



	Autumn Term	Spring Term	Summer Term
Maths	Place Value, rounding and ordering numbers Written methods of the four operations (+, -, x, ÷); choosing the most efficient method Fractions, decimals and percentages Classifying, drawing and reasoning about 2D shapes Simple graphs and scale Reading scales Time – 24hour clock Area of shapes Number patterns	Ordering negative numbers Problem solving (focus on x and ÷) Estimating 3D shapes Symmetry and mirror lines Real-life data handling Introduction to probability Reading scales Area Angles Fractions, decimals, percentages, ratio and proportion	Mental and written methods of the four operations (+, -, x, ÷) Estimating answers Factors Number patterns investigations 2D and 3D shapes Use 24-hour clock in real-life situations (e.g. timetables) Roman numerals Axes and co-ordinates Real life problem-solving using money and measures Developing ratio, proportion and percentages
English	Classic children's fiction Recounts Poetic style Instructions	Genre fiction: short stories Argument and Debate Narrative poetry Stories from Other Cultures	Recent Fiction Persuasive writing Debate Poetry Non-Chronological Reports
Science	Living Things –Animals and Humans. Lifecycles, growth and reproduction. Properties of materials – reversible changes	Earth and Space: solar system, time zones. Living things: lifecycles of plants.	Properties of materials; irreversible changes. Forces.

History	What was it like living in Victorian Britain? How did life change during Victorian times?	The Anglo-Saxons	The ancient Maya
Geography	Knowledge of UK Geographical terminology	North America Map and atlas skills	Japan Physical Geography
RS	Worship Christmas	Forgiveness Jesus the Healer	Commitment Peace
PSHEC	Team-working together, getting on It's my Body- staying safe and healthy, growing up	Britain – British values Be Yourself- self-image, confidence	Money Matters- financial understanding Aiming High- setting goals, moving on
ICT	Internet Safety Internet research Word Processing Coding (Scratch Game design)	Spreadsheets (Excel) Presentations (PowerPoint)	Digital Imagery Music and Sound Data Logging Kodu (extension)
French	Revision from year 4 Family: brothers & sisters The rest of the family, asking their name and age. Where do you live? Countries/ cities	Places in town Describe your town Asking and giving direction Easter	Revision of months, days, numbers Classroom language Talking about the items in the pencil case Description of your school

PE	Hockey / Netball Gymnastics / Dance House Hockey Competition Preparation for Gym & Dance Show	Netball / Swimming X-Country / Gymnastics House Netball & X-Country Competitions Preparation for Swimming Gala	Cricket/Tennis/Athletics House Cricket & Tennis competitions Preparation for Sports Day
Design and Technology	Peg dolls	Anglo-Saxon Warships	Maya clay tablets
Art and Design	Sketching and painting People and still-life Artists: Rousseau (jungles)	Collage Figurative and abstract art Artists: various contemporary artists Anglo-Saxon costume and brooches	Japanese Art Mayan Art
Music	Theory revision Perform/compose two part clapping piece. Concept of different instrumental parts, scoring, development of the orchestra. Composition for 2 contrasting percussion instruments. Revise concept of pitch and use of ABCDEFG. Layout of the piano keyboard and how written pitches relate to it; keyboard fingering. Performance of simple pieces on keyboards. Christmas class singing Class Concert Junior Showcase Listening: BBC Ten Pieces Choir with Years 3 and 4	Revision of rhythmic notation. Perform four part rhythm composition. Introduction to composition using pitch and rhythm. Leger lines and composition using them. 'Spot the mistake' games (both pitch and rhythm) Improvisation using classroom instruments on a theme eg Storm at Sea, Compose a piece for a melody instrument and a percussion instrument. Listening: BBC Ten Pieces Choir with Years 3 and 4	Composing a piece that can be played by the pupil herself. Listening to Ravel's Bolero Demonstrate how music can conjure up images by asking students to draw whatever they think some pieces of music suggest to them. Preparation for summer show Listening: BBC Ten Pieces Choir with Years 3 and 4