

Year 6 – Curriculum overview 2018 – 2019

Term	Autumn		Spring		Summer
Learning Challenge Question	Have we always looked like this?	How could Hitler have convinced a nation like Germany to follow him?	What makes your pulse race?	Are you a Survivor?	
Learning Challenge Context	<p>Science: Discovering how life has evolved over time and how we may find evidence in every day life; find out why Charles Darwin is an important scientist.</p> <p>Art: Sketch portraits; study the human face.</p>	<p>History: Consider what life was like locally in War-time Britain; Find out about key figures such as Hitler and Churchill and the impact of events.</p> <p>DT: Enterprise Project – Make and market a product for the Christmas Fair.</p>	<p>Science: Investigating the circulation system; electricity and light</p>	<p>Geography: Developing mapping skills – this will also be linked to our residential and outdoor adventurous activities.</p> <p>Science: Investigating plants and their adaptations to specific environments.</p> <p>Art: Explore the work of Hokusai; Develop printing skills</p> <p>DT: Design, make and evaluate a shelter.</p>	
English: High Quality Text/ Reading	<p><i>Wonder</i> by R.J Palaccio</p> <p>Non fiction texts on Darwin & evolution</p>	<p><i>Boy in the Striped Pyjamas</i> by John Boyne</p> <p><i>Rose Blanche</i> by Ian McEwan</p>	<p><i>The Iron Man</i> by Ted Hughes</p> <p><i>Assorted Poems</i> by Ted Hughes</p>	<p><i>Kensuke's Kingdom</i> by Michael Morpurgo</p> <p><i>Way Home</i> by Libby Hathorn</p>	
Maths	<p>Number – Place Value Number – Addition, Subtraction, Multiplication and Division Fractions Geometry – Position and Direction</p>		<p>Number – Decimals Number – Percentages Number – Algebra Measurement – converting units Measurement – Perimeter, Area and Volume Number - Ratio</p>		<p>Geometry – Properties of Shape Problem Solving Statistics Investigation</p>
RE/ Music	<p>RE: Am I always right? Music: Christmas</p>		<p>RE: What is prayer and Meditation? Music: Are Words Enough? (focus on interpreting and creating song lyrics)</p>		<p>RE: How do different religions celebrate marriage? Music: Upper KS2 Performance</p>
Computing	<p>Productivity Research, modelling, spreadsheets. Communication and collaboration (Blogs) Text and other media, writing for an audience E-safety</p>		<p>Programming and Computational Thinking Write code, plan and create apps. Make an app for mobile devices. Debugging. Creativity Photography, image editing, graphics and text.</p>		<p>Programming and Computational Thinking Write code, plan and create apps. Make an app for mobile devices. Debugging.</p>
PE	<p>Netball Dance</p>		<p>Gymnastics Tag Rugby</p>		<p>Athletics Rounders</p>
Events to look out for	<ul style="list-style-type: none"> • Visit to Stockport/ Tatton Hall • World Week • Decoration Day • Visit to the Pantomime. 		<ul style="list-style-type: none"> • Residential to Coniston, Lake District • World Book Day/ Book Week • 		<ul style="list-style-type: none"> • SATs • End of Year Performance • Leavers Celebrations