



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Gravity

Motion

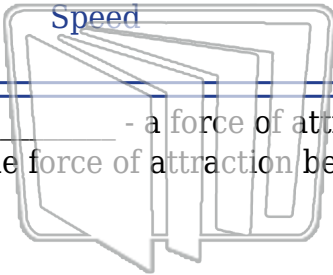
Deceleration

Speed

Acceleration

Velocity

1. _____ - a force of attraction that pulls objects toward each other; the force of attraction between two objects



2. _____
position
position



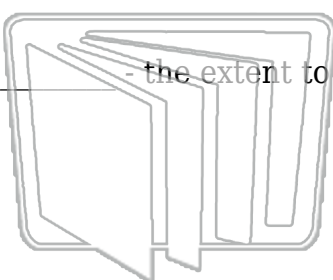
3. _____
the move

PREVIEW

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4. _____

5. _____ - the extent to which an object's speed is increasing



$$\text{acceleration} = \frac{\text{final speed} - \text{initial speed}}{\text{time}}$$



6. _____ - the extent to which an object's speed is decreasing





Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Gravity

Motion

Deceleration

Speed

Acceleration

Velocity

1. gravity - a force of attraction that pulls objects toward each other; the force of attraction between two objects



2. speed
certain p



3. motion
movement

PREVIEW

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4. velocity

5. acceleration - the extent to which an object's speed is increasing

$$\text{acceleration} = \frac{\text{final speed} - \text{initial speed}}{\text{time}}$$



6. deceleration - the extent to which an object's speed is decreasing

