

Properties and States of Matter

Match the description to its word by drawing a line.

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| 1. It has a fixed shape and the particles are very closed together. | a. matter |
| 2. Everything that takes up space. | b. solid |
| 3. The amount of matter that an object has. | c. liquid |
| 4. It has definite mass and volume but no shape. It takes the shape of the container. | d. gas |
| 5. It has no definite mass, volume, and shape. | e. mass |

Click true if the statement is true; false if it is not.

_____ 1. Rubber is flexible. You can stretch it but it will break easily.

_____ 2. Metals such as steel and iron can be bent.

_____ 3. Some liquids flow slowly while others flow fast.

_____ 4. Gases all have the same odor and color.

_____ 5. Some liquids are not poisonous that is why we
have to careful.