

Dinosaurs Galore!

Knowledge Organiser Apple Class (EYFS)

What should I already know?

Remember and talk about significant events in their lives.

To talk about past and present events in their lives and the lives of their family.



Mary Anning

'I was born in Lyme Regis, in 1799. I spent most of my days fossil hunting, with my dog,, on the beach. I am famous for finding the skeleton of a an Ichthyosaurus.'

Key Questions and Lesson focus

How do we know about the past?

What is archaeology? And learn about the difference between a **fossil** and an **artefact**.



How do we know so much about dinosaurs?

Introduce the work of **Mary Anning**. We will hold our own archaeological dig.

How can we categorise dinosaurs?

Explore the terms **carnivore**, **herbivore** and **omnivore**. Investigate dinosaur features such as head size, size, wing span and claws.



What are the different prehistoric time periods?

Look at the **Triassic**, **Jurassic** and **Cretaceous** periods, discover the different habitats and types of dinosaurs and creatures that lived during these times.

What is a volcano and what impact did they have on the dinosaurs?

Create a class volcano. Discuss how different chemicals react and cause an explosion.



What happened after the dinosaurs became extinct?

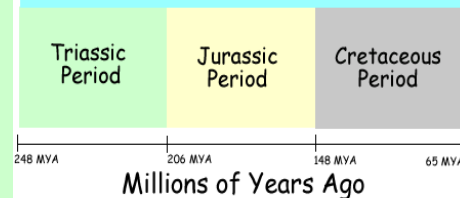
Explore the Ice Age and the animals that lived during this time.



Dinosaur Galore!

Dinosaurs were special creatures who roamed the Earth long before humans. Some were as small as chickens others were larger than a double decker bus. This term we will be Palaeontologists!

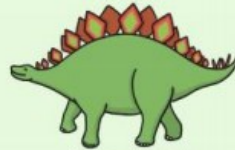
Mesozoic Era



Name That Dinosaur



Tyrannosaurus rex



Stegosaurus



Brachiosaurus



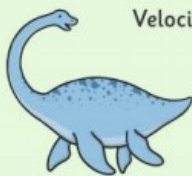
Velociraptor



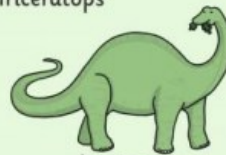
Iguanodon



Triceratops



Plesiosaur



Apatosaurus

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Vocabulary	Definition
Dinosaur	A group of reptiles that lived over 160 million years ago.
Extinct	When a species of animals or plants die out or disappear completely.
Fossil	The remains of a pre-historic plant or animal embedded and preserved in rock.
Artefact	An object made by a human that has historical interest.
Archaeology	The study of things that people made, used and left behind.
Palaeontologist	A person that studies and looks for fossils all over the world.
Carnivore	An animal that eats other animals.
Herbivore	An animal that eats plants.
Omnivore	An animal that eats plants and other animals
Volcano	A volcano is a mountain where molten rocks erupt through the earth's surface.