

Name: _____ List #: _____

Date: _____

Science Quiz Matter
Properties and States of Matter

I. Fill in the blanks, use the words: Solid / Liquid / Gas / Properties

1. A _____ does not have a definite shape. It fills the container and flies freely around you. These particles are not connected.

2. Temperature, weight, texture, and color are _____ of matter.

3. A _____ has a definite shape and size. Particles are connected and they can hardly move.

4. A _____ does not have a definite shape. It takes the shape of its container. It has volume and can be measured.

II. Choose the correct answer.

5. Ice is an example of a:

- A gas
- B solid
- C liquid

6. Water vapor is an example of a:

- A gas
- B liquid
- C solid

7. Everything is made up of:

- A a gas
- B a solid
- C matter

8. An example of a solid is:

- A apple juice
- B helium
- C a pillow

3. An example of a liquid is:

- A a lake
- B helium
- C steam

10. Label the pictures of the particles. Write: Solid Liquid or Gas on the line.

