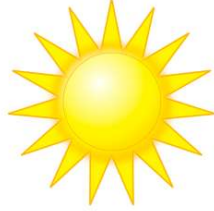




Name _____ Class _____ Date _____

1 The **sun**, which is a(n) _____, is earth's source of heat and light.

- A asteroid
- B solar system
- C star
- D planet



2 How long does it take earth to **rotate** completely one time?

- A 24 hours
- B 12 hours
- C 48 hours
- D 72 hours



3 What does the **earth's rotation** every 24 hours result in?

- A summer
- B day and night
- C winter
- D spring



4 A(n) _____ is an **imaginary straight line** running through the center of the earth, from the North Pole to the South Pole, around which the earth rotates.

- A crater
- B orbit
- C pole
- D axis



5 While the **earth** _____, half of the earth is lit from the sun while the other half is in darkness.

- A jumps
- B rotates
- C stops
- D has an eclipse



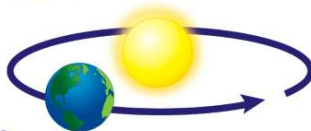
6 The earth rotates at the **same speed** everyday for each of the 24 hours it takes to rotate once completely.

- A true
- B false



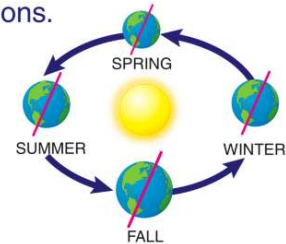
7 The earth **travels through space** in a circular path around the sun. This is called a _____, and results in one earth year.

- A season
- B rotation
- C axis
- D revolution



8 The earth's **revolutions** have to do with its seasons.

- A true
- B false



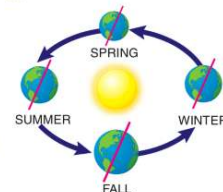
9 As the earth rotates on its axis and circles the sun, the parts of the earth that _____ receive **more** heat and light.

- A become bigger
- B become smaller
- C tilt closer to the sun
- D tilt away from the sun



10 The **seasons** are determined by how the earth _____ on its **axis** and where it is during its revolution around the sun.

- A is tilted
- B speeds up
- C slows down
- D is dark





ANSWER KEY

The **sun**, which is a(n) _____, is earth's source of heat and light.

- A asteroid
- B solar system
- C star
- D planet



(C)

How long does it take earth to **rotate** completely one time?

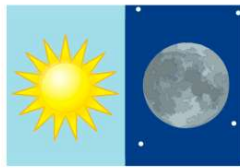
- A 24 hours
- B 12 hours
- C 48 hours
- D 72 hours



(a)

What does the **earth's rotation** every 24 hours result in?

- A summer
- B day and night
- C winter
- D spring



(b)

A(n) _____ is an **imaginary straight line** running through the center of the earth, from the North Pole to the South Pole, around which the earth rotates.

- A crater
- B orbit
- C pole
- D axis



(d)

While the **earth** _____, half of the earth is lit from the sun while the other half is in darkness.

- A jumps
- B rotates
- C stops
- D has an eclipse



(b)

The earth rotates at the **same speed** everyday for each of the 24 hours it takes to rotate once completely.

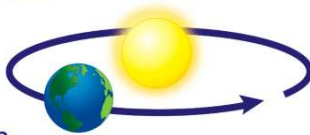
- A true
- B false



(a)

The earth **travels through space** in a circular path around the sun. This is called a _____, and results in one earth year.

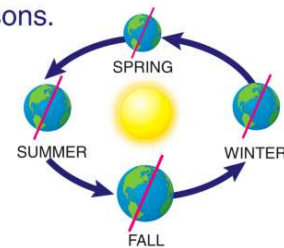
- A season
- B rotation
- C axis
- D revolution



(d)

The earth's **revolutions** have to do with its seasons.

- A true
- B false



(a)

As the earth rotates on its axis and circles the sun, the parts of the earth that _____ receive **more** heat and light.

- A become bigger
- B become smaller
- C tilt closer to the sun
- D tilt away from the sun



(C)

The **seasons** are determined by how the earth _____ on its **axis** and where it is during its revolution around the sun.

- A is tilted
- B speeds up
- C slows down
- D is dark



(a)