

MATTER _ TEST 14

1. Complete:

_____ is anything that occupies space and has a mass.

2. Mass or volume:

amount of matter in an object		measured in kilograms (kg) and in grams (g).	
amount of space an object occupies		We use graduated containers to measure it	
measured in litres (l) and in millilitres (ml)		we use a scale to measure it	

3. Complete

	SHAPE	VOLUME	PARTICLES
SOLIDS			
LIQUIDS			
GASES			

4. Complete:



Change of state	Nº	temperature	Change occurred
EVAPORATION			
SOLIDIFICATION			
MELTING			
CONDENSATION			

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5. Classify:



A



B



C



D



E



F

A		D	
B		E	
C		F	

6. Which of the sentences below explain what has happened in this picture?



- a. The volume of water on the plate is the same as the volume of the stone.
- b. The water on the plate has the same mass as the stone.

Sentence _____ is correct

7. Complete

_____ are formed by two or more components. For example
 _____ is a _____ and _____
 is a _____.

_____ are formed by only one component. For example

Well done!

