Laws of Motion Study Guide

Acceleration- A change in an object's velocity (speed).

Air resistance- A force of air which slows a moving object.

Balanced force- forces that are equal in size and opposite in direction (no movement)

Force- A push or a pull that acts on an object that makes it move, change direction, or stop its movement. Force is measured in Newtons, not kilograms or pounds.

Friction- A force that happens between two objects that affects its motion. A force caused by one object rubbing against another.

Gravity- The force that pulls two objects towards each other.

Inertia- the tendency of an object to resist change in its motion (not wanting to change its motion)

Mass- The physical stuff or matter in an object.

Momentum- The force in a moving object. The more speed and mass an object has the more momentum is has.

Motion- Any change in an objects location or direction.

Newton- The unit of measurement used to measure force. (N)

Unbalanced force- Unequal forces that act on an object from opposite sides causing the object to move.

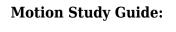
Weight- a measure of how strongly gravity pulls downwards

Work- Result of a force moving an object over a distance.

Isaac Newton- The British scientist that is known for his discoveries of gravity and the three laws of motion.

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AW Rasmussen



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