



Properties of solids, liquids and gases

1 Substances can exist as different states of _____. (Fill in the blank)

2 Which of the following are different states of matter that substances can exist as?
(Tick 3 correct answers)

- solid
- gas
- air
- liquid
- smoke

3 Solids, liquids and gases have different _____. (Tick 1 correct answer)

- products
- properties
- proportions

4 Materials in which state can be poured easily and take the shape of the bottom of container that they are in? (Tick 1 correct answer)

- solid
- liquid
- gas

5 Materials in which state keep their shape (unless a force changes it) and do not flow?
(Tick 1 correct answer)

- gas
- solid
- liquid

6 Which state of matter is often invisible to the human eye, can escape from an unsealed container and has no fixed shape or volume? (Tick **1** correct answer)

solid

liquid

gas

