Name _____

States of Matter worksheet

Put the word in the correct sentence.

Matter Solid Liquid Mass Molecules Gas Volume

1. _____ is the amount of space an object takes up.

2. A _____ has molecules that move freely and bounce off each other.

3. _____ is an object that has mass and volume.

4. _____ is how much an object weighs.

5. A _____ has molecules that are very close together and hold on to each other.

6. A _____ has molecules that are close together but do not hold onto each other.

7. _____ are the tiny particles that make up matter.

8-10. Draw the molecules of each state of matter.

Solid Liquid

Gas