

HW
7/8/2021

Ch-3

Movements of the Earth Worksheet

Date _____
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I. State true or false :

(1) The earth moves in 2 different way.

TRUE

(2) The spinning movement motion of the earth is called rotation. TRUE

(3) The portion facing away from the sun has day. FALSE
~~in a fixed path called orbit. TRUE~~

(4) The Earth moves around the sun in a fixed path called orbit. TRUE

(5) The rotation of the Earth gives us season. FALSE

II. Match it

- | | |
|----------------|--------------------|
| (1) Rotation | (a) half 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 1 word.

- (1) Imaginary line along which ^{Seminar} ~~Seminar~~ spins. AXIS
- (2) Movement of the Earth around its ^{Axis} ~~Axis~~. Rotation
- (3) Movement of the Earth around the Sun. Revolution

(4) Half of the Earth, below or above the equator. Hemisphere

(5) A fixed path along which a planet rotates around the sun. orbit

IV. Choose the correct answers.

1. Earth spins around its axis:

- (a) Mars
- (b) Stars
- (c) Axis
- (d) Moon

2. Earth rotates from:

- (a) North to south
- (b) South to west
- (c) ^{east to west} ~~east~~

(d) west to east

3. Earth's one rotation takes 24
~~hour~~ hrs

(a) 36

(b) 12

(c) 24

(d) 365

4. There 2 poles

(a) 2

(b) 4

(c) 3

(d) 9

5. Earth's tilt on axis is 23.5
degrees

(a) 40.5°

(b) 24°

~~(c) 23.5°~~

(d) 90°