ACADEMIC WORLD SCHOOL™
BEMETARA

**SESSION- 2021-22**
**Grade- VI**
**Social Science**

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## Worksheet

## (geography)__Chapter -3-Rotation and Revolution

**Q1. State True (T) or false (F).(1m each)**

i. Axis of the earth is an imaginary line about which the earth rotates. (True ) / (False)
ii. Earth takes exactly 365 days to revolve around the sun. (True ) / (False)
iii. Day and Night on the Earth occurs due to rotation of the Earth. (True ) / (False) .
iv. Every fourth year, February is of 29 days instead of 28 days. (True ) / (False)

v. When there is spring in the Northern Hemisphere and summer in the Southern Hemisphere. (True ) / (False)

**Q2. Fill in the blanks. (1m each)**

i. The earth receives light from the _____.
ii. The earth takes about _____to complete one rotation around its axis.
iii. The period of rotation is known as the____.

iv. The portion facing the sun experiences _____ while the other half away from the sun experiences _____.

v. At _____ the Sun rays are directly overhead.

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vi. The day and night are separated by _____-

vii. The Earth spins about its _____.

viii._____ regions have almost equal days and equal nights throughout the year.

| | | | | |
|---|---|---|---|---|
| Equatorial | Own axis | the Line of illumination. | Sun | |
| earth day | Noon | 24 hours | night | day |

**Q3. Choose the correct option.(1m each)**

1.At this in the day, the sun is overhead

a. Noon_ b. Morning c. Evening

2.Theses latitudes experience the overhead sun.

a.Arctic Circle b. Tropics c. Antarctic Circle

3.This season is neither hot nor cold.

a. summer b. winter c. spring

4.This is the seasons which comes before winter.

a.Autumn b Spring c. Winter

5. A leap year has

a. 365 days b. 366 days c. 367 days

**Q4. Match the following (1m each)**

| A | B |
|---|---|
| 1. September 23 | (a)Revolution |
| 2. June 21 | (b) Rotation |
| 3. Day and night | (c)summer Solstice |
| 4. Season | (d) Autumn Equinoxes |

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