



KS1

Science Rocks



Key Vocabulary

Volcano
Fossils
Excavated
Animals
Soil
Rocks
Stone
Soil

Forest School

Look for different rocks and soil during Forest School sessions.



Therapy (SALT/OT)

Handling and picking up different objects

Using PODD book or a comms board for rocks sessions.

Pattern seeking

- To look closely at rocks using magnifying glasses.
- To find out the different ways we use rocks and suggest why.

Fair testing

- To complete fair tests about the properties of rocks and answer evaluative questions.
- To record results in a simple way (Pictogram/bar chart) with support.

Observation over time

- To plant seeds in different types of soil and observe the differences.

Identifying and Classifying

- To recognise the basic features of rocks and fossils and to classify groups of rocks/fossils.

Research/ Secondary sources

- To understand where volcanoes are found and that they are dangerous.

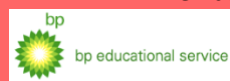
Websites or Apps



BBC bitesize



Thekidshouldseethis.com



BP Education



Outcomes (DFE Working Scientifically Document)

- Asking simple questions and recognising that they can be answered in different ways
- Observing rocks closely, using simple equipment
- Record findings about rocks with adult support.
- Performing simple fair tests about rocks.
- Performing simple fair tests