Year 5 Long Term Plan (2016/2017)

Topic Overview

	<u>Autumn</u>	Spring Taste of the Oriental		<u>Summer</u>			
	Space Odyssey			Greece is the Word			
Maths	Number and Place Value Addition and Subtraction Multiplication and Division Fractions (Rock Star times tables)	Geometry Measurement *Ongoing – arithmetic (Rock Star times tables)		Multiplication and Division Fractions Number and Place Value Addition and Subtraction (Statistics) *Ongoing – arithmetic (Rock Star times tables)			
Science	Earth & Space	For	Forces Properties and chang		anges of materials		
History	Chronological – Britain's settlement by Anglo Sa: (Roman withdrawal up to, but no Viking Raids)						
Geography	Locational Knowledge – Locate the world's countries EUROPE. Also key physical/human features and major cities	Place Knowledge – Understand geographical differences and similarities (Region of Europe) Human and physical geography – Trade links and the distribution of natural resources including energy, food, minerals and water					
	Geographical skills and fieldwork – Observe, measure and record the human and physical features in the local area using a range of methods including: Sketch maps, plans and graphs (also computers). Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night).						
Art	Roll of Honour – poppies (painting, metal sculpture)	Birds - drawing, painting, printing, sculpture – clay and newspaper and wire, photography		sculpture – paper			
D&T	Christmas product – food technology, branding and packaging			Cookery – Seasonality, food processing, health (savoury dish)			
Computing	Developing an interactive game	Fusing geometry and art		Creating a web page - cyber safety			
RE	What can we learn about Christian faith through studying the lives of northern saints?	What do Sikhs believe and how are these beliefs expressed?		What do we know about the Bible and why is it important to Christians?			
	What are the themes of Christmas?	Why is the Last Supper so important to Christians?		Why should people with religious faith care about the environment?			
MFL		Let's go (unit 7)		The four friends (unit 5)			

PE	Swimming (coach)	Swimming (coach) / High 5	Athletics
	Rugby (coach)	Fencing (Mr. D)	Cricket (coach)
Music	Singing	Ukulele Singing	Singing
Book/ Text	George and the Big Bang	The firework-maker's daughter	Around the World in 80 days
	Lucy and Stephen Hawking	Philip Pullman	Joules Verne