



Does the Earth move around the Sun?

A. Use the words in the box to fill the blanks below.

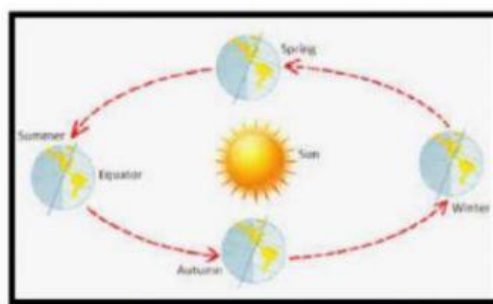
The Earth moves around the _____. This path is known as an _____. This movement of Earth is known as _____. It takes the Earth _____ days to complete one revolution. The Earth spins on its _____. This means that different parts of the Earth receive more direct rays from the _____ at different times of the year. It takes the Earth _____ hours to rotate one time in which we experience day and night.

24 hours	axis	revolution
365 $\frac{1}{4}$	sun	sun
orbit		

B. Match the words to the pictures.

revolution	rotation
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C. Read the sentences and choose true or false.

1. Earth takes one year to complete one revolution around the Sun.

True False

2. There are 367 days in a year.

True False

3. The year that has $365 \frac{1}{4}$ days is called leap year.

True False

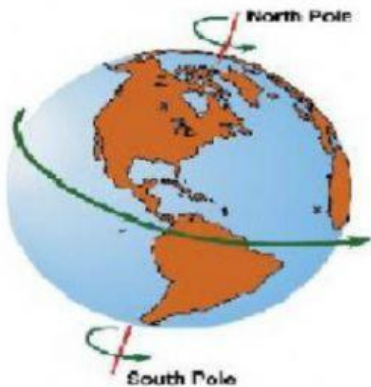
4. February month has 28 days in a leap year.

True False

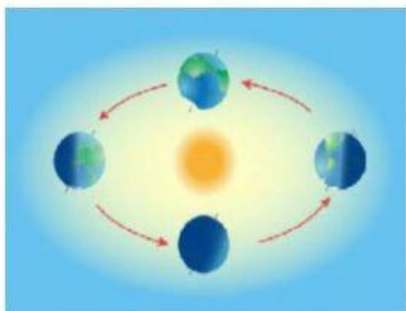
5. The movement of one object around a center of another object in an orbit is called revolution.

True False

D. Earth movement.



_____ : The Earth moves around its own axis.
It takes _____.
It produces _____.



_____ : The Earth orbits the Sun.
It takes _____.
It produces _____.