

CW  
1/6/2021

# Ch-3

## Long Q/A

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C. Answer the following questions.

1. Ans- The earth have 2 types of motions -  
Rotation & Revolution. Rotation - Movement  
of the Earth around it's axis is  
called rotation.

Revolution - Movement of the  
Earth around the sun along a  
fixed path orbit is called Revolution.

2. Ans- When the Earth spins about its axis  
is called rotation of the Earth. This  
rotation of the earth causes day  
and night.

Q. Ans - The Earth completes one rotation around its axis in 24 hrs. That's why one day and one night on the earth is of 24 hrs.

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4. In the month of June June it is summer in the northern hemisphere and winter in the southern hemisphere.

Ans - In the month of June it is summer in the Northern Hemisphere and winter in Southern Hemisphere because the north pole is tilted towards the sun, the south pole is tilted away from the sun.

5. Why do the region seasons repeat year after year?

Ans - The seasons repeat year after as the



revolutionary behavior of the  
earth continues as well as the  
that earth is ~~perman~~ perma  
titled on its axis; the earth goes  
through the same behavior  
year.