

Science Year 3

Autumn Term – Who first lived in Britain?

Key Vocabulary:

Photosynthesis - The process in which green plants use sunlight to make their own food

Trunk - The main stem of tree

Nutrients - Substances in food that our bodies process to enable it to function

Metamorphic - Formed when other rocks are affected by temperatures and pressures

Sedimentary - Made when sand, mud and pebbles get laid down in layers

Igneous - Form when hot molten rock hardens and forms new rocks

Fossils - Evidence of prehistoric life at least ten thousand years old

Permeable - Having pores or openings that allow liquids or gases to pass through

Durable - Able to last a long time

Density - Measures how closely packed an object's particles are

Molten- Fused or liquified by heat

Rocks

Plants

Key Questions:

What parts of the plant can we eat?

Does the amount of water affect the growth of the plant?

What are the three types of rock?

How are fossils formed?

Key Facts:

The three types of rock are:

- sedimentary
- igneous
- metamorphic

Fossils are the remains of traces of plants and animals that lived long ago.

