



CURRICULUM OUTLINE - AUTUMN TERM 2026

YEAR 6

English	11+ Preparation Essay Writing: - Planning and composing three-paragraph pieces under 11+ testing conditions - Uplevelling and redrafting Comprehension: 11+ past paper comprehension exercises using a range of unseen texts - Uplevelling and target setting using mark schemes and model answers Grammar, Reading, Spelling, Handwriting, Speaking and Listening will be all covered in various forms.
Maths	11+ Preparation Number: Mental calculation including estimation and knowledge of number bonds / times tables; standard written methods for the 4 operations; properties of numbers and related vocabular; ordering and rounding. Fractions, decimals and percentages including multiplying and dividing and converting between FDP, finding fractions and percentages of amounts; problem solving with ratio and proportion including inverse proportion. Algebra including equations, sequences and function machines. Measure: Length, mass, capacity, volume, temperature, area, perimeter, reading scales, time, speed and distance. Shape and Space: 2D and 3D shapes, symmetry, nets, angles, transformations. Handling Data: Representing data, grouping data into class intervals, interpreting data, probability. Problem solving related to all aspects above.
Science	Electricity: Revise simple circuits and learn about parallel circuits, undertake hands-on experience with symbols, diagrams and incomplete circuits. Conduct enquiries into the effects of cells, components and wires within a circuit. Living Things and Classification: Learning about grouping living things by looking at the classification system. Explore the idea that broad groupings, such as micro-organisms, plants and animals can be subdivided. Discuss reasons why living things are placed in one group and not another. Work scientifically by using classification systems and keys to identify living things.
Computing and ICT	Online Safety & Digital Citizenship: Learning how to identify spam, phishing, cyberbullying and netiquette (appropriate behaviour online). Analyse and discuss the impact of their behaviour and digital footprint. Networks and copyright law and collaborative working. Graphic Design and 3D printing: Learning how to create simple and complex objects using SketchUp, and how to create suitable objects for 3D printing.
Reasoning	Verbal Reasoning: Processing verbal information, applying logical thinking and problem solving, following patterns and rules, word meanings and definitions, the alphabet and alphabetical order, word and sentence construction, applying basic mathematical skills. 11+ papers.

	Non-Verbal Reasoning: Processing pictorial information, using spatial awareness, applying key mathematical concepts including rotation, reflection, symmetry, nets and finding similarities, analogies, sequences and other patterns in shape. 11+ papers.
History	World War II: In History the children will explore WWII and life on the Home Front, exploring how people's everyday lives were affected by evacuation, rationing and other wartime challenges.
Geography	Mountains: The children will learn about mountains around world, including where they are located, key features of mountain environments, famous mountaineers, mountain weather and the impact of tourism.
RE	Judaism: The children will explore the origins of Judaism, the importance of the Ten Commandments, Jewish worship, festivals, traditions and rituals. Advent and Christmas: The children will learn about Advent and the symbolism of the Advent wreath, exploring how Christians prepare for Christmas and what Christmas means.
French	Key topics: Vocabulary and structures covered lower down the school will be revisited and new vocabulary, including shopping for clothes, will be introduced. Grammar points will be looked at in more depth including key -er verbs.
Music	'Song writing project.' Drawing on skills from the Incredibox (music IT) project, children will compose their own songs using technology and live instrumentation. Ensemble compositions are encouraged as part of higher-level learning, and notation is used to develop pieces. Music theory and re-capping key information learnt from the musical museum visit is also embedded into these lessons. Special event preparation through singing: Harvest, Black History Month. The latter half of term is focused on preparing for the Carol Service performance (at St Anne's church) and Remembrance.
Art	Design and Technology: Textile project making and embellishing a pair of slippers. Pop Art study using repeat print techniques and collage.
PSHE	Health and Wellbeing: Mental Health, Mindfulness, Resilience, Taking Responsibility for my Health, Immunisation, Risks of Alcohol, Importance of Sleep, Feelings and Antibullying Week.
Games/PE	Netball: Passing, positional play, tactics, match play. Football: Matchplay, skills, positional play, tactics. Fitness: Regular Cross Country runs. Rudolph cup.