

Year 6 Curriculum Map – 2026 to 2027

Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	<u>Four operations</u>- perform mental addition, subtraction multiplication and division calculations <u>FDP</u> – Recall and use equivalence between fractions, decimals and percentages, <u>Conversions</u> and <u>measurements</u> – use read and write and convert standard metric units (km, m, cm, mm, kg, g, l, ml. <u>Properties of Shape</u>- Compare, classify and draw 2D shapes and recognise, describe and build simple 3D shapes. <u>Area and perimeter</u> - Calculate the perimeter and area of shapes including compound shapes that can be split into rectangles.	<u>Statistics</u>- Solve problems using line graphs, pie charts, Carroll Diagrams, timetables, Venn diagrams, and timetable <u>Position/direction</u> – describe positions in all 4 quadrants and draw and translate simple shapes, reflecting them <u>Four operations</u>- solve multi-step problems involving addition, subtraction, multiplication and division. <u>FDP</u> – compare and order fractions, decimals and percentages <u>Ratio and Proportion</u> – Solve problems involving the relative sizes of 2 quantities where missing values can be found. <u>Algebra</u>- generate and describe number sequences using negative numbers and fractions. <u>Angles</u> – recognise angles where they meet at a point, are on a straight line and find missing angles.	<u>Measurement-money and time</u> – convert between and solve problems involving units of time. Long multiplication and division of numbers involving two decimal places <u>Shape</u> -compare and classify geometric shapes based on their and sizes and find unknown angles. <u>Area and perimeter</u> - Calculate the area of parallelograms and triangles. Calculate, estimate and compare volume of cubes and cuboids. <u>FDP</u> -add and subtract fractions with different denominators and with mixed numbers <u>Four operations</u> - Use informal and formal pencil and paper methods to add, subtract, multiply, and divide number	<u>Four operations</u> – multiply 4 digits by 2 digits using long division and divide up to 4 digits by a 2 digit number using long division. <u>FDP</u>- multiply and divide fractions by whole numbers and simplify where possible <u>Ratio and Proportion</u> –solve problems involving similar shapes where the scale factor is known or can be found <u>Algebra</u> – find pairs of numbers that satisfy an equation with 2 unknowns and express missing numbers. <u>Statistics</u> - interpret and construct pie charts and line graphs and calculate the mean of data.	<u>Mixed objectives</u> During this term, all previous learning will be revised, consolidated recapped and applied. <u>SATS assessment</u> <u>After the assessments, children will carry out an enterprise project to apply their mathematical knowledge in a real-life context.</u>	<u>Algebra</u>- solve problems involving missing numbers and the use of simple formulae. <u>Ratio</u> – solve problems involving unequal sharing and grouping. <u>Area and perimeter</u> – recognise when it is possible to use formula for, perimeter and volume. <u>Angles</u> – solve problems that involve finding missing angles in shapes using knowledge of the properties of shapes. <u>Statistics</u>- solve problems that involve interpreting and constructing line graph and bar charts <u>Four operations</u> – solve multistep problems involving all four operations and use estimation to check answers.
English – Writing <u>Purposes for writing</u> To inform To entertain To persuade	<u>Can I Build Another Me? - Shinsuke Yoshitake</u> Inform - Non-chronological report The Strange Case of Dr Jekyll and Mr Hyde – Robert Louis Stevenson Entertain – horror narrative	<u>Unstoppable – Dan Freeman</u> Inform - Diary entry Entertain - Internal monologue Inform - Instructions Persuade – Formal email Inform/persuade hybrid - Festive News Report	<u>Clockwork- Phillip Pullman</u> Entertain – Mystery Narrative Inform - Newspaper report Persuade- Persuasive brochure Entertain - Free verse poem	<u>Once – Morris Gleitzman</u> Entertain- Narrative historical fiction Inform - Recount – museum visit Inform - Explanation text – circulatory system	<u>Henry's Freedom Box - Ellen Levine</u> Persuade - Discussion text – balanced argument Entertain - Narrative – dilemma Entertain - Internal monologue	Coretta Scott – Ntozake Shange Narrative – high school dilemma Non-chronological report (high school guide) Recount – memories Aspirations

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Reading	Can I Build Another Me? Cultural diversity and inclusivity	Unstoppable: Dan Freedman Family, Grief, Relationships	Clockwork - Phillip Pullman Moral Dilemmas - good vs evil	Once – Morris Gleitzman Hope, politics	Henry's Freedom Box - Ellen Levine Race, ethnicity	Coretta Scott – Ntozake Shange Integrity, resilience
Science	Physics Electricity	Physics Light	Biology How can drugs, diet, exercise and lifestyle affect the heart?	Biology Living things and their habitats - Animal classification	Biology Evolution and Inheritance	Transition – visits to High School
Art and Design	N/A	African Art	Seasiders competition	Draw and Paint – LS Lowry	Capturing conflict	Pop Art
Computing	Code	Communicate, connect and collect	Code	Communicate, connect and collect	Code	Communicate, connect and collect
Design Technology	Sewing	N/A	Food technology-healthy meals	N/A	N/A	N/A
RE	Judaism – rituals	Christianity – parables	Hinduism – purpose	Christianity – Philosophy	Islam – festivals	Comparing faiths
Geography	Natural Resources and Sustainability	Time Zones	North America	Air Miles: sustainability and fashion	Farm to Plate	Practical Geography – Fieldwork – Local Area Study
History	Victorians and the British Empire	Victorian Blackpool	WWI	WW2	WW2	1960s America
Music	Happy- Pharrell Williams	Classroom Jazz	A New Year Carol	You've Got a Friend	Music and Me	Reflect, Rewind and Replay
Physical Education	Orienteering and team building	Gymnastics	Tag Rugby	Badminton	Cricket	Athletics
PSHE	Health and well-being	Health and Well-being	Living in the Wider World	Health and Well-being	Relationships	Living in the Wider World
Languages	French – town buildings	French – directions	French – jobs	French – appearance/likes/dislikes	French – tourism	French – hotel description and holiday activities