

# Understanding Forces

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## Review of What Is a Force?

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

Date: \_\_\_\_\_

Answer the questions below based on what you've learned about forces.

1. What is a force?

- A. A type of energy
- B. A push or pull
- C. A measure of speed

2. Forces can make things \_\_\_\_, slow down, or change direction.

3. How does God relate to the concept of forces in our world?

4. What is one example of a force we see every day?

- A. Gravity
- B. Color
- C. Sound

5. Match the type of force to its example.

Push

Opening a door

Pull

Pushing a swing

6. Why do we need to understand forces in our daily lives?

7. What can forces do to objects?

- A. Make them disappear
- B. Change their motion
- C. Create heat

8. Colossians 1:17 says, 'He is before all things, and in him all things \_\_\_\_ together.'

9. Can you think of a force you saw today? Describe it.

10. What does a pull do to an object?

- A. Makes it move away
- B. Makes it move closer
- C. Stops it

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### Answer Key

1. A push or pull 2. speed up 3. God sustains and guides all of creation, just like forces move objects. 4. Gravity 5. Opening a door 6. Understanding forces helps us see how things move and interact. 7. Change their motion 8. hold 9. I saw gravity when my ball fell to the ground. 10. Makes it move closer

