## STATES OF MATTER 1

## Questions

1. Indicate if this statement is true or false.

The state of matter is all of the following: solids, liquids, gases, plasma.

2. Complete the following sentences using one of the words from the list below. (Note, not all words apply.)

List: gas, junk, liquid, mass, matter, properties, shape, solid, space, weight

a. States are also known as \_\_\_\_\_\_.

b. Everything that takes up space is called \_\_\_\_\_\_.

c. To describe matter, we name as \_\_\_\_\_\_.

d. The states of matter are \_\_\_\_\_.

e. Particles of matter that move fast and freely form a \_\_\_\_\_\_.

f. Matter that takes the shape of its container and pours is called a \_\_\_\_\_

g. Matter with a certain shape are \_\_\_\_\_.

h. Indicate the state of matter for each of the following.

drop of water
spoon or fork
perfume spay
cloud
apple

3. Complete the statement. (definite or no definite)

Matter in a solid state has \_\_\_\_\_\_ volume and \_\_\_\_\_\_ shape.

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