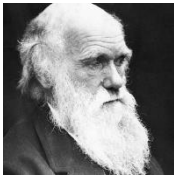




# Topic Plan

Year 6		
Autumn 1 – ‘Darwin’s Delights’ – Charles Darwin and his theory of evolution		
Key Skills	Key Facts	Key Vocabulary
<ul style="list-style-type: none"> <li>To order events chronologically.</li> <li>To use maps, atlases and globes to locate countries.</li> <li>To identify how animals and plants are adapted to suit their environment which can lead to evolution.</li> <li>To recognise that living things produce offspring of the same kind which can vary.</li> <li>To use techniques, colours, tones and effects in sketching.</li> <li>To record data and results.</li> </ul>	<ul style="list-style-type: none"> <li>Charles Darwin is a very famous scientist who is best known for his study of the theory of evolution.</li> <li>He studied lots of different animals and birds which allowed him to see how species can adapt and evolve.</li> <li>Darwin travelled the world during his voyage on HMS Beagle.</li> <li>His work on the finches was some of his most famous.</li> </ul>	<p><b>Adaptation</b> - When an animal or plant changes to suit their environment and increases their chance of survival.</p> <p><b>Ancestor</b> - A type of animal or plant that lived a long time ago. The animal or plants we see today will have evolved from their ancestors.</p> <p><b>Evolution</b> - A process of change over time, during which species of plants and animals change their physical characteristics.</p> <p><b>Fossil</b> - Hard remains of an animal or plant that lived many years ago found inside rocks.</p> <p><b>Inheritance</b> - If you inherit a characteristic you are born with it because your parent or ancestor also had it.</p> <p><b>Natural Selection</b> - A process where species that are best adapted to their environment can survive and reproduce and those who are not well adapted will die out.</p> <p><b>Species</b> - A group of animals or plants that have the same main characteristics (for example we are humans).</p>
Key Figures/Places	Reading and Writing Links	
<p>Charles Darwin</p>  <p>Galapagos Islands</p> 	<p>Narrative – Wonder by R.J Palacio</p> <p><b>Writing</b></p> <ul style="list-style-type: none"> <li>Letter</li> <li>Narrative</li> </ul>  <p>Alongside this we will be focusing on year 5 and 6 grammar.</p>	