

What I have already learnt in Summer Term ?

Plants

- Observe and describe how seeds and bulbs grow into mature plants.
- Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy.

Autumn Term

Rocks

- Scientist Focus - Mary Anning
- 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.

What will we be learning next?

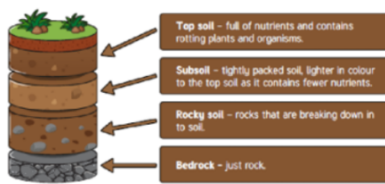
Animals Including Humans

- Identify that animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food – they get nutrition from what they eat.
- Identify that humans and some other animals have skeletons and muscles for support, protection and movement.

Rock Recognition!



Soils



This is Mary Anning.



Who was Mary Anning?

- She was famous for finding fossils.
- She lived by the sea in the town of Lyme Regis in Dorset.
- Mary was the first person to find a whole Ichthyosaurus skeleton.
- You can see this at the Natural History Museum in London.
- Mary found many more ancient creatures in her life, including a long-necked sea reptile called a plesiosaur and a flying reptile called a Dimorphodon.

Vocabulary

rock, stone, pebble, boulder, grain, crystals, layers, hard, soft, texture, absorb water, fossil, bone, flesh, minerals, marble, chalk, granite, sandstone, slate, soil, types of soil (e.g. peaty, sandy, chalk, clay)

Fossils

This is the remains or the impression left by a prehistoric plant or animal embedded in rock.





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