

# Science: Rocks, soils and fossils



In this topic children work scientifically on a variety of quick investigations and longer tasks to learn about rocks. This topic covers the properties and uses of rocks, the rock family, soils and finally fossils.

- Compare and group together different kinds of rocks on the basis of their appearance and simple physical properties.
- Describe in simple terms how fossils are formed when things that have lived are trapped within rock.
- Recognise that soils are made from rocks and organic matter.



## Key Vocabulary

Mineral	Rock
Permeable	Impermeable
Crystals	Magma
Sediment	Sedimentary
Humus	Fossil
Extinct	Palaeontology
Palaeontologists	Granite
Igneous	Metamorphic

Questions I want to Investigate now ...

Useful Websites