

# Michael Rosen Spring Term 1 - Rocks

Key Question: What are the different properties of rocks?



## **I Know:**

- I know there are lots of different types of rocks e.g. granite, chalk, limestone, sandstone, slate and marble.
- I know that rocks are formed in different ways e.g. igneous, metamorphic and sedimentary.
- I know that permeable mean that a material allows liquid to pass through it.
- I know impermeable is when liquid cannot pass through it.
- I know that rocks can be permeable and impermeable.
- I know how fossils are formed.

## **My Vocabulary:**

Rocks, igneous, volcanic, sedimentary, granite, chalk, sandstone, slate, marble, limestone, magma, pressure, heat, change, permeable and impermeable.

## **I can:**

- I can ask scientific questions.
- I can describe the properties of different rocks.
- I can make comparisons between different types of rock.
- I can make systematic and careful observations.
- I can record and present data in a table.
- Use results to draw conclusions.

