

Name: _____

Date: _____



Properties of Matter (Quiz)

Directions: Match the definition to the correct vocabulary word.

- | | |
|-----------------------------|--|
| 1. ____ Liquid | a. has a define shape and volume. |
| 2. ____ Matter | b. takes the shape of its container and has define volume. |
| 3. ____ Mixture | c. the amount of matter in an object. |
| 4. ____ Mass | d. A blending of two or more types of matter that are NOT chemically combined. |
| 5. ____ Gas | e. how much "stuff" is in an object. |
| 6. ____ Volume | f. the amount of space that something takes up. |
| 7. ____ Solution | g. A blending of two or more types of matter that are chemically combined. |
| 8. ____ Solid | h. has no definite shape or volume. |
| 9. ____ Physical Property | i. something that can be observed, measured, or described. |
| 10. ____ Graduated Cylinder | j. tool used to measure the volume of an object. |

Directions: Fill in the blank with the correct vocabulary word. Note! You will not use all the words in the word bank below.

Liquid	Matter	Mixture	Mass
Gas	Physical Properties	Solution	Solid

1. A fruit salad is an example of a _____.
2. Baking a cake is an example of a _____.
3. The three states of matter are _____, _____, and _____.
4. The shape, color and/or size of an object are examples of _____.
5. Everything is made up of _____.

Vb Knowledge Matter Quiz 9 Answer Key

Lei Shi



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