Earth in space

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
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