## Amusement Park Design

## Materials:

- Paper
- Scissors
- Glue/Tape
- Markers/Crayons


## Want to tie this into

a badge?

- Daisy Mechanical Engineering: Roller Coaster
- Brownie: Inventor
- Junior Drawing
- Junior Product Designer

Do you wish you could go to an amusement park whenever you'd like? Why not create your own? Let's make a 3D amusement park out of materials found at home!


## Steps:

1. What are some of your favorite rides at an amusement park? Do you like the Ferris Wheel orrollercoasters? Maybe there is a slide you like or a pool you like to swim in. Make a list of a few of these.
2. What are lines that you can think of? Some of our favorites are vertical, horizontal, squiggly, wavy, straight, and zig zag. Can you find any of these lines in the rides your favorite rides you mentioned?
3. Cut out strips of paper about one inch wide. Now bend and fold the pieces of paper to create the lines you found in the rides.
4. Take a sheet of paper, this will be the ground of your park. Decide where you will put the rides in your park, glue or tape as you add them to the ground.
5. Draw yourself with friends and family, favorite shops or characters, places to eat, anything you want!
