

Revolution of Earth Causes Seasons

1. Answer the following questions.

A. Draw a diagram of revolution of earth around the sun and seasons?

B. Explain orbit?

C. What is solar year?

2. Write True or False:-

A. The movement of the earth is called the revolution.

B. Days are longer in the summer than in the winter.

C. Earth's axis is an imaginary pole going right through the center of the earth from the top of bottom.

3. Fill in the blanks:-

A. It is hot in the _____

B. The earth's spin axis is tilted with respect to its _____

C. Sun appears to rise in the _____ and set in the _____

4. Match the following-

Column A	Column B
i. Earth's perihelion	A. 4500000
ii. Earth's aphelion	B. 91400000
iii. Earth's axis	C. June 21st
iv. Summer	D. 23.5 degrees
v. Winter	E. December 21st