

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. gravity
- B. force
- C. deceleration
- D. acceleration

6) the act of changing location

- A. joules
- B. motion
- C. deceleration
- D. friction

2) factor that changes object speed, direction, shape

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

7) attraction for iron, caused by magnets

- A. motion
- B. balanced forces
- C. magnetism
- D. deceleration

3) heat created by two objects rubbing together

- A. balanced forces
- B. deceleration
- C. gravity
- D. friction

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

- A. friction
- B. gravity
- C. acceleration
- D. poles

4) a decrease in velocity

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

9) units of electrical energy

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

5) forces equal in size, opposite in direction

- A. balanced forces
- B. gravity
- C. poles
- D. deceleration

10) electric cell or battery terminals

- A. deceleration
- B. gravity
- C. friction
- D. poles