

Year One, Spring 1- Dinosaur Planet

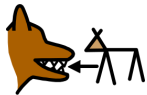
Key Vocabulary



dinosaur



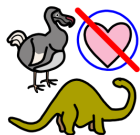
fossil



carnivore



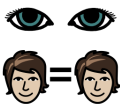
herbivore



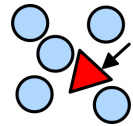
extinct



paleontologist



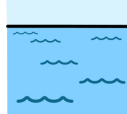
similar



different



continent



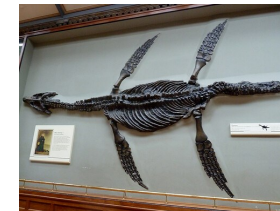
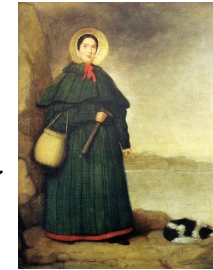
ocean

History

Mary Anning was famous for finding fossils. She lived by the sea in the town of Lyme Regis in Dorset, England and often went searching for fossils on the beach.

Mary was the first person to find a whole *Ichthyosaurus* skeleton which can be seen in the Natural History Museum.

Mary found many more ancient creatures in her life and set up her own shop- 'Anning's Fossil Depot'.



Science

All animals can be sorted into groups depending on their similarities and differences. This is called 'classification'.

There are 5 main groups:

Mammals- have hair, have lungs and breathe air, are warm blooded and give birth to live young.

Reptiles- have lungs and breathe air, are cold blooded and most lay eggs but some can give birth to live young,

Amphibians- can live on land and water, are cold blooded and usually lay eggs (in or near water).

Birds- all have feathers, beaks, 2 legs and 2 wings, are warm blooded and lay eggs

Fish- live in water, have no legs, have scales and have gills to breathe.



Geography

We can use globes, atlases or online apps to view our planet- Earth.

A continent is a very large landmass. There are 7 continents in the world: Asia, Africa, North America, South America, Antarctica, Europe and Australasia/ Oceania.








An ocean is a very large body of salt water. There are 5 oceans in the world: Pacific Ocean, Atlantic Ocean, Indian Ocean, Southern Ocean and Arctic Ocean.

Use these helpful songs to help you remember them...

[Seven Continents Song - YouTube](#)

[Five Oceans Song - YouTube](#)

Home Learning Activities

History	Science	Geography	English	Art and Design
<p>Can you find out what other fossils Mary Anning discovered?</p> 	<p>Can you sort these animals into their classification group?</p> <div style="display: flex; flex-wrap: wrap; justify-content: space-around;"> <div style="text-align: center;">  <p>lion</p> </div> <div style="text-align: center;">  <p>penguin</p> </div> <div style="text-align: center;">  <p>frog</p> </div> <div style="text-align: center;">  <p>shark</p> </div> <div style="text-align: center;">  <p>snake</p> </div> </div>	<p>Using a globe or map, can you locate the 5 oceans of the world?</p> <p>Can you research and order the continents based on their size?</p> <p>Can you name a country from each continent?</p>	<p>Imagine you are Mary Anning. Can you create a poster to tell people about your new fossil shop? Make sure you include information about what is on sale and pictures to attract customers!</p> 	<p>Paleontologists use rubbings to make copies of the fossils they find. Can you make your own rubbings of different textures? e.g. tree bark, a coin etc. You will need paper and wax crayons.</p>