

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



### Solids, Liquids, and Gases

**Directions:** Fill in the blank with the correct word. A list of possible answers is provided at the bottom of the page.

1. Matter is made up of small \_\_\_\_\_.
2. \_\_\_\_\_ is found in all three phases on earth.
3. \_\_\_\_\_ is the fourth phase of matter and is common in our sun and stars.
4. Solids have a definite shape and definite \_\_\_\_\_.
5. Table salt is a \_\_\_\_\_ solid.
6. \_\_\_\_\_ have a definite volume and no definite shape.
7. The resistance of a liquid to flow is called \_\_\_\_\_.
8. Particles in \_\_\_\_\_ are packed very loosely.
9. A \_\_\_\_\_ change involves the change of matter from one state to another.
10. \_\_\_\_\_ occurs when a liquid is boiled.

crystalline	gases	liquids	particles	phase
plasma	vaporization	viscosity	volume	water