Look for Team Ten on clocks, in addresses, on signs – everywhere!

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Squirrel Launcher STEMAZing Activity: Using craft sticks, rubber bands, a plastic spoon and other supplies, build a squirrel launcher to help those darn squirrels get to Old Man Fookwire's bird feeders. Use miniature marshmallows in place of real squirrels! Can you hit a target each time you launch?

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Paper Airplane STEMAZing Activity: Build a paper airplane. Fly it like Amelia flew! Change something about the airplane (put an extra fold in the wings, cut off part of the wing, make the airplane with a smaller piece of paper). Fly the airplane again and observe it. Did it fly better or worse than before?

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Spaghetti Tower STEMAZing Activity: Starting with 20 uncooked spaghetti sticks and three feet of masking tape, build a spaghetti tower Iggy would be proud to call his own. Does your tower stand on its own? How tall is it? Can you make another tower that is even taller?

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Carrot Top STEMAZing Activity: Save the top of carrots you have used for vegetable soup. Put the carrot top in a dish and add some water so it covers half the carrot top. Watch it grow over the next few days and weeks. Draw a picture of what it looks like each day. Does this work with other vegetables?

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Helicopter STEMAZing Activity: Build a paper helicopter. (You can find designs online with the help of an adult.) What can you change about the helicopter design? Can you design a helicopter that takes the longest amount of time to fall from the ceiling to the ground below?

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Build A Boat STEMAZing Activity: Using supplies you ask an adult for like aluminum foil, straws, craft sticks, plastic wrap, etc., build a boat that can hold pennies and float on water. How many pennies can your boat hold before it sinks? How can you change your boat design so it will hold the most pennies?

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Desert Scrapbook STEMAZing Activity: Start your own desert scrapbook. Write down observations. What do you see and hear? Draw pictures of what you see. Write stories about your adventures in the desert. Be careful – some of the plants and animals in the desert are dangerous. Which ones?

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