At Home STEAM Activities

Make a musical instrument out of materials in your home: paper towel roll, paper plates, cups, tape, and/or beans. You could make a shaker, a drum, or a guitar!

Use painters tape, a cardboard box, or paper to design a maze.

Drive a toy car all the way through your maze! Decorate your maze using markers or crayons.

Use a coffee filter, cup, string, and tape to make a parachute. Find a lego figure or action hero to fly safely to the ground.

Find an unused cardboard box.
What can you create with it?
A robot?
A garage?
An animal shelter?

Use legos to build an animal you would see at the zoo. You can write a story about your animal. Build a shelter for your animal out of materials in your home!

Design and build a a bridge using paper, tape, and other materials from home. Can you drive a toy car across your bridge safely?

Use paper to make an airplane that flies.
Use a ruler (or your feet) to measure the distance it flies.

Use legos, magnetic or wooden blocks, linking cubes, or cups to make a tower. Challenge yourself to make it as tall as possible without falling over!

Share your accomplishments by taking a picture and uploading it to Seesaw. You can also record an explanation or type in a caption.

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