

# Force and Motion Study Guide-ANSWER KEY

Name: \_\_\_\_\_ Period: \_\_\_\_\_ Date: \_\_\_\_\_

*Define the following terms:*

- 1.) energy: **the capacity to do work or the ability to cause motion**
- 2.) potential energy: **is stored energy or energy of position that is waiting to be released.**
- 3.) kinetic energy: **is energy of motion**
- 4.) speed: **is the distance an object travels in a certain amount of time**
- 5.) force: **is a push or pull on an object**
- 6.) mass: **the amount of matter in a an object**
- 7.) weight: **the gravitational pull on an object**
- 8.) acceleration: **the change in speed divided by time**

# Forces And Motion Study Guide Answers

**Léo Pomar**



## **Forces And Motion Study Guide Answers:**

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