



Year 6 Long Term Plan



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English Writing	Kensuke's Kingdom	Ghost Story - Thornhill	Non-fiction speech – Greta	Narrative Poem - Hope-lo-Docus	Black and White Movie Paperman	Non fiction based on historical story - Letters From the Lighthouse
Mathematics	Finding the sum of interior and exterior angles Short method of multiplication Mean, Median, Mode and Range Estimation by rounding related to a product of decimal numbers	Short method of division Transformations Pie Charts Probability Converting fractions, decimals and percentages	Equivalent fractions Calculating missing angles, coordinates, sorting shapes and complete drawing shapes on axes. Ratios and word problems Distance-time and temperature time graphs	Using the 4 operations with fractions and negative numbers Lines of symmetry and order of rotational symmetry Interpret and collect data Word problems Terms and using brackets in expressions	Diameter, circumference and area of a circle Exterior and interior angles and missing angles in a triangle Perimeter and area of compound shapes. Area and volume of cuboids. Algebra Solve linear equations	Recurring and infinite decimal abbreviations Bisectors Lines of enquiry. Collect, organise, select and present data Number puzzles involving algebra Express vulgar fractions as percentages
Science	Evolution and Inheritance	Living Things and their Habitats	Light	Electricity	Animals including Humans	
History/ Geography	HISTORY Ancient Greece Mayan Civilization			GEOGRAPHY Map Skills Similarities and differences of a UK region, a European region and a North or South American region		
RE	Why are sacred texts important?	Compare accounts	What is faith and how may it be expressed through the arts?	Who was Jesus?	What do Humanists celebrate and why?	How can beliefs and values serve as a guide for moral decision making?
PE	Gymnastics Yoga		Athletics Dance		Swimming Cricket	

Computing	Project Evolve		Variables - Scratch	Physical Computing	Spreadsheets	Communication
Art	Monet and Renoir Impressionism		Karl Lagerfeld Fashion		Sol Lewitt Minimalist	
D&T	Automatar Toys (Mechanical Systems)		Steady Hand Game (Electrical Systems)		Waistcoats (Textiles)	
MFL	La Verduras (The Vegetables)	Yo En EL Mundo (Me In The World)	El Fin De Semana (The Weekend)	En El Colegio (At School)	La Ropa (Clothes)	La Comida Sana (Healthy Lifestyle)
PSHE	Families and Relationships	Health and Well-being	Safety and the Changing Body	Citizenship	Economic Well-being	Transition (Identity Y6)
Music	Music in other cultures		Film Music	Dynamics, pitch and texture	Composing and performing a leavers song	