## Reporting Category 3: Earth and Space

## **TEKS**

5.8D: The student is expected to identify and compare the physical characteristics of the Sun, Earth, and Moon.

## **Answer**

The Earth, Moon, and Sun all rotate is a true statement because all objects rotate on axes.

An atmosphere exists around Earth and the Sun but not the Moon is a true statement.

The Sun and Moon produce their own light, but the Earth does not is a false statement because the Moon does not produce its own light.

## **Teacher Notes**

Students first begin learning about the relationship between the Sun, Earth, and Moon in third grade (TEKS 3.8C).