Year 6	Year Group Curriculum Overview 2024-2025 The table below shows our creative curriculum.								
Units of work	The World Wars	Planet Earth	The Vikings	The Victorians	The Human Body				
Reading Text	Emma Carroll EETTERS FROM THE IGHTHOUSE	TBC	TONY BRADMAN BLOOD. FIRE. VENGEANCE. VIKING BOY	BERLIE DOHERTY STREET CHILD	Provide Trees of large of an end of the second of the seco				
Writing	Writing to Entertain: story	Writing to inform: Presentation and non- chronological report Writing to Persuade: Information Leaflet Writing to Entertain: Descriptive Voice Over	Writing to Entertain: Description and Story Writing to Inform: Information Page	Writing to Persuade: Letter Writing to Entertain: Diary or Story	Writing to Inform: Report				
Science Also see below		Evolution			Animals Including Humans				
History	The World Wars		The Vikings	The Victorians					
Geography		An Overview of Planet Earth: Natural Disasters The Galapagos Islands Climate Change		Our Local Area linked to Victorian History					



Year 6	Maths Overview 2024-2025 The table below shows our maths curriculum.									
	Week 1 Week 2	Week 3 Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	<ul> <li>Number and Place Value</li> <li>Read, write, order and compare numbers up to 10,000,000 and determine the value of each digit.</li> <li>Round any whole number to a required degree of accuracy.</li> <li>Use negative numbers in context, and calculate intervals across 0.</li> <li>Solve number and practical problems that involve all of the above.</li> </ul>	ation and Division wo-digit whole num multiplication. e number using the ers as whole numbe riate for the contex er using the formal emainders according ed operations and la ples and prime num carry out calculatio lems in contexts, de use and why. on, multiplication an and determine, in the ee of accuracy.	Exactionsber using theUse common factors to simplify fractions; use common multiples to express fractions in the same denomination.Formal written remainders, .Compare and order fractions, including fractions >1.• Add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractions.• Multiply simple pairs of proper fractions, writing the answer in to the context. rge numbers.• Multiply simple pairs of proper fractions, writing the answer in its simplest form [for example, $\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$ ].• Divide proper fractions by whole numbers [for example, $\frac{1}{3} \div 2$ • Associate a fraction with division and calculate decimal fraction equivalents [for example, 0.375] for a simple fraction [for				<ul> <li>Converting units         <ul> <li>Use, read, write and convert</li> <li>between</li> <li>standard</li> <li>units,</li> <li>converting</li> <li>measurements</li> <li>of length,</li> <li>mass, volume</li> <li>and time from</li> <li>a smaller unit</li> <li>of measure to</li> <li>a larger unit,</li> <li>and vice versa,</li> <li>using decimal</li> <li>notation to up</li> <li>to 3 decimal</li> <li>places.</li> </ul> </li> <li>Convert</li> <li>between miles         <ul> <li>and</li> <li>kilometres.</li> </ul> </li> </ul>			
Spring	<ul> <li><u>Decimals</u></li> <li>Identify the value of each digii in numbers given to 3 decimal places and multiply and divide numbers by 10, 100 and 1,000 giving answers up to 3 decimal places.</li> <li>Multiply one-digit numbers with up to 2 decimal places by whole numbers.</li> <li>Use written division methods in cases where the answer has up to 2 decimal places.</li> <li>Recall and use equivalences between simple fractions, decimals and percentages, including in different contexts</li> <li>Associate a fraction with division and calculate decimal fraction.</li> </ul>	between simple fractions, decimals and percentages, including in different contexts.	<ul> <li>Solve probler relative size where missi found by multiplicat</li> <li>Solve probler calculation or example, of n as 15% of 36 percentages</li> <li>Solve probler similar shape factor is kn f</li> <li>Solve probler solve probler solve probler similar shape factor is kn f</li> </ul>	atio ems involving the es of 2 quantities ing values can be using integer ion and division facts. ems involving the f percentages [for neasures and such i0] and the use of for comparison. olems involving es where the scale nown or can be ound. olems involving ring and grouping edge of fractions multiples.	<ul> <li>Use sim</li> <li>Generat linear nur</li> <li>Express r problems a pairs of nur an equ ur</li> <li>Enumerat</li> </ul>	gebra nple formulae. te and describe mber sequences. missing number algebraically. Find mbers that satisfy uation with 2 nknowns. te possibilities of ons of 2 variables.	<ul> <li>and V</li> <li>Solve problec calculation a units of m decimal n decimal n decimal</li> <li>Recognise t the same different pe view to use form volume</li> <li>Recognise w to use form volume</li> <li>Calculate parallelogra Calculate, est compare voluculate, est compare voluculate, est compare voluculate using including cut</li> </ul>	Perimeter, Area olume ems involving the and conversion of neasure, using otation up to 3 places where ropriate. that shapes with areas can have rimeters and vice versa. then it is possible ulae for area and e of shapes. e the area of ms and triangles. timate and ume of cubes and g standard units, ic centimetres oic metres (m <sup>3</sup> ),	charts and these to Calculate	Statistics t and construct pie l line graphs and use p solve problems. e and interpret the a as an average.



			and extending to [for example, mm
Summer	<ul> <li>Properties of Shape</li> <li>Draw 2-D shapes using given dimensions and angles.</li> <li>Recognise, describe and build simple 3-D shapes, including making nets.</li> <li>Compare and classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals, and regular polygons.</li> <li>Illustrate and name parts of circles, including radius, diameter and circumference and know that the diameter is twice the radius.</li> <li>Recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles.</li> </ul>	<ul> <li>Position and Direction</li> <li>Describe positions on the full coordinate grid (all 4 quadrants).</li> <li>Draw and translate simple shapes on the coordinate plane, and reflect them in the axes</li> </ul>	Consolidation         • Revision of all topics tau         • Financial literacy         • Planning and budgeting a p         Transition to KS3



to other units nm<sup>3</sup> and km<sup>3</sup>].

aught

project

Year 6	Curriculum Overview 2024-2025 The table below shows units within particular subjects that are taught discretely.								
Science	Electricity		Living Things and Their		Light				
Computing	E-safety Programming	E-safety Internet communication			E-safety Web page creation	E-safety Spreadsheets			
Art & Design	Drawing: Make My Voice Heard		Craft and Design: Photo Opportunity					Sculpture and 3D: Making Memories	
Design & Technology		Structure: Playgrounds			Textiles: Waistcoats			Digital World: Navigating the world	
PSHE	Being me in my world	Dreams and goals	Celebrating difference			Relationships		Healthy me Changing me	
RE	The Trinity: How is God three and yet one?	Christmas: What do Christians believe about the Messiah?	Christianity: What difference does it make to belong to God's Kingdom?		Buddhism: What is the Buddhist way of life?	Hinduism: Why should Hindus live a good life?		Thematic: What does it mean to live a good life?	
PE	Basketball & Hockey	Fitness and OAA	Dodgeball and Sports Hall Athletics		Gymnastics & Cricket	Tennis and Tag Rugby		Rounders & Athletics	
Music	Pitch – reading and playing	WWII Music 1 – history WWII Music 2 – music styles	Christmas: French Carol, World Carols (English) Singing and performance		WWII Music 3 – instruments, appreciation	World Book Day singing singtherefore the service of		African Music and Drumming History, instruments, performance Instrument: Djembe	
French	Rainforest and habitat – J'habite Adjectives, prepositions, habitations		French Christmas Carol	French Christmas traditions	Clothing and: Colours ,adjectives, verbs, prepositions, descriptions	Clothing verbs, descript BANG	prepositions, tions	Review – general conversation	La fête de la musique

