

Study Guide: Forces

I. What is a Force?

- **Definition:** A push or a pull that can cause a change in an object's motion (start moving, stop moving, or change direction).
- **Units:** Measured in Newtons (N).
- **Types of Forces:**
 - **Contact Forces:** Require physical contact between objects.
 - **Applied Force:** Force applied by a person or another object.
 - **Friction Force:** Opposes motion between two surfaces in contact.
 - **Normal Force:** Support force exerted upon an object in contact with another stable object.
 - **Tension Force:** Transmitted through a string, rope, cable, etc. when pulled tight from opposite ends.
 - **Spring Force:** Exerted by a compressed or stretched spring.
 - **Air Resistance:** Type of friction force that acts on objects moving through the air.
 - **Non-Contact Forces:** Act at a distance.
 - **Gravitational Force:** Attractive force between any two objects with mass.
 - **Magnetic Force:** Attractive or repulsive force between magnets or magnetic materials.
 - **Electric Force:** Attractive or repulsive force between charged objects.

II. Combining Forces

- **Net Force:** The combination of all forces acting on an object.
 - Forces in the same direction add together.
 - Forces in opposite directions subtract from one another.

III. Balanced and Unbalanced Forces

- **Balanced Forces:** Equal in size and opposite in direction; no change in motion.
- **Unbalanced Forces:** Not equal in size and/or opposite in direction; cause a change in motion (acceleration).

IV. Newton's Laws of Motion

Forces And Study Guide

Yan Bai



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