

# Dangerous Dinosaurs

## 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?

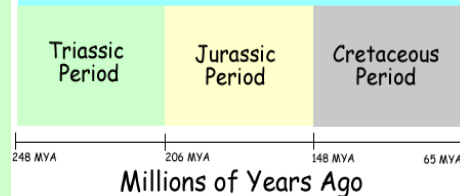
Explore the Ice Age and the animals that lived during this time.



# Dangerous Dinosaurs

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!

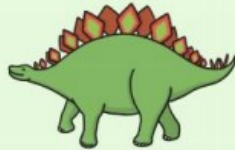
## Mesozoic Era



### Name That Dinosaur



Tyrannosaurus rex



Stegosaurus



Brachiosaurus



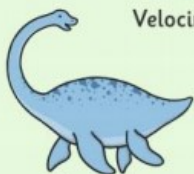
Velociraptor



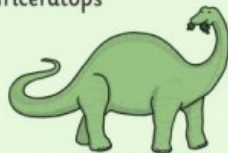
Iguanodon



Triceratops



Plesiosaur



Apatosaurus

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## Knowledge Organiser

### Apple Class (EYFS)

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