

## Long Term Planner: Topic & Science Key Stage 2, 2016-2017

Year 3	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic	<p><b>Who First Lived in Britain?</b> (Stone Age to the Iron Age including: Hunter Gatherers, Early farming, Bronze Age, Iron Age)</p>	<p><b>What make the Earth angry?</b> (Volcanoes, earthquakes and tsunamis – The power of the earth) <i>Physical Geography</i></p>	<p><b>Why has Greece always been in the news?</b> (Ancient Greece: A study of Greek life and achievements and their influence on the western world)</p>		<p><b>Why do so many people choose to go to the Mediterranean for their holidays?</b> (European Country: holiday destination, famous cities) <i>Human Geography</i></p>	<p><b>How did the Victorian period help to shape the Maryport we know today?</b> (Local History)</p>
Science	<p><b>How can Usain Bolt move so quickly?</b> (Animal Including Humans: Nutrition, skeletons and muscles)</p>	<p><b>What do Rocks tell us about the way the Earth was formed?</b> (Rocks: How rocks are formed, different kinds of rocks, fossils)</p>	<p><b>How did that blossom become an apple?</b> (Plants: function of different parts of plants, what different plants need to flourish, journey of the food in a plant, life cycle of a plant)</p>	<p><b>How far can you throw your Shadow?</b> (Light: Sources including the sun and electricity, shadows, reflection, vocabulary)</p>	<p><b>Are you attractive enough?</b> (Forces and Magnets: How magnets attract some materials, floating and sinking)</p>	<p>Practical Science Investigation Work</p>
Texts	<ul style="list-style-type: none"> <li>• Stone Age Boy (Satoshi Kitamura – Planning Through Quality Texts Unit)</li> <li>• Ug (Raymond Briggs – PoR)</li> <li>• Stone Girl, Bone Girl (Laurence Anholt)</li> <li>• Mouse, Bird, Snake Wolf (PoR)</li> <li>• The Croods (film)</li> <li>• Pebble in my Pocket (Meredith Hooper &amp; Chris Cody)</li> </ul>	<ul style="list-style-type: none"> <li>• The Firework Maker's Daughter (Phillip Pullman)</li> <li>• Journey to the Centre of the Earth</li> </ul>	<ul style="list-style-type: none"> <li>• James and the Giant Peach (Roald Dahl)</li> </ul>	<ul style="list-style-type: none"> <li>• The Adventures of Odysseus (PoR)</li> <li>• Greek Myths</li> <li>• Men and Gods (Rex Warner)</li> <li>• Ancient Greece (Linda Honan)</li> </ul>	<ul style="list-style-type: none"> <li>• The Mystery of the Mona Lisa (Elizabeth Singer Hunt)</li> <li>• Iron Man (Ted Hughes)</li> <li>• What makes a Magnet? (Franklyn Branley)</li> </ul>	<ul style="list-style-type: none"> <li>• Street Child (Berlie Doherty)</li> <li>• Not Always a Perfect Place (Judy Waite)</li> <li>• The Railway Children (E Nesbit)</li> </ul>
Enrichment Opportunities	Visit to Tullie House		Greek Theme Day Tullie House		The Beacon Muncaster Castle Tullie House	
Curriculum in Action		Christmas music & songs		Dance Performance		Victorian Songs