


Year 1 Dinosaurs and Mary Anning

Subject Specific Vocabulary		Timeline	Famous People
dinosaur	A reptile that lived millions of years ago	<ul style="list-style-type: none"> Triassic period Jurassic period Cretaceous period 1799. Mary Anning is born. 1810. Mary's father dies. 1810-1811. Discovery of the first complete Ichthyosaur. 1823. Discovery of Plesiosaurus. 1828. Discovery of Pterodactylus. 1837. Queen Victoria comes to the throne. 1847. Mary dies of breast cancer, age 47. 	 <p>Mary Anning</p>
extinct	All of the species have died		
fossil	The remains of a plant or animal preserved in rock.		
Fossil Hunter	Someone who looks for fossils such as Mary Anning		
prehistoric	An animal that lived before people existed.		
prey	An animal hunted by other animals for food		
drill	A tool that Mary used to separate the fossil from the rock		
Palaeontologist	Someone who studies dinosaurs and works in a museum		
Ichthyosaurus	A dinosaur that lived in the sea. It's skeleton was discovered by Mary Anning.	<h3 style="margin: 0;">Key Questions</h3> <ul style="list-style-type: none"> How do we know that dinosaurs existed? Were all dinosaurs huge? How are fossils formed? Did dinosaurs and humans ever meet? Why is Mary Anning famous? Why was Mary Anning not respected? How did Mary Anning's discovery change the dinosaur world? Would Mary Anning be more well known if she was a man? What museum displays the Ichthyosaurus that Mary Anning discovered? 	<h3 style="margin: 0;">Interesting Facts</h3> <p>Dinosaurs lived for 160 million years.</p> <p>Diplodocus: 155–145 million years ago Iguanodon: 129–120 million years ago Hypsilophodon: 129–125 million years ago Tyrannosaurus rex: 68–66 million years ago Albertosaurus: 70–66 million years ago Velociraptor: 75–72 million years ago</p> <p>Looking at these dates, we know that Diplodocus would never have been hunted by a T. rex!</p>