

Science Theme Week

Title: Animal Antics

Year: 5		
Teaching Ideas	Subject	National Curriculum Objectives
<p>Pupils will learn about dinosaurs / prehistoric animals and how we can find out about them from fossils.</p> <p>Pupils should look at possible causes/scientific theories for extinction of the dinosaurs, climate change and the impact of this. They should look at how reptiles and mammals adapted to survive after the extinction of the dinosaur (e.g. how certain mammals went to live in water and how these became what we know as mammals like the whale today)</p> <p>Pupils could visit Dinostar – The Dinosaur Experience in Hull.</p> <p>Pupils could create their own ‘Dinosaur Zoo’ or Jurassic Park, large scale models in groups, including considering which dinosaurs they could keep together within enclosures and what they would need in their habitat.</p>	<p>Animals Fossils</p> <p>Literacy links: Descriptive writing – animals Persuasive text – leaflet or radio advertisement for their ‘zoo/safari’</p>	<ul style="list-style-type: none"> • Identify scientific evidence that has been used to support or refute ideas or arguments • Describe in simple terms how fossils are formed when things that have lived are trapped within rock • Recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago