

Name : \_\_\_\_\_

Topic: Science – The Solar System – The Sun and Earth

**Directions:** Choose the correct word to make the sentence correct. Write the word on the blank.

rotation	Earth	light	water	sun
	1,500,000,000	atmosphere	oxygen	
	revolution	green plants		

1. The \_\_\_\_\_ is at the center of the solar system.
2. The sun gives out its own \_\_\_\_\_.
3. The \_\_\_\_\_ is a planet that revolves around the sun.
4. The sun is important to the Earth because it provides \_\_\_\_\_ with light energy to make food.
5. The distance from the sun to the earth is \_\_\_\_\_ km.
6. \_\_\_\_\_ covers  $\frac{3}{4}$  of the Earth.
7. The Earth is surrounded by a layer of gases called \_\_\_\_\_.
8. The atmosphere also provided living things with \_\_\_\_\_ to breathe.
9. It takes 24 hours for the Earth to make one \_\_\_\_\_.
10. It takes one year for the Earth to make one \_\_\_\_\_ around the sun.

**DIRECTIONS:** Write **T** if the sentence is true and **F** if it is false.

- \_\_\_\_\_ 1. The Earth gives out its own light.
- \_\_\_\_\_ 2. The Sun and the Earth are surrounded by an atmosphere.
- \_\_\_\_\_ 3. The sun is considered a star.
- \_\_\_\_\_ 4. The Earth and the sun are part of the solar system.
- \_\_\_\_\_ 5. The sun is made of land and water.
- \_\_\_\_\_ 6. The Earth has a great diversity of life.
- \_\_\_\_\_ 7. The biosphere is a layer of gases that surrounds the Earth.
- \_\_\_\_\_ 8. The sun provides heat to enable living things to survive.
- \_\_\_\_\_ 9. The sun is a huge mass of hot gases.
- \_\_\_\_\_ 10. The Earth spins around its axis.