

## Chapter - 3

# Movements of the Earth

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## WORKSHEET

I State true or False : →

1. The earth moves in two different ways. - True
2. The spinning motion of the earth is called rotation. - True
3. The portion facing away from the sun has day. - false
4. The earth moves around the sun in a fixed path called orbit. - True
5. The rotation of the earth gives us seasons. - false.

(II) Match it →

- |               |   |                        |
|---------------|---|------------------------|
| 1. Rotation   | → | (a) half of the earth. |
| 2. Revolution | → | (b) not straight.      |
| 3. Axis       | → | (c) day and night.     |
| 4. Tilt       | → | (d) seasons.           |
| 5. Hemisphere | → | (e) imaginary line.    |

III. Answer in one word  $\rightarrow$

1. Imaginary line along which something spins = Axis
2. Movement of the earth around its axis -  
Rotation
3. Movement of earth around the sun -  
Revolution
4. Half of the earth, below or above the equator  $\rightarrow$  Hemisphere
5. A fixed path along which a planet rotates around the sun - orbit

IV. Choose the correct answer  $\rightarrow$

1. Earth spins around its own -  
axis.
2. Earth rotates from  $\rightarrow$   
west to east.

3. Earth's one rotation takes 24 hours.

4. there are Two poles.

5. Earth's tilt on axis is 23.5 degrees.