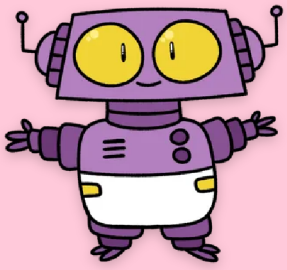
SCIENCE · ENGINEERING DESIGN · GRADES 2–5

Paper Marble Run

Build a marble run from paper and tape that makes the marble roll as slowly as it can, then improve it.



Name: _____ **Date:** _____

The challenge: build a marble run on a wall or a cardboard box that makes a marble take as long as it can to reach the bottom. **You need:** paper, cardboard tubes, tape, scissors, a marble and a stopwatch.

Plan: draw your marble run. Add turns, ramps and drops.

Try	Time (seconds)	What I changed
1		
2		
3		

What slowed the marble down the most?

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