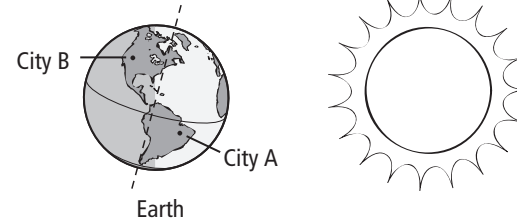


 **Test Tip**

Multiple Choice Look for clues in pictures and diagrams.

1. It is daytime in City A. It soon will be daytime in City B because

- A. Earth revolves around the Sun.
- B. Earth rotates on its axis.
- C. Earth's axis is tilted.
- D. the Sun revolves around Earth.



S4E2a

2. What makes up the constellations of the night sky?

- A. stars only
- B. planets only
- C. stars and planets
- D. stars, planets, and many other objects

S4E1c

3. Which of these tools is most helpful for studying planets and stars?

- A. microscope
- B. telescope
- C. hand lens
- D. balance

S4E1d

4. A gibbous moon occurs just before or just after a full moon. Which shows a gibbous moon?



S4E1b

5. Where are the "gas giant" planets of the solar system?

- A. very near the Sun
- B. between Earth and Mars
- C. beyond Mars
- D. near the Moon

S4E2d