

STEM Menu

Below is a list of possible activities to choose from. We know that you may not have access to all of the materials required, so please choose the activities that will work best for you. If it is possible, please take a photo of your finished product and send it to your teacher so we can celebrate your creativity! Be safe and have fun!

1. Create a fun board game, relating to a subject of your choice, using the inside of a pizza box or something similar.	2. Create an invention that either solves a problem or would make your life better in some way.	3. Create a model of the Eiffel Tower or Golden Gate Bridge using only uncooked spaghetti and some sort of adhesive (tape, marshmallows, etc.).
4. Build a structure to hold up your favorite book using only paper and tape.	5. Find some recycled materials in your house and create something awesome!	6. Create a fairy house outside made from only materials you find in nature.
7. Build a boat out of aluminum foil and see how many pennies it can hold in the bathtub.	8. Build an epic fort.	9. Create an obstacle course for your whole family to enjoy.
10. Build the tallest card tower you can using playing cards or index cards.	11. Design a parachute for a stuffed animal or toy of your choice. Test it out.	12. What can you build with toilet paper/paper towel rolls? A bridge? A roller coaster for a marble? A suspension bridge?
13. Build a model of your dream house with materials you find around your house!	14. Use materials around your house to create a safe structure around an egg. Drop it from a height of your choosing. *Your goal is to keep the egg from breaking. Please do this under parent supervision!	15. See how much water you can transfer from one glass to another using only a piece of string, without directly pouring the water into the other glass.