Review Matter



1 Read and complete the text.

Matter can be invisible, but it takes up_____. For example, air occupies space so it is matter. Each type of matter is a_____. Water, wood and air are all substances. Matter exists in three states as_____, _____and gases. We can see liquids and solids, but normally we cannot see_____.

2 Write *solid*, *liquid* or *gas*. Then, circle the correct answers.

(A)



_____

(B)



_____

(C)



_____

a. Can *C* change its shape and volume? Yes / No.

b. Can *A* change its shape if it is in a drinking glass? Yes / No.

c. Can *B* change its shape and volume? Yes / No.

d. In another container, can *A* change its volume? Yes / No.

3 Write *T* (true) or *F* (false). Then, correct the false sentences.

a. All objects have two properties: mass and volume. ☐

b. Volume is the amount of matter in an object. ☐

c. We measure volume in litres. ☐

d. We measure mass in litres. ☐

_____

_____

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4 What states of water can you see in the photo? Label.



5 Match the terms with the changes of state.

solidification	melting	condensation	evaporation

a. Solid to liquid: _____ b. Liquid to gas: _____

c. Gas to liquid: _____ d. Liquid to solid: _____

6 Classify the words in the correct diagram.

seawater	salt	sugar
cereal and milk	fruit salad	pure water

Pure substances	Mixtures
_____	_____
_____	_____
_____	_____



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