

## States of matter

1. Name 4 solids

i.

ii.

iii.

iv.

2. Give 2 properties (characteristics) of solids.

i.

ii.

3. Name 4 liquids.

i.

ii.

iii.

iv.

4. Give 2 properties of liquids.

i.

ii.

5. Name 4 gases.

i.

ii.

iii.

iv.

6. Give 3 properties of gases.

i.

ii.

iii.

7. Which gas do we need from the air to stay alive?

8. Give 3 pieces of evidence that air exists.

i.

ii.

iii.

9. What is the name of the process by which a liquid turns into a gas?

10. Give 2 ways in which this process can be speeded up.

i.

ii.

11. What is the name of the process by which a solid turns into a liquid?

12. What is the name of the process by which a liquid turns into a solid?

13. What is the name of the process by which a gas turns into a liquid?

14. What process causes clouds to form?

15. Give 3 examples of types of precipitation.

i.

ii.

iii.

16. Where does the water in precipitation always end up (even if it takes millions of years)?