

Understanding Moon Phases

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Reviewing the Moon's Phases and God's Design

Name: _____

Date: _____

Answer the following questions based on your understanding of the moon phases.

1. What causes moon phases?

- A. The Moon's own light
- B. Sun's light reflecting off the Moon
- C. Earth's shadow on the Moon

2. The Moon reflects ____ light from the Sun.

3. Describe how the positioning of the Sun, Earth, and Moon affects the appearance of the Moon.

4. The Moon creates its own light.

- True False

5. Which phase shows the Moon fully illuminated?

- A. New Moon
- B. Full Moon
- C. Half Moon

6. There are ____ distinct phases in the lunar cycle.

7. Why is it important to understand how the moon phases work?

8. The Moon's appearance changes because of the angle of sunlight.

- True False

9. What is one way to model the Moon's changing appearance?

- A. Using a flashlight and a ball
- B. Drawing pictures
- C. Watching videos

10. What does Psalm 8:3 tell us about the Moon and stars?

Answer Key

1. Sun's light reflecting off the Moon 2. sun 3. The positioning determines how much sunlight hits the Moon, creating different phases. As the Moon orbits Earth, we see varying amounts of its illuminated side. 4. False 5. Full Moon 6. eight 7. Understanding moon phases helps us appreciate God's design in nature and how light works in our solar system. 8. True 9. Using a flashlight and a ball 10. It shows that God created the heavens, including the Moon and stars, and that they are part of His intentional design.
