

Long Term Planner: Topic & Science Key Stage 2

Year 5	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic	<p>Were the Anglo Saxons really smashing? (Anglo Saxons: settlements and kingdoms, art and culture, Christianity conversion)</p>	<p>How can we rediscover the wonder of Ancient Egypt? (Early Civilisations)</p>	<p>Why is Brazil in the news again? (Human Geography – Trade and growing economy and fairtrade) Teach Amazon towards the end of the topic to feed into rainforests.</p> <p>Locate the world's countries, using maps to focus on Europe and North and South America and concentrating on their environmental regions, key physical and human characteristics, countries, and major cities</p>	<p>Why should the rainforests be important to us all? (Physical Geography: Rainforests of the Amazon)</p>	<p>How could Hitler have convinced a nation like Germany to have followed him? (A study of an aspect or theme in British history, beyond 1066: Hitler's invasion of Poland and its impact on Britain)</p>	
Science	<p>Could Spiderman really exist? (All Living Things: Classification of living things, vertebrates and invertebrates, classifying reptiles, amphibians, mammals, insects)</p>	<p>What would a journey through your body be like? (Animals including humans: circulatory system, heart, blood vessels, diet, exercise and drugs, transport of nutrients through the body)</p>	<p>Will we ever send another human to the moon? (Earth and Space and Magnetism: Earth relative to the Sun, moon relative to the Earth, relationship between, sun, earth and moon, earth's rotation, day and night)</p>	<p>Could you be the next CSI Investigator? (Properties and Changes of Materials: dissolving, evaporating, filtering, reversible and irreversible changes)</p>	<p>Can you feel the Force? (Forces: gravity, air resistance, water resistance, friction, gears, pulleys, levers and springs)</p>	<p>Practical Science Investigation Work</p>
Texts	<ul style="list-style-type: none"> Beowulf (Michael Morpurgo/Kevin Crossley-Holland) 	<ul style="list-style-type: none"> The Time Travelling Cat (Julia Jarman) 	<ul style="list-style-type: none"> Running Wild (Michael Morpurgo) The Lorax (Dr Seuss) 	<ul style="list-style-type: none"> Journey to the River Sea (Eva Ibbotson – PoR) 	<ul style="list-style-type: none"> How Does It Work? (David McCauley) The Boy in the Striped Pyjamas (John Boyne) When Hitler Stole Pink Rabbit (Judith Kerr) Goodnight Mister Tom (Michelle Magorian). 	
Enrichment Opportunities	Tullie House			Tullie House The Beacon		
Curriculum in Action		Christmas Songs	The Samba Rap	Snappy Opera		WW2 Dance/songs

Long Term Planner: Topic & Science Key Stage 2