2 Match and write the correct sentences in your notebook.

a Mass is ...	1 ... the relationship between mass and volume of an object.
b Matter makes up ...	2 ... the amount of space a substance or an object occupies.
c Volume is ...	3 ... everything you can and cannot see.
d Volume can be ...	4 ... the amount of matter in a substance or an object.
e Density is ...	5 ... measured by putting an object in water.

3 In your notebook, write which change of state the sentences describe.

a When a liquid becomes a solid.

b When a liquid becomes a gas.

c When a gas becomes a liquid.

d When a solid becomes a liquid.

LIVEWORKSHEETS