



Year 6 Long Term Plan

Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	<ul style="list-style-type: none">Mystery and suspense storiesPersuasive textsPoetry convey an image	<ul style="list-style-type: none">Balanced argumentsInstructionsHistorical story	<ul style="list-style-type: none">PlayscriptsNon-chronological reportsFictional biographies	<ul style="list-style-type: none">Diary entriesHistorical storyBlog	<ul style="list-style-type: none">Reading/GPS revision for SATsJournalistic style- magazinesLetters	<ul style="list-style-type: none">Narrative set in places pupils have beenFormal lettersPerform a full production for a paying audience- choice of play TBD
Maths	<ul style="list-style-type: none">Place valueOrdering and roundingAddition and subtractionMultiplication and division	<ul style="list-style-type: none">Using all four operations with fractionsPercentagesFactors and multiples	<ul style="list-style-type: none">Properties of 2D/3D shapesPerimeter and areaAnglesUnits of measure	<ul style="list-style-type: none">Co-ordinatesTranslationRatio	<ul style="list-style-type: none">Time/timetablesGraphs and charts	<ul style="list-style-type: none">KS3 transition
Science	<u>Animals including humans</u> <ul style="list-style-type: none">Circulatory system -Explore the function of the heart Investigate the effect of exercise on heart rateDissect actual heartsImpact of diet, exercise, drugs and lifestyle on the way the body works-Make large tubes to show how arteries can become clogged	<u>Living things and their habitats</u> <ul style="list-style-type: none">Visit the local quarry to classify a range of plants by their characteristicsResearch the role of Carl Linneaus, a pioneer of classification	<u>Evolution and inheritance</u> <ul style="list-style-type: none">Discover how fossils provide information and evidence that living things have changed over timeExplore the work of palaeontologists such as Mary Anning and Charles DarwinResearch the features of an animal or plant and its adaptations that make it suited to its environmentInvite dog owners of crossbreeds to discover the effect of variation in offspring		<u>Light</u> <ul style="list-style-type: none">Explore the properties of lightCreate a periscope to explore the idea that light appears to travel in straight linesMake and perform a shadow puppet show- share online <u>Electricity</u> <ul style="list-style-type: none">Explore electrical circuits through creating a working traffic light or burglar alarm using a variety of components	
History	<u>World War II</u> <ul style="list-style-type: none">Investigate the causes and outcomes of the war (incl major events)Explore the effects of evacuation for the children and parentsCreate meals using authentic WW2 recipesResearch the use of propaganda during WW2 Design and make a propaganda poster or series of postersResearch the bombing of Coventry in 1940 and the destruction of the cathedral			<u>Tudors</u> <ul style="list-style-type: none">Battle of Bosworth/End of the Wars of the Roses Choose a side based on the claims to the throne and act out the battleTudor food- compare the differences between rich and poor Tudor foodPrepare and eat a Tudor meal/productTudor exploration- investigate their journeys and discoveriesCreate a timeline of religious conflicts		
Geography	<ul style="list-style-type: none">Locate major cities in Russia, using technical geographical vocabularyExplore the variation in climate zones and biomes of Russia		<ul style="list-style-type: none">Use maps and atlases to plot the journeys of Tudor explorers-Name and locate counties in the UK (link to Wars of the Roses)		<ul style="list-style-type: none">Explore how human activity impacts our planetUnderstand the causes and effects of global warmingExplain the impact of non-renewable energy sources on the climate	

	<ul style="list-style-type: none"> Research the mountain ranges of Russia and compare them to those in the UK Produce a tourist video for Russia 				<ul style="list-style-type: none"> Fieldwork study - analyse how waste impacts the planet 	
Art	<ul style="list-style-type: none"> Study the artist Barbara Hepworth- investigate her work and produce soap and soft wood sculptures Enterprise project- produce Christmas facepaint designs for the Christmas fair 		<ul style="list-style-type: none"> Investigate shade and proportion- produce a small section of a larger class piece of art: Henry VII or Richard III 		<ul style="list-style-type: none"> Investigate digital drawings- produce posters for the end of year play Enterprise project - School summer fete 	
DT	<ul style="list-style-type: none"> Design and make Anderson shelters, using scaled measurements 	<ul style="list-style-type: none"> WWII bread and Lord Woolton pie Compare how food would have been prepared and stored in WWII compared to current day 	<ul style="list-style-type: none"> Find out about the significant designer Graham Alexander Bell 		<ul style="list-style-type: none"> Design and create a fairground with moving rides 	<ul style="list-style-type: none"> Learn about traditional Russian dishes and select chosen ingredients from the garden Cook a 3 course meal Enterprise project School summer fete
Computing	<ul style="list-style-type: none"> Esafety <p>Different languages</p>	Meeting a brief	Flowol and internet searches	Code breakers	Solving problems using data	Internet fairness
PE	<ul style="list-style-type: none"> tag rugby sports hall athletics 	<ul style="list-style-type: none"> hand ball sports hall athletics 	<ul style="list-style-type: none"> dance fitness circuits 	<ul style="list-style-type: none"> outdoor adventure tennis 	<ul style="list-style-type: none"> rounders gymnastics 	<ul style="list-style-type: none"> basketball athletics
Music	<ul style="list-style-type: none"> Explore Gamelan music a five note scale working towards an authentic sounding whole class performance Sing Christmas choruses with more than one part Sign with expression and explore cultural context of music 		<ul style="list-style-type: none"> Use music notation to vocally perform an underground music piece using dynamics, duration, texture, sense of pulse and round 		<ul style="list-style-type: none"> Underground music - Dynamics, full notation reading 	<ul style="list-style-type: none"> Choose and learn songs with social meaning and perform to a wide audience
RE	<ul style="list-style-type: none"> Is it better to express your beliefs in arts and architecture or in charity and generosity? 	<ul style="list-style-type: none"> What difference does it make to believe in ahimsa, grace and/or Ummah? 	<ul style="list-style-type: none"> What matters most to Christians and Humanists? 		<ul style="list-style-type: none"> What do religions say to us when life gets hard? 	
PHSE	<ul style="list-style-type: none"> Taking care project My mental health and me 	<ul style="list-style-type: none"> Enterprise project- Christmas fair Choices, choices, choices 	<ul style="list-style-type: none"> Living in an online world 	<ul style="list-style-type: none"> Changing relationships 	<ul style="list-style-type: none"> Reproduction 	<ul style="list-style-type: none"> Enterprise project School summer fete Moving on up

French	<ul style="list-style-type: none"> • Body parts • Illnesses and injuries 	<ul style="list-style-type: none"> • Traditional French foods 	<ul style="list-style-type: none"> • Numbers up to 100 • where I live 	<ul style="list-style-type: none"> • weather forecast 	<ul style="list-style-type: none"> • School equipment 	<ul style="list-style-type: none"> • hobbies and activities
Class assemblies	<ul style="list-style-type: none"> • council representatives- General election and developing a manifesto • Sustainability issues. Learning dispositions- secrets of success 	<ul style="list-style-type: none"> • Conflict resolution • E Safety and cyber bullying • Difference of opinion • Peer pressure • Risk taking- anti social behaviour. • Aspects of civil and criminal law and the justice system. 	<ul style="list-style-type: none"> • High aspirations: qualifications needed for employment • Diversity of employment opportunities • Achieving personal goals 	<ul style="list-style-type: none"> • Knowing where to go for help- network • Managing uncomfortable feelings 	<ul style="list-style-type: none"> • National, religious and ethnic identities in the UK • Challenging stereotypes 	<ul style="list-style-type: none"> • Anti- social behaviour and the consequences • Rules and the law • Discovering democracy. Voting and debating- Understanding how the general election process works • Environmental awareness and responsibility • Inequalities • Trade across the world • throughout the world- global perspective
Educational Visits	<ul style="list-style-type: none"> • The Houses of Parliament 	<ul style="list-style-type: none"> • 11 b4 11 good deed: tidy church for Christmas • Coventry Cathedral 	<ul style="list-style-type: none"> • 11 b4 11 Shakespeare 		<ul style="list-style-type: none"> • 11 b4 11 mess about on the water 	<ul style="list-style-type: none"> • 11 b4 11: create something amazing
Class texts:	<ul style="list-style-type: none"> • Goodnight Mr Tom • Spooks Apprentice • Archer's Goon 					