

rocks and fossils



Rock 1



Facts

- Rock fizzes with acid
- Close grains – off white in colour

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Rock 2



Facts

- Rock fizzes with acid
- Crystalline rock with interlocking crystals

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Rock 3



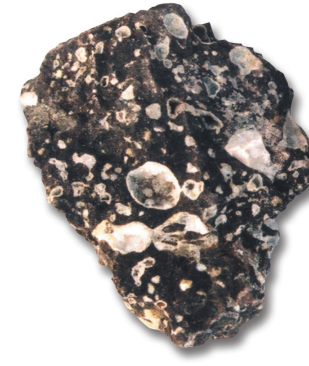
Facts

- Rock does not fizz with acid
- Grains are crystals which are not laid down in layers
- Pale colour
- Crystals are larger than 5mm

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Rock 4



Facts

- Rock does not fizz with acid
- Grains are crystals which are not laid down in layers
- Dark colour
- Crystals are smaller than 5mm

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Rock 5



Facts

- Rock does not fizz with acid
- Grains are crystals which are laid down in layers
- Grey colour
- Splits in thin sheets

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Rock 6



Facts

- Rock does not fizz with acid
- Grains can only be viewed under a microscope

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Rock 7



Facts

- Rock does not fizz with acid
- Grains can only be viewed under a microscope

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Rock 8



Facts

- Rock does not fizz with acid
- Has rounded grains which are small and sandlike

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Rock 9



Facts

- Rock does not fizz with acid
- Has rounded grains
- Has small rounded pebbles in it

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Rock 10



Facts

- Rock does not fizz with acid
- Grains are crystals tightly held together in a close-fitting pattern
- Grains arranged in layers
- Silver-coloured flaky grains

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Rock 11



Facts

- Rock does not fizz with acid
- Rock has crystals tightly held together in a close-fitting pattern
- Grains arranged in layers
- Rock shows dark and light bands

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Rock 12



Facts

- Rock does not fizz with acid
- Rock has crystals tightly held together in a close-fitting pattern
- Rock is very hard

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Limestone

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Marble

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Granite

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Basalt

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Slate

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Shale

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Mudstone

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Sandstone

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Conglomerate

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Schist

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Gneiss

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Quartzite