Key Concept Builder

LESSON 1

Earth's Motion

Key Concept How does Earth move?

Directions: On each line, write the term or phrase that correctly completes each sentence.

- **1.** Earth spins on its ______.
- **2.** It takes about ______ for Earth to rotate one time.
- **3.** A term that is used to describe Earth's orbit around the Sun is
 - Earth's _____.
- **4.** The ______ of Earth's rotation axis stays the same as it orbits the Sun.
- **5.** For one half of the year, the north end of Earth's rotation leans toward
- **6.** The Sun appears to move from ______ to _____ to _____ across the sky.
- **7.** _____ makes the Sun appear to move across the sky.
- **8.** Earth spins in a(n) ______ direction.
- 9. The Moon and stars seem to move from ______ to _____ to ____ across the night sky.
- **10.** As Earth moves around the Sun, the _____ change.
- **11.** The shape of Earth's orbit is nearly ______.
- **12.** Earth moves around the Sun because the Sun's _____ pulls on Earth.
- **13.** When it is daytime on the half of Earth facing the Sun, it is ______ on the other half of Earth.
- **14.** Earth would fly off into space in a straight line if the ______ between Earth and the Sun ended.
- **15.** Earth's ______ is an imaginary line on which it rotates.
- **16.** Earth's rotation axis is ______.