

Name _____

States of Matter worksheet

Put the word in the correct sentence.

Mass	Solid	Liquid	Mass	Molecules	Gas
Volume					
_____ is the amount of space an object					
_____ is the amount of matter in an object.					

- 1. A _____ has molecules that move freely and bounce off each other.
- 2. _____ is an object that has mass and volume.
- 3. _____ is how much an object weighs.
- 4. A _____ has molecules that are very close together and hold on to each other.
- 5. A _____ has molecules that are close together but do not hold onto each other.
- 6. _____ are the tiny particles that make up matter.

B-10. Draw the molecules of each state of matter.

Gas Solid Liquid