

Motions of the Earth



Name:

Date:

Class:

1. Write the correct word to make complete sentences.

A. The tilt of the Earth's axis causes changes in (seasons/day and night).

B. The Earth completes one full (rotation/revolution) on its axis every 24 hours.

C. When it is summer in the Northern Hemisphere, it is (winter/summer) in the Southern Hemisphere. _____

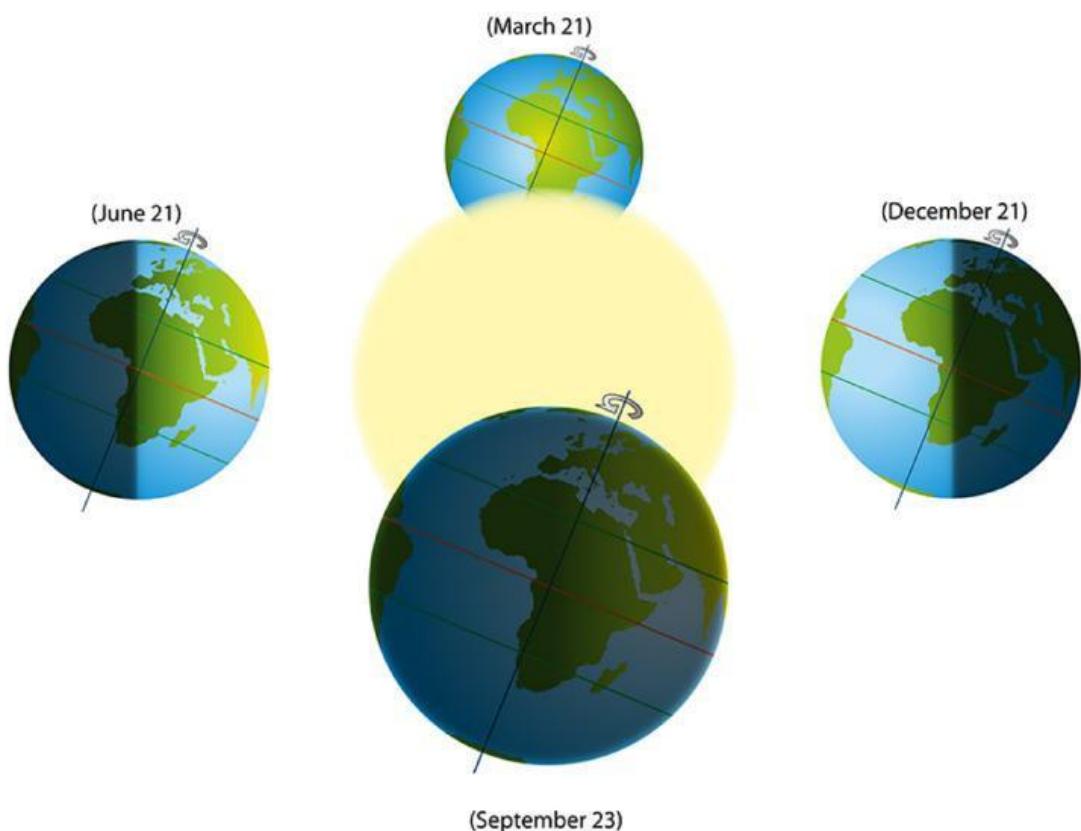
2. Drag and drop the labels on the picture to identify the solstices and equinoxes in the Northern Hemisphere.

Summer Solstice

Winter Solstice

Spring Equinox

Fall Equinox





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1. Match each term to the correct definition. Type the number of the correct definition on the line.

Column A

_____ a. rotation

_____ b. revolution

_____ c. north pole

_____ d. axis

_____ e. moon phases

Column B

1. the imaginary line that joins the north pole to the south pole

2. the apparent shapes of the Moon in the sky

3. the movement of the Earth around the Sun

4. the movement of the Earth on its axis

5. the northern-most point on the Earth