



## Year 5 Curriculum Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Theme</b>	<b>Medieval Mysteries</b>	<b>Extraordinary Earth</b>	<b>The March of Time</b>	<b>The Terrific Tudors</b>	<b>Super Space</b>	<b>Discovering India</b>
<b>Enrichment</b>	Magna Carta	Hindu temple	Experience day	Hampton Court Bowles	Become an Astronaut	Making samosas
<b>Master Readers</b>	Outlaw <i>Michael Morpurgo</i>	Floodland <i>Marcus Sedgwick</i>	Kensuke's Kingdom by <i>Michael Morpurgo</i>	Treason <i>Berlie Doherty</i>	Dark Sky Park (poetry)	Seasons of Splendour <i>Madhur Jaffrey</i>
<b>PoR texts</b>	Outlaw <i>Michael Morpurgo</i>	Floodland <i>Marcus Sedgwick</i>	Varmints <i>Helen Ward and Marc Craste</i>	Treason <i>Berlie Doherty</i>	Curiosity <i>Marcus Motum</i>	Seasons of Splendour <i>Madhur Jaffrey</i>
<b>Maths</b>	Place value Addition and Subtraction	Multiplication and division Fractions A	Multiplication and Division Fractions B	Decimals and percentages Perimeter, area, statistics	Shape Position and direction	Decimals, negative numbers, converting units, volume
<b>Science</b>	Materials Properties of materials	Materials Separating mixtures. Dissolving. Reversible and irreversible changes.	Living things and their habitats Life cycles of a mammal, an amphibian, an insect and a bird. Reproduction in plants and animals.	Forces Gravity, air resistance, water resistance, friction Mechanisms, including levers, pulleys and gears to reduce load	Earth and Space The solar system. The movements of the Earth, Sun and moon. The Earth's rotation and day and night.	Animals including humans Describe the changes as humans develop to old age
<b>Computing</b>	Creating media Video editing	Creating media Vector drawings	Computing systems and networks	Data and information Flat-file databases	Programming A Selection in physical computing	Programming B Selection in Quizzes
<b>Geography</b>		Extraordinary Earth <i>David Attenborough</i>	North and South America <i>Martin Luther King</i>			India <i>Mother Teresa</i>
<b>History</b>	Medieval Britain -King John			Tudors - Henry VIII	Ancient Sumer	
<b>RE</b>	What do Christians believe about creation?	Why should Hindus live a good life?	Why is the idea of 'rescue' so important to Christians?	What helps Hindus (Santanis) to worship?	How did the Church begin, and where is it now?	What can be done to reduce racism? Can RE help?
<b>Music</b>	Livin' on a Prayer Rock anthems	Classroom Jazz Bossa Nova and Swing Jazz	To Make You Feel My Love Pop Ballads	Fresh Prince of Bel-Air Old-School Hip-Hop	Dancing in the Street sung Motown	Reflect, Rewind & Replay Classical
<b>Art</b>	Clay gargoyle		Collage <i>Este Macleod</i>		Mix colours to express mood <i>John Russel</i>	
<b>DT</b>		Electrical systems Flood warning system		Textiles Tudor embroidery		Cooking and nutrition Indian samosas
<b>PSHE</b>	Being me in my World	Celebrating difference	Dreams and goals	Healthy Me	Relationships	Changing me
<b>MFL</b>	What's the date?	Clothing	Animals	The Tudor house	The planets	Chez moi
<b>PE</b>	Football and Netball	Football and Netball	Dance and Hockey	Cricket and Gymnastics	Rounders and athletics	Rounders and tennis