

### Key Vocabulary

Microscope  
Magnifying glass  
Sedimentary  
Metamorphic  
Igneous  
Fossils  
Volcanoes  
Organic matter



### Forest School

Look for different rocks and soil during Forest School sessions.

Make fossils during Forest School.

### Therapy (SALT/OT)

Adjusting the microscope

Using PODD book or a comms board for rocks sessions.

### Pattern seeking

- To sort rocks into given criteria's and present the results in different ways e.g. bar charts or tables.

### Fair testing

- To decide which rocks are best to use for specific purposes; including making predictions and drawing conclusions.

### Observation over time

- To observe and record what is found in soil; including insects.

### Identifying and Classifying

- To look at the make up of rocks; including the different layers of rocks and grains/crystals.

### Research and Secondary sources

- To understand how fossils are formed.
- To give reasons why specific rocks are used for specific purposes.



LKS2

Science  
Rocks

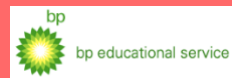


### Websites or Apps

BBC bitesize



Thekidshouldseethis.com



BP Education



### Outcomes: (Working scientifically DFE document)

- Make predictions based on Scientific ideas.
  - Record their findings about rocks in a variety of ways.
- Draw conclusions from things they have learnt about.