

A detailed illustration of a prehistoric landscape. In the foreground, a large brown T-Rex with a red eye is on the right, looking towards a group of dinosaurs. A purple Coelophysis is in the center, and a small green dinosaur is on the right. A brown Parasaurolophus is in the middle ground. In the background, a large volcano with smoke rising from it is visible, along with a pterosaur flying in the sky. A meteorite is shown falling from the sky on the right. The word "Dinosaurs!" is written in large white letters across the center. The sky is filled with colorful clouds, and the ground is a mix of dirt and water.

Dinosaurs!

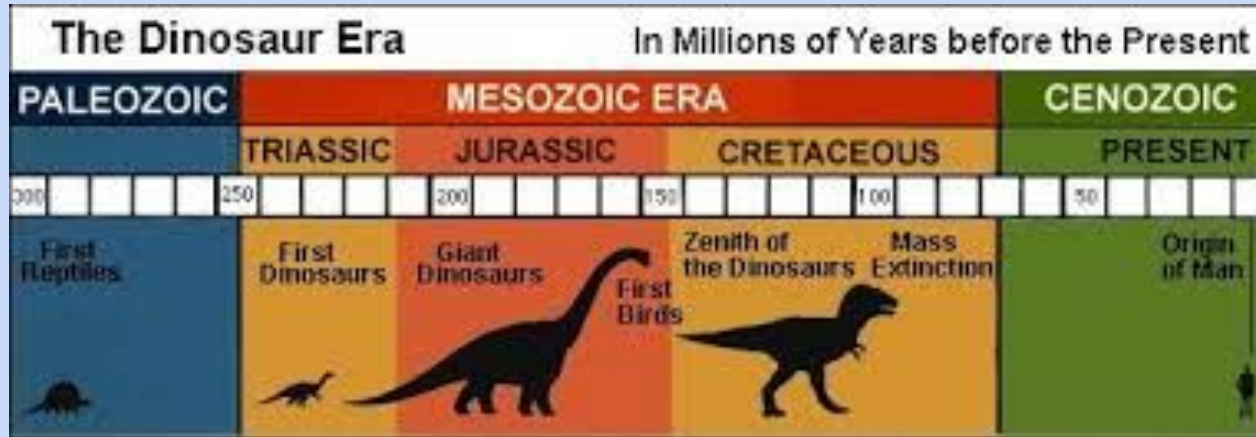
What were dinosaurs?

Millions of years ago, great beasts called 'dinosaurs' thundered over the Earth. The name dinosaur come from the term 'Dinosauria' which means terrible lizards.



When were the Dinosaurs on Earth?

250 million years ago, long before there were any people, there were dinosaurs on Earth. However, up until the 1800's, when the first dinosaur fossils were discovered, no one even imagined such animals existed!



Where are the dinosaurs now?

These animals became extinct millions of years ago. There are many theories about what happened to them.....what do you think?



What was Earth like when the dinosaurs lived?

Earth's **climate** was very different back in the age of the dinosaurs and it changed and evolved through their time on the planet. This meant that different types of dinosaurs evolved too!



What can you see in this Jurassic landscape?

What colours were dinosaurs?

It is very difficult to figure out how the dinosaurs sounded, how they behaved, or what colour they were. Why do you think that is? How do you think scientists have come to their decisions? Think about the animals we have now.



Is the life cycle of a dinosaur more like a humans or a birds?

A dinosaur begins life as an egg!



Next the baby dinosaur hatches out of his egg in to the world.



They then spend time as a young dinosaur with its mother.

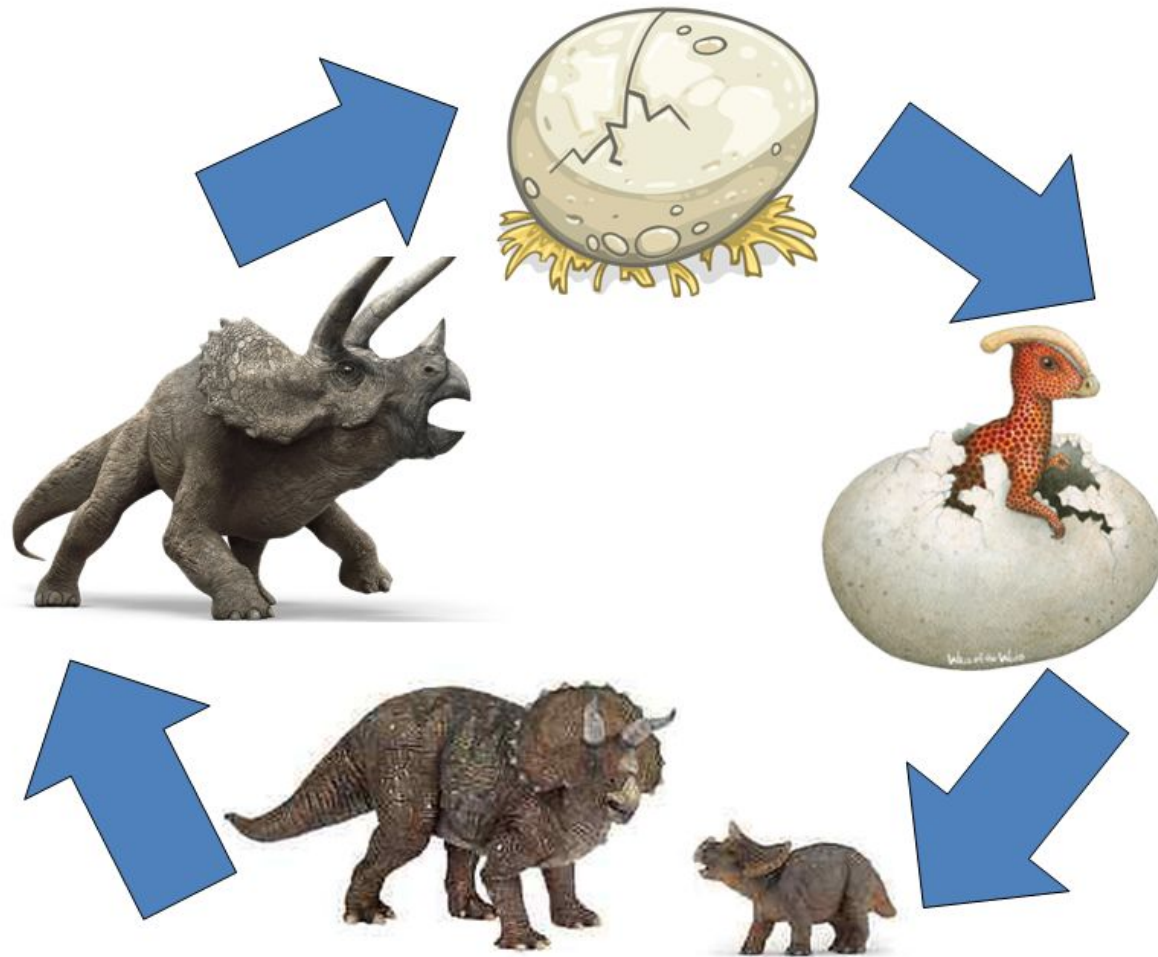


Until.....

It becomes an adult dinosaur itself.



...and so the cycle continues!



There were many different kinds of dinosaurs.

How many do you know?



Activity

To kick start our topic we want to know what **YOU** know about dinosaurs already. It might be things you have learnt today in the slides or things that you already discovered. You can write or draw in your home learning books (or on docs if you want to!) and send us a picture or you could even record yourself and send it to us.

Any photos or videos can be sent using the add button and selecting file. It will then allow you to browse.

