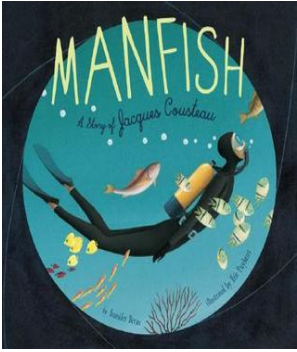
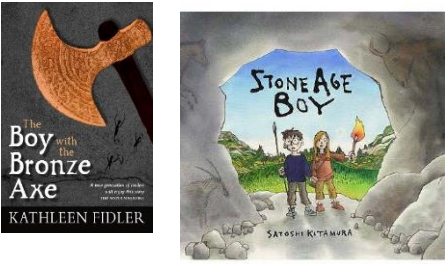
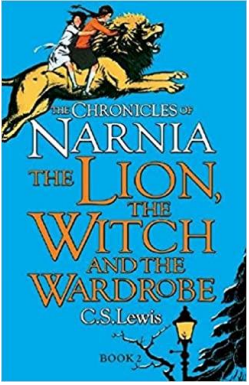
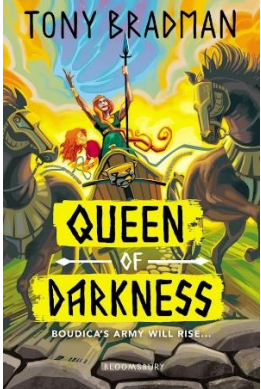


Year 4	<b>Curriculum Overview 2024-2025</b> The table below shows our creative curriculum.				
Units of work	Blue Abyss	Stone Age to Iron Age	Into the Wardrobe	The Romans	Europe with a focus on Italy
Reading Text					TBC
Writing	<b>Writing to Entertain:</b> character description <b>Writing to Entertain:</b> Story	<b>Writing to Entertain:</b> Setting description <b>Writing to Entertain:</b> Story <b>Writing to Inform:</b> Non-chronological report	<b>Writing to Entertain:</b> Story	<b>Writing to Persuade:</b> Persuasive Letter  <b>Writing to Inform:</b> Newspaper Article	<b>Writing to Inform:</b> Non-chronological report  <b>Writing to Entertain:</b> Diary
Science Also see below	Living things and their habitats – Habitats and food chains	Animals including humans – Digestive System and Teeth	Sound	Electricity	States of Matter
History		Stone Age to Iron Age		The Romans	Historical landmarks in Italy
Geography	Water Cycle Rivers				Europe with a focus on Italy
Computing Also see below			Podcasts		

Year 4	<p style="text-align: center;"><b>Maths Overview 2024-2025</b> The table below shows our maths curriculum.</p>											
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
<b>Autumn</b>	<p style="text-align: center;"><u>Number and Place Value</u></p> <ul style="list-style-type: none"> <li>Represent numbers to 1,000</li> <li>Partition numbers to 1,000</li> <li>Number line to 1,000</li> <li>Thousands</li> <li>Represent numbers to 10,000</li> <li>Partition numbers to 10,000</li> <li>Flexible partitioning of numbers to 10,000</li> <li>Find 1, 10, 100, 1,000 more or less</li> <li>Number line to 10,000</li> <li>Estimate on a number line to 10,000</li> <li>Compare numbers to 10,000</li> <li>Order numbers to 10,000</li> <li>Roman numerals</li> <li>Round to the nearest 10</li> <li>Round to the nearest 100</li> <li>Round to the nearest 1,000</li> <li>Round to the nearest 10, 100 or 1,000</li> </ul>				<p style="text-align: center;"><u>Addition and Subtraction</u></p> <ul style="list-style-type: none"> <li>Add and subtract numbers with up to 4 digits using the formal written methods of.</li> <li>Columnar addition and subtraction where appropriate.</li> <li>Estimate and use inverse operations to check answers to a calculation.</li> <li>Solve addition and subtraction two-step problems in contexts, deciding which operations and methods to use and why.</li> </ul>			<p style="text-align: center;"><u>Area</u></p> <p>Find the area of rectilinear shapes by counting squares.</p>	<p style="text-align: center;"><u>Multiplication and Division</u></p> <ul style="list-style-type: none"> <li>Recall multiplication and division facts for multiplication tables up to <math>12 \times 12</math>.</li> <li>Use place value, known and derived facts to multiply and divide mentally, including: multiplying by 0 and 1; dividing by 1; multiplying together three numbers.</li> </ul>			
<b>Spring</b>	<p style="text-align: center;"><u>Multiplication and Division</u></p> <ul style="list-style-type: none"> <li>Recognise and use factor pairs and commutativity in mental calculations.</li> <li>Multiply two-digit and three-digit numbers by a one-digit number using formal written layout.</li> <li>Solve problems involving multiplying and adding, including using the distributive law to multiply two-digit numbers by one digit, integer scaling problems and harder correspondence problems</li> </ul>			<p style="text-align: center;"><u>Measurement: Length and Perimeter</u></p> <ul style="list-style-type: none"> <li>Convert between different units of measure [for example, kilometre to metre; hour to minute].</li> <li>Measure and calculate the perimeter of a rectilinear figure (including squares) in centimetres and metres.</li> </ul>		<p style="text-align: center;"><u>Fractions</u></p> <ul style="list-style-type: none"> <li>Recognise and show, using diagrams, families of common equivalent fractions.</li> <li>Count up and down in hundredths; recognise that hundredths arise when dividing an object by one hundred and dividing tenths by ten.</li> <li>Solve problems involving increasingly harder fractions to calculate quantities, and fractions to divide quantities, including non-unit fractions where the answer is a whole number.</li> <li>Add and subtract fractions with the same denominator.</li> <li>Recognise and write decimal equivalents of any number of tenths or hundredths.</li> </ul>				<p style="text-align: center;"><u>Decimals</u></p> <ul style="list-style-type: none"> <li>Recognise and write decimal equivalents of any number of tenths or hundredths.</li> <li>Round decimals with one decimal place to the nearest whole number.</li> <li>Find the effect of dividing a one- or two-digit number by 10 and 100, identifying the value of the digits in the answer as ones, tenths and hundredths.</li> </ul>		
<b>Summer</b>	<p style="text-align: center;"><u>Decimals</u></p> <ul style="list-style-type: none"> <li>Compare numbers with the same number of decimal places up to two decimal places.</li> <li>Solve simple measure and money problems involving</li> </ul>		<p style="text-align: center;"><u>Money</u></p> <ul style="list-style-type: none"> <li>Estimate, compare and calculate different measures, including money in pounds and pence.</li> </ul>		<p style="text-align: center;"><u>Time</u></p> <ul style="list-style-type: none"> <li>Read, write and convert time between analogue and digital 12- and 24-hour clocks.</li> <li>Solve problems involving converting different measures of time.</li> </ul>		<p style="text-align: center;"><u>Statistics</u></p> <ul style="list-style-type: none"> <li>Interpret and present discrete and continuous data.</li> </ul>	<p style="text-align: center;"><u>Properties of Shape</u></p> <ul style="list-style-type: none"> <li>Compare and classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes.</li> <li>Identify acute and obtuse angles and compare and</li> </ul>		<p style="text-align: center;"><u>Position and Direction</u></p> <ul style="list-style-type: none"> <li>Describe positions on a 2-D grid as coordinates in the first quadrant.</li> <li>Describe movements between positions as translations of a given unit to the left/right and up/down.</li> <li>Plot specified points and draw sides to complete a given polygon.</li> </ul>		

	fractions and decimals to two decimal places.				<p>order angles up to two right angles by size</p> <ul style="list-style-type: none"> <li>• Identify lines of symmetry in 2-D shapes presented in different orientations</li> <li>• Complete a simple symmetric figure with respect to a specific line of symmetry.</li> </ul>	
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Year 4	<b>Curriculum Overview 2024-2025</b> The table below shows units within particular subjects that are taught discretely.											
<b>Science</b>	Living things and their habitats – Habitats and food chains	Animals including humans – Digestive System and Teeth		Sound		Electricity		States of Matter				
<b>Computing</b>	The internet		Audio Editing		Repetition in Shapes		Repetition in Games		Data logging			
<b>Art &amp; Design</b>	Painting and Mixed Media: Light and Dark				Drawing: Power Prints				Craft and Design: Fabric of Nature			
<b>Design &amp; Technology</b>			Mechanical Systems: Making a Slingshot Car				Textiles: Fastenings		Structures: Pavilions			
<b>PSHE</b>	Being me in my World		Celebrating Differences		Dreams and Goals		Healthy Me		Relationships		Changing Me	
<b>RE</b>	Christianity: Prayer		Christianity Advent and the build up to Christmas		Christianity: Communion		Christianity : Easter and Lent		Christianity : Around the world		Hinduism	
<b>PE</b>	Basketball and Hockey		Gymnastics and Orienteering		Indoor Athletics and Dance		Cross Country and Tennis		Athletics and Cricket		Rounders and Athletics	
<b>Music</b>	Review of Rhythm vocabulary and Musical maths Body percussion using rhythm notation		The Orchestra 2		Christmas: French Carol, World Carols (English) Singing and performance		Stone Age Music 1 - history Stone Age Music 2 - composing Stone Age Music 3 - performing		World Book Day singing		Pitch notation, music terminology Roman Music - history, Pitch notation 1	
<b>French</b>	Numbers to 31, Birthdays, Classroom instructions		Review: Greetings Classroom: commands, Items, requests	Family and adjectives, Masc./fem determiners	French Christmas carol	French Christmas traditions	Family 2: conversations, descriptions, Masc./fem determiners Family 3: ages and counting		Culture		Review: Expressing opinions	Fête de la musique