

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

## Chasing Shadows: A First Grade Sun and Moon Challenge

Imagine waking up to see where the Sun is and watching the Moon change shapes before bed while learning how Earth moves through space.

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**1. What is the name of the big star that gives Earth light and heat during the day?**

- A. The Moon
- B. Mars
- C. The Sun
- D. The North Star

**2. The Sun moves around the Earth every day.**

- A. True
- B. False

**3. When our side of Earth faces away from the Sun, it is \_\_\_\_\_.**

- A. Morning
- B. Night
- C. Lunchtime
- D. Summer

**4. Which of these is the shape of the Earth?**

- A. Flat like a pancake
- B. Square like a box
- C. Round like a ball
- D. Pointy like a star

**5. The Moon glows with its own light just like a lightbulb.**

- A. True
- B. False

**6. Earth \_\_\_\_\_ around once every 24 hours to give us day and night.**

- A. Bounces
- B. Spins
- C. Stops
- D. Hides

**7. What is the closest neighbor to Earth in space?**

- A. The Moon
- B. The Sun
- C. Jupiter

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D. Saturn

**8. There are stars in the sky during the day, even if we can't see them.**

- A. True
- B. False

**9. A \_\_\_\_\_ Moon looks like a bright, white circle in the sky.**

- A. Crescent
- B. New
- C. Full
- D. Half

**10. Which tool do scientists use to look at planets and stars to make them look bigger?**

- A. Microscope
- B. Telescope
- C. Sunglasses
- D. Camera