

Year Six Autumn Outline 2021

English	Maths	Science
Discuss and analyse a novel Various consolidation of writing / grammar and reading skills Expand descriptive writing skills Explore character portrayal Report writing Essay writing — analysing a poem Empathetic writing Read a range of poems Comprehension skills (11+) Improving inference and deductive skills	 □ Preparation for 11+ / pretests will include practice papers and revision of topics with an emphasis on problem solving including: □ Number and place value □ Addition, subtraction, multiplication and division (whole numbers, fractions and decimals) □ Fractions, percentages, decimals □ Further topics will include: □ Averages (mean, mode, median, range) □ Ratio and proportion □ Pie charts □ Order of operations / BIDMAS □ Negative numbers □ Volume 	Hot & Cold: Keeping Warm & Keeping Cool: Measuring Temperature; insulation & conduction and global warming. Indicators: Acids & Alkalis; plant indicators and universal indicators.

French	Geography	History
Places in town Asking/understanding directions Ordinal numbers Regular –er verbs and 'aller' (to go) Prepositions Telling the time School - subjects/ opinions / routine / rules	Coastal processes Coastal erosion, transportation and deposition The formation of bays and headlands Slumping and cliff retreat Longshore drift and spit formation Caves, arches, stacks and stumps Coastal flooding on the East Coast of England Fieldwork in Walton on the Naze	World War I What life was like for the poor and wealthy people at the start of the twentieth century Rights for women: Suffragettes and Suffragists Different experiences of the the British Empire Causes of World War One: Alliances, Imperialism and Militarism What were the aims and worries of the 'Big Countries' in Europe? The Spark: Assassination of Franz Ferdinand Why did people join The Great War? What was life like on the Home Front? Trenches: Why did both sides use trenches? Features of a trench Features of trench life
Art	Music	Technology
 □ Charcoal one point perspective forests based on impressionist, Alfred Sisley □ One point perspective in lettering and buildings □ Mono printing and oil pastel □ based on abstract artist Mark Rothko □ Christmas landscapes and Christmas crackers 	 □ Who is Quincy Jones? □ History of Music - Jazz in a historical contexts □ Jazz practical □ Music theory - symbols and notation □ Introduction to improvisation 	Web page creation Review an existing website and consider its structure Plan the features of a web page Consider the ownership and use of images (copyright) Recognise the need to preview pages Outline the need for a navigation path Recognise the implications of linking to content owned by other people

		3D Modelling ☐ Use a computer to create and manipulate three-dimensional (3D) digital objects ☐ Compare working digitally with 2D and 3D graphics ☐ Construct a digital 3D model of a physical object ☐ Identify that physical objects can be broken down into a collection of 3D shapes ☐ Design a digital model by combining 3D objects ☐ Develop and improve a digital 3D model
PE and Games Fitness/Circuits Variety of circuit exercises Children work in pairs- alternate cardio/core and arm/leg muscles Cognitive – develop strengths and weaknesses of individual Social - negotiation and collaboration planning, take on different roles and work effectively with others Creative - adjust and adapt to tasks Personal - Negotiate self/peer evaluation, receive and react positively to critical feedback, recognise and refine desire to improve	Religious and Moral Education Islam Its founder Beliefs Holy writings The Mosque Customs Festivals Pilgrimages Project on Sunni and Shias	PSHE Being Me in My World My Year Ahead Being a Global Citizen Learning Charter Celebrating Difference Am I normal? Understanding Disability Power Struggles Why Bully? Celebrating Difference