

Year 5 Curriculum Map

Subject/Term	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Literacy across the year	<p>Reading Apply knowledge of morphology & etymology when reading new words Reading & discuss a broad range of genres & texts Identifying & discussing themes Make recommendations to others Learn poetry by heart Draw inference & make predictions Discuss authors' use of language Retrieve & present information from non-fiction texts. Formal presentations & debates</p>		<p>Writing Secure spelling, inc. homophones, prefixes, silent letters, etc. Use a thesaurus Legible, fluent handwriting Plan writing to suit audience & purpose Develop character, setting and atmosphere in narrative Use organisational & presentational features Use consistent appropriate tense Proof-reading Perform own compositions</p>		<p>Grammar Use expanded noun phrases Use modal & passive verbs Use relative clauses Use commas for clauses Use brackets, dashes & commas for parenthesis</p> <p>Speaking & Listening Give well-structured explanations Command of Standard English Consider & evaluate different viewpoints Use appropriate register</p>	
Maths across the year	<p>Number/Calculation Secure place value to 1,000,000 Use negative whole numbers in context Use Roman numerals to 1000 (M) Use standard written methods for all four operations Confidently add & subtract mentally Use vocabulary of prime, factor & multiple Multiply & divide by powers of ten Use square and cube numbers</p>		<p>Geometry & Measures Convert between different units Calculate perimeter of composite shapes & area of rectangles Estimate volume & capacity Identify 3-d shapes Measure & identify angles Understand regular polygons Reflect & translate shapes</p> <p>Data Interpret tables & line graphs Solve questions about line graphs</p>		<p>Fractions Compare & order fractions Add & subtract fractions with common denominators, with mixed numbers Multiply fractions by units Write decimals as fractions Order & round decimal numbers Link percentages to fractions & decimals</p>	
Science	<p>All living things Life cycles of mammals, amphibian, insect & bird</p>	<p>Earth and Space Movement of Earth & planets in relation to Sun. Movement of the Moon, day and night</p>	<p>Forces Gravity, identify effects of air resistance, water resistance & friction, levers, pulleys & gears</p>		<p>Animals including humans Changes in human development from birth to old age</p>	<p>Properties and changes of shape Dissolving, filtering, sieving. Reversible & Irreversible</p>

History	Anglo-Saxons and Scots - Britain's settlements		First Year The changing power of British Monarchs Second Year Family Life across the ages		The Egyptians - Achievements of Early civilisation	
Geography	UK counties & cities: locate major cities, mountains, coastal areas & rivers; use grid references		Trade & Resources - UK		European region- France	
Art	Cityscapes		Objects and Meanings – still life		Cartouches	
DT		Pulleys and Cams		Making healthy burgers		Designing and making slippers
Music	Our community - performance	Christmas	Solar system - listening	Keeping Healthy - Beat	At the movies	Garageband
ICT	We are game developers Developing an interactive game using Scratch to further develop of programming, debugging and logical thinking	We are LEGO engineers Use Lego WeDo software to produce a programmable working model from Lego, using programming skills	We are architects Creating a 3D virtual space using the Sketch-up software	We are web developers Creating a website about cyber safety, use to internet to search safely and collect, analyse, evaluate and present information in the form of a webpage	We are Podcasters plan and record a radio advert using appropriate software	Using & Applying Focusing on basic word processing skills and reinforcement of topics covered throughout the year
RE	Judaism Birth, Bar/Bat mitzvah, Marriage, death	Christianity Ceremonies, Confirmation, Marriage, Funerals Christmas	Christianity Jesus & authority, incl. Healing, Natures Miracles. Trouble with the Sabbath	Christianity The Worldwide Church Easter	Islam The journey of life, Birth, Marriage, Death/Life after Death	Living a Christian Life
PE	Multiskills Gymnastics	Tag Rugby Gymnastics	Netball Dance	OAA Multiskills	Dance Cricket	Rounders Athletics
French	Alphabet Places Town/City Journeys Directions Celebrations Lunchtime Instructions Food/Drink/Recipes Likes/Dislikes Planets Months/Seasons Weather The beach Musical instruments Animals Fruit Art Numbers 10 to 100, 1000					