

Name: \_\_\_\_\_

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### Unit 3 Review Guide: Newton's Laws of Motion.

#### NEWTON'S LAWS OF MOTION

1. State in your own words each of Newton's Three Laws of Motion.
  - a. 1<sup>st</sup> Law: Objects keep their state of motion until a net force makes them do something different.
  - b. 2<sup>nd</sup> Law: The Acceleration of an object depends on how hard someone pushes on it (force) and how big it is (mass).
  - c. 3<sup>rd</sup> Law: Whenever something hits a second object, the second object hits the first with the same size force but in the opposite direction.
2. What is inertia? The tendency for an object to resist changing its motion (accelerating).
  - a. Which has inertia, an elephant or a dog? How can you tell? The Elephant because it has more mass than the dog.
3. Identify which of newton's laws of motion describes the observations below.
  - a. A swimmer pushes back on the water in order to move forwards.  
Third Law
  - b. A space satellite flies through frictionless space even though it has no forces acting on it to keep it moving?  
First Law
  - c. A piano starts to accelerate faster when two students push on it as opposed to just one student.  
Second Law
  - d. A sheet of paper is quickly pulled out from underneath a 2L bottle of soda without spilling the soda.  
First Law
4. When a hockey player runs into the side wall of the rink, they create an action force on the wall. What is the reaction force in this scenario?  
The wall pushing back on the hockey player.
  - a. The hockey player experiences (Less: The Same More) force than the wall experiences? Circle one.

# Newtons Law Study Guide Answer Key

**Joel M. Levine, Levine, Abell, Richard T.  
Searles**

## **Newton's Law Study Guide Answer Key:**

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