

Ch-3 - Movements of the Earth

1. Write true or ~~to~~ false:

1) The earth moves in two different ways: True

2) The spinning motion of earth is called rotation: True

3) The portion facing away ~~to~~ 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~~ seasons. False

1. Match it.



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

III. Answer in one word:

1) Imaginary line ~~along~~ along which something spins. **Axis**

~~2) ~~Axis~~ Movement of the earth around it's~~

2) Movement of the earth around it's axis. **Rotation.**



- 3) Movement of the earth ~~around~~ around the Sun. Revolution.
- 4) Half of the ~~earth~~ earth, below or above ~~the~~ <sup>the</sup> equator. Hemisphere
- 5) A fixed path along which a planet rotates around the Sun. Orbit

IV. Choose the correct answer:

- 1) Earth spins around its own: Axis
- 2) Earth rotates from: West to ~~East~~ East
- 3) Earth's one rotation takes 24 hours
- 4) There are two poles.

5) Earth's ~~ax~~ tilt on axis is 23.5° degrees.