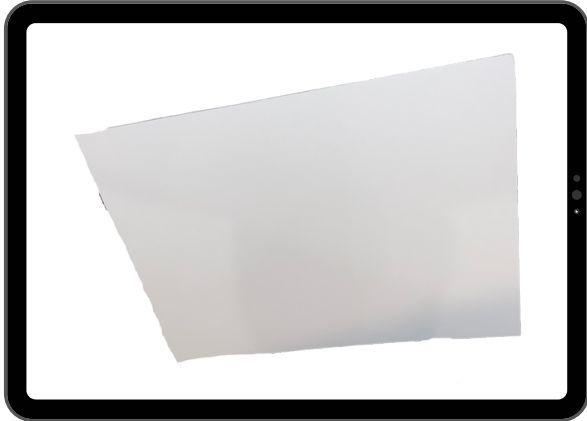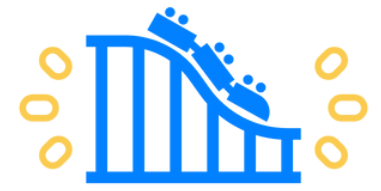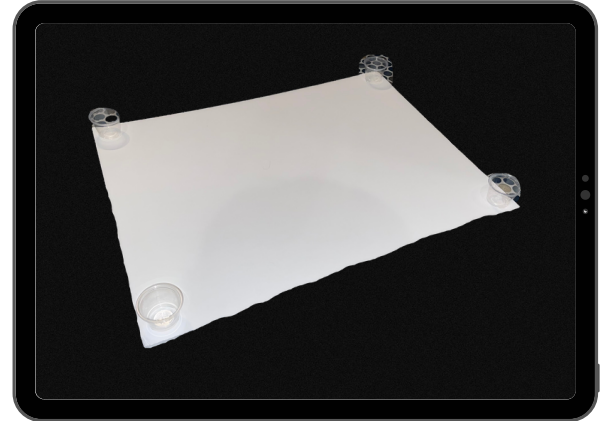# Step-By-Step
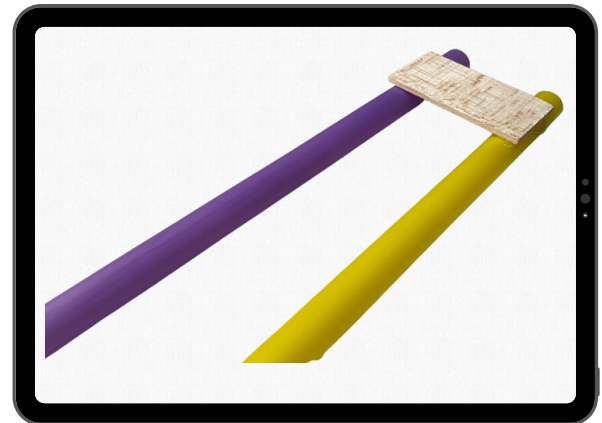
1. Grab your foam base
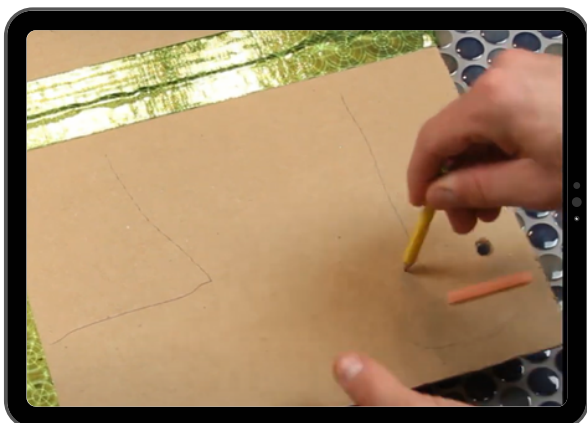**Tape pieces together if need be!

2. Place small cups or foam cubes on bottom corners to raise it up

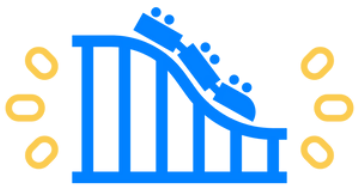**3.** Draw out your design and turns for your coaster

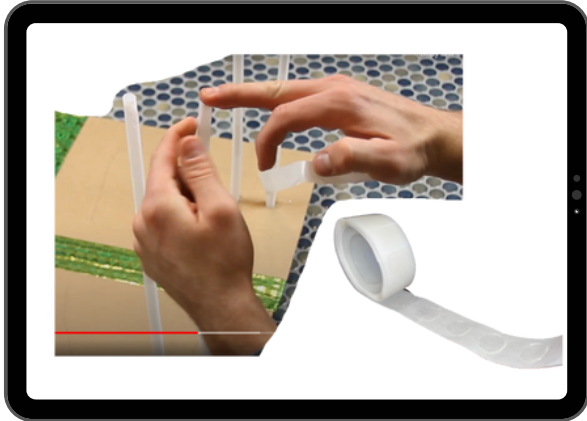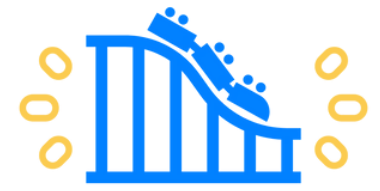**4.** Make tracks by connecting straws and gluing them using smaller straw pieces

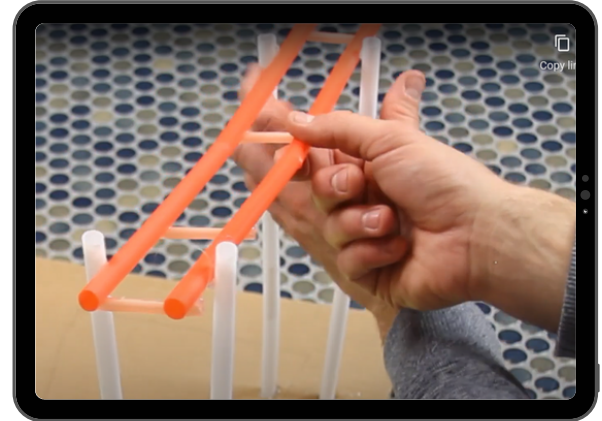**5.** Use Pencil to poke holes for the coaster's poles

6. Insert poles into holes and put a drop of hot glue to keep them there
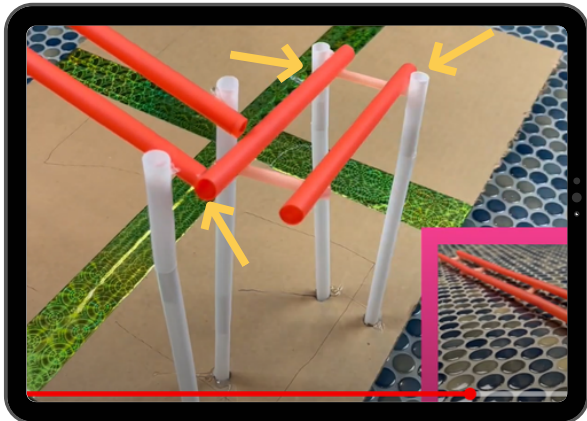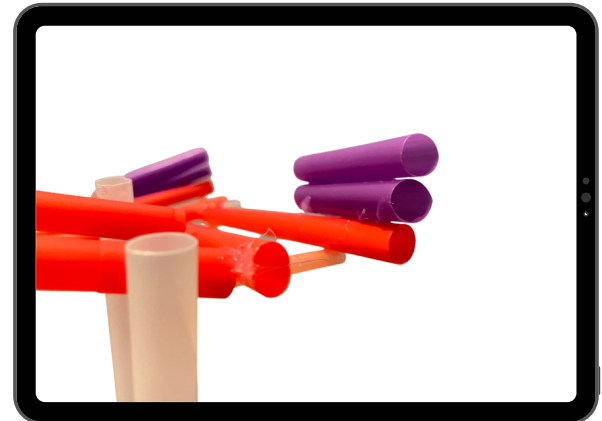
Step-By-Step

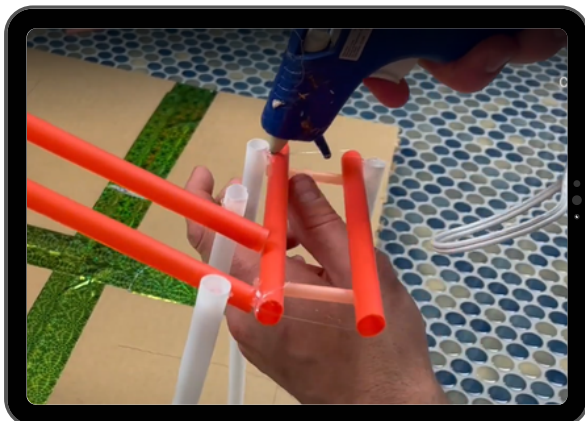**7.** Use glue dots to temporarily connect tracks to poles

8. Cut tracks to length you want and stick sides to the glue dots

9. Cut new tracks and turn your coaster *Arrows mark where glue dots help

10. Add bumpers at turns so balls do not fly over corners!

11. Add hot glue at connections to strengthen coaster. But be careful not to get it on top of the tracks!

HELPFUL TIPS!!

- To connect straws: cut a slit in the straw, then pinch one end, and slide it inside a diff. straw

- Cut holes for poles the distance of small straws apart

- Make sure tracks are always pointed slightly down

- Test coaster along the way to make necessary adjustments