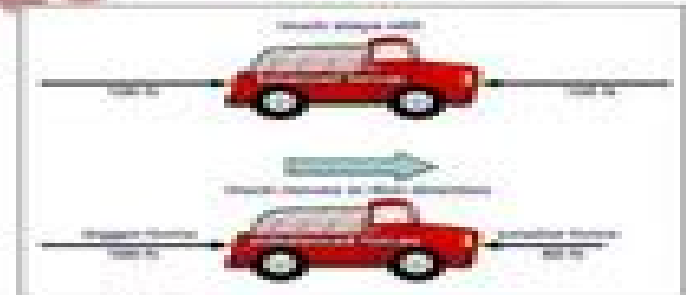


Motion and Forces Study Guide

- I. What is motion?
- Change in position
 - Forces put things in motion
 - Speed
 - How fast something is moving.
 - $\text{Speed} = \text{Distance} / \text{Time}$
 - Velocity
 - Speed in a given direction
 - Ex: An airplane goes 150m/hr EAST
 - Acceleration
 - Change in speed or direction
 - Speeding up
 - Slowing down
 - Turning



- II. What is a Force
- A push or a pull
 - Measured in Newtons
 - Shown with arrows
 - Can be balanced or unbalanced
 - Balanced forces are equal and opposite. Motion does not change.
 - Unbalanced forces create a change in motion.

- III. Friction
- Opposes motion (slows things down)
 - Can create heat and can wear away surface areas
 - Caused by surface types
 - The rougher the surface, the more friction
 - Lubricants reduce friction



- IV. Gravity
- Force of attraction between all objects
 - More mass = more gravitational pull
 - Closer together = more gravitational pull
 - Weight is a measure of the pull of gravity
 - Weight will change based on location in the solar system
 - Objects weigh less on the moon than on earth

Friction is a force that acts in an opposite direction to movement.

Accleration Motion Study Guide

**John D. Cutnell, Kenneth W.
Johnson, David Young, Shane Stadler**

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