

Key vocabulary

- **granite** – a hard rock with easy to see crystals



- **pumice** – a light rock with small holes



- **sandstone** – a pale-coloured rock with grains



- **chalk** – a soft white rock



- **marble** – a white rock with crystals



- **gneiss** – a hard rock with layers



Science – Rocks

Key vocabulary

- **hardness** – a measure of a rock's resistance to scratching



- **float** – to sit on top of water



- **sink** – to fall below the surface of water



- **brittle** – easily broken



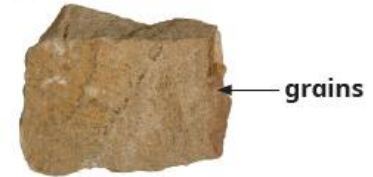
- **reaction** – a change, which can be seen with a temperature change, bubbles or a colour change

Key vocabulary

- **crystals**



- **grains**



- **layers**



- **texture** – what something looks and feels like



- **weathering** – the breaking down of rocks over time



Factual Knowledge

- Rocks are natural materials.
- Rocks have different properties
- Rocks can be grouped in different ways.
- Some rocks are light and some are heavy.
- Rocks are used as building materials.
- Rocks have different textures and appearances.
- Rocks change over time.