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Movements of the Earth

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Worksheet

1. State true or false:

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

11. Match it

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

5. Hemisphere (a) e. imaginary line (3)

III. Answer in one word:

1. Imaginary line along which something spins. Axis
2. Movement of the earth around its 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 ~~rotation~~ rotates around the sun. Orbit

IV. Choose the correct answers:

1. Earth spins around its own:

Ans c: Axis

2. Earth rotates from:

Ans d: West to east

3. Earth's one rotation takes 24 hours:

Ans c. 24

4. There are two poles

Ans a. Two

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

Ans d. 23.5