

Year 1 Autumn 1

Watch out, Dinosaurs about!

Key Vocabulary

Extinct – a species that is no longer living.

Pre historic – events that occurred before humans had lived on earth.

Dinosaur – meaning terrible lizard. A group of reptiles.

Fossil – remains or traces of plants or animals from a long time ago

Jurassic – a period of time that included dinosaurs and birds.

Coast – where land meets sea.

Asteroid – small rocks orbiting the sun in space

Meteor – a chunk of rock or gas that falls to earth.

Herbivore – an animal that eats plants.

Carnivore – an animal that eats meat.

Omnivore – an animal that eats plants and meat.

Timeline – the order in which events happen.

What is a Dinosaur?

Dinosaurs are a group of reptiles that dominated the land for over 140 million years. They evolved diverse shapes and sizes and had differing diets. Many dinosaur species became extinct around 66 million years ago, but a group of living dinosaurs are still with us today: birds.

Key Questions

- What is a dinosaur?
- When did dinosaurs live?
- What did dinosaurs look like and what did they eat?
- How do we know so much about dinosaurs?
- Where have we found fossils?
- How did the dinosaurs die?

What do you know about Mary Anning and Jack Horner

Where did they live?

When were they alive?

What did they find?

Why are they famous?

Were their lives the same or different?



Core Text

Our core texts for this half term are



Did you know...

The biggest dinosaur bone ever found weighed over 1 tonne!

Scientists believe we haven't found all of the species of Dinosaurs yet!

The longest name for a dinosaur has 23 letters:

Micropachycephalosaurus

Why are fossils so important?

By studying the rocks and the fossils that have been found, we have been able to build our knowledge of dinosaurs and the world they lived in.



What happened to the dinosaurs?



Lots of theories have been created in the past about what happened to the dinosaurs, the asteroid impact created a chain of events that altered our planet.

Did all dinosaurs live on land?



Using our knowledge of continents we will explore where fossils have been found and what they have told us.

