

Experimenting with Forces Study Guide

- A **force** is a push or a pull
- **Gravity** is a force of attraction that pulls objects down towards the center of the Earth.
- **Friction** is a force that slows down or stops movement
- The location of an object is called its **position**
- **Magnetic force** is the attraction between magnets and magnetic materials
- A **Newton** is used to measure the amount of force
- An object in motion will stay in motion unless another force is applied to it.
- The more mass there is the more force you need to apply
- You need to know 3 examples of force

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