**ROLLER COASTER CHALLENGE**

**METHOD**

1. Challenge teams of 3-5 to build a roller coaster for marbles.
2. Tape the foam channel to a wall or to an object that won’t move.
3. Bend the foam channel into a loop. Tape multiple pieces of foam channel together, if desired.
4. Place a cup below the foam roller coaster’s exit point to catch the marble.
5. Send a marble through the foam roller coaster! If the marble doesn’t reach the exit, change your design.

**You will need...**
- Masking Tape
- Marbles
- Plastic Cup
- Multiple pieces of tubular foam pipe insulation (3/4” x 6’ x 3/8”)—cut in half lengthwise

**CUT AND INSERT THIS ACTIVITY INTO YOUR COMIC BOOK**

Available online: ohio4h.org/10-minute-science

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