

Concept: Motion relates to movement, speed, and distance.

What You Need –

- books not too thick
- a marble
- cardboard tube from kitchen paper or foil

## What You Do –

- Stack three books on the floor.
- Rest one end of the tube on the books and the other end on floor.
- Hold the marble at the top of the tube and let it roll down.
- Measure how far it rolls from the end of the tube.
- Add two more books to the stack.
- Repeat the procedure.

## What You Should Notice -

The higher the stack of books, the further the marble will roll on the floor.

*Explanation* – Write your explanation here.



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