

Name: _____

Date: _____

Force - List 1

WhichWord? Definitions

Pick the correct word that belongs to the definition.

1) the rate of change in directional speed

- A. deceleration
- B. acceleration
- C. poles
- D. force

6) units of electrical energy

- A. joules
- B. acceleration
- C. magnetism
- D. force

2) a decrease in velocity

- A. deceleration
- B. acceleration
- C. force
- D. magnetism

7) forces equal in size, opposite in direction

- A. acceleration
- B. joules
- C. friction
- D. balanced forces

3) heat created by two objects rubbing together

- A. friction
- B. force
- C. motion
- D. magnetism

8) attraction for iron, caused by magnets

- A. gravity
- B. acceleration
- C. magnetism
- D. force

4) factor that changes object speed, direction, shape

- A. poles
- B. motion
- C. joules
- D. force

9) the act of changing location

- A. force
- B. balanced forces
- C. motion
- D. friction

5) a force of attraction that keeps you on the ground

- A. magnetism
- B. gravity
- C. poles
- D. motion

10) electric cell or battery terminals

- A. force
- B. acceleration
- C. poles
- D. magnetism