

Assess Your Understanding

Earth in Space

How Does Earth Move?

1a. IDENTIFY What are the two major motions of Earth as it travels through space?

b. EXPLAIN Which motion causes day and night?

c. INFER Why do people use Earth's motions to determine units of time? _____

got it?

☐ **I get it!** Now I know that Earth moves by _____

☐ **I need extra help with** _____

What Causes Seasons?

2a. DEFINE The noon sun is directly overhead at the equator during (a solstice/an equinox).

b. RELATE CAUSE AND EFFECT What causes the seasons?

c. PREDICT How would the seasons be different if Earth were not tilted on its axis? Explain.

got it?

☐ **I get it!** Now I know that Earth's seasons are caused by _____

☐ **I need extra help with** _____
