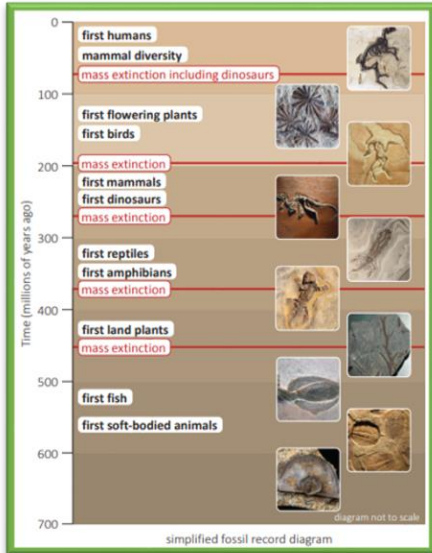


In Science this term we are learning about...

Evolution and Inheritance

Big Question: How do living things adapt to their environment?



Key Knowledge check

How can we classify living things?

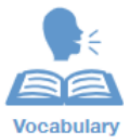
What two things can microorganisms do living things?

What knowledge can a fossil provide us?

Which naturalists developed the theory of evolution?

What is 'natural selection' also known as?

What adaptations could an animal or plant have to suit their environment?



Speak like a scientist:

adaptation: a physical behaviour characteristic that allows a living thing to better survive in its habitat.

ancestor: a living thing from which others have evolved.

classification: the arrangement of all living things into groups based on their shared characteristics.

evolve: to change gradually over a long period of time.

fossil: the remains or traces of once-living things preserved as rock.

gene: a small section of DNA that acts as instructions for a specific inherited characteristic, such as eye colour.

inheritance:

species: a group of similar living things that can reproduce naturally.

unicellular: consisting of a single cell.

