

1. The fixed path along which the Earth revolves around the Sun is called its Orbit.
2. The part of the Earth facing away from the Sun has Night.
3. The imaginary line along which the Earth rotates is called its axis.
4. Day & Night on the Earth are caused by the Rotation of the Earth.
5. In the month of June the North pole is tilted towards the Sun.

A.1. The Earth takes 24 hours to revolve around the Sun. F

2. The hemisphere of the Earth that is tilted ~~up~~ away from the Sun gets longer hours of sunlight. F

3. When the N pole is tilted towards the Sun, the Northern Hemisphere has Summer. T

4. When the Northern Hemisphere has day, the Southern Hemisphere has night. T

1. We see the Sun rising in the east & setting in the west. This happens because

Ans. (C) The Earth spin on its axis

2. When the North pole is tilted towards the Sun,

Ans. (a) The northern hemisphere has summer & the southern

3. The seasons are caused by the
Ans. (b) Revolution of the Earth around the sun.

4. You are 10 years old today. You will be 11 after:

Ans. (b) The earth completes one revolution

Q.1. How many different types of motions does the Earth have?

Ans. The Earth have two types of motions - Rotation & Revolution,

Rotation - Movement of the Earth around its axis is called rotation.

Revolution - Movement of the Earth around the Sun along a fixed orbit is called revolution.