

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

Date: \_\_\_\_\_

### **Our Solar System**

*Directions: Write the letter of the correct answer on the line.*

- \_\_\_\_\_ 1. Nine worlds that travel around the Sun are called \_\_\_\_\_.  
a. meteors                      b. planets                      c. asteroids
- \_\_\_\_\_ 2. Small chunks of rock or ice are \_\_\_\_\_.  
a. asteroids                      b. meteors                      c. stars
- \_\_\_\_\_ 3. A \_\_\_\_\_ is a hot glowing ball of gases.  
a. planet                      b. meteor                      c. stars
- \_\_\_\_\_ 4. Frozen balls of dirty ice that have a tail are called \_\_\_\_\_.  
a. comets                      b. asteroids                      c. planets
- \_\_\_\_\_ 5. A scientist who studies the universe is called an \_\_\_\_\_.  
a. astronaut                      b. astronomer                      c. chemist
- \_\_\_\_\_ 6. \_\_\_\_\_ are lumps of rock that are a few miles wide.  
a. Comets                      b. Meteors                      c. Asteroids
- \_\_\_\_\_ 7. \_\_\_\_\_ keeps us on Earth.  
a. The Sun                      b. Gravity                      c. Comets
- \_\_\_\_\_ 8. The Sun is a \_\_\_\_\_.  
a. star                      b. planet                      c. asteroid
- \_\_\_\_\_ 9. \_\_\_\_\_ means to travel around the Sun.  
a. rotate                      b. revolve                      c. spin
- \_\_\_\_\_ 10. \_\_\_\_\_ means to spin on its axis.  
a. rotate                      b. revolve                      c. orbit
- \_\_\_\_\_ 11. The planets' paths around the sun are called \_\_\_\_\_.  
a. rotations                      b. spins                      c. orbits
- \_\_\_\_\_ 12. This planet is the largest planet in the solar system.  
a. Venus                      b. Saturn                      c. Jupiter
- \_\_\_\_\_ 13. The Milky Way is the name of \_\_\_\_\_.  
a. an asteroid belt.      b. our solar system      c. a moon
- \_\_\_\_\_ 14. Pluto is the \_\_\_\_\_ planet from the Sun.  
a. closest                      b. safest                      c. farthest
- \_\_\_\_\_ 15. Mars is called the \_\_\_\_\_.  
a. Red Planet                      b. largest planet.                      c. Green Planet
- \_\_\_\_\_ 16. \_\_\_\_\_ has seven rings around its middle.  
a. Mercury                      b. Earth                      c. Saturn

- \_\_\_\_\_ 17. \_\_\_\_\_ is the hottest planet in the solar system.  
 a. Venus                      b. Jupiter                      c. Uranus
- \_\_\_\_\_ 18. This planet is the closest planet to the Sun.  
 a. Venus                      b. Mercury                      c. Mars
- \_\_\_\_\_ 19. \_\_\_\_\_ is the only planet with living things.  
 a. Jupiter                      b. Earth                      c. Mars
- \_\_\_\_\_ 20. This planet is named after the king of the gods.  
 a. Neptune                      b. Saturn                      c. Jupiter

*Write the planets in the correct order.*

Pluto	Mercury	Mars	Venus	Earth
	Uranus	Saturn	Jupiter	Neptune

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_