



# Year 5 Curriculum Overview

St Margaret Clitherow Academy

	Autumn 1		Autumn 2		Spring 1		Spring 2		Summer 1		Summer 2	
Main Focus	North America		Anglo-Saxon way of life		Material world (science)		Vikings		All about Europe		The Industrial Revolution	
Text	Holes		Anglo-Saxon Boy		The Matilda Effect		Viking Boy		The Boy at the Back of the Class			
English	Writing to persuade – Informal letter	Writing to entertain – Narrative	Writing to inform – Balanced Argument	Writing to entertain – diary entry inspired by The Matilda Effect	Writing to inform – Scientist who don't get enough recognition	Writing to persuade – The Viking were settlers, not raiders.	Writing to inform – Formal letter	Writing to entertain – narrative poetry	Writing to persuade – Have our lives improved because of the industrial revolution?			
Maths	<b>Number and Place Value</b> Number - Addition and Subtraction Number - Multiplication and Division Measure – Perimeter and Area			<b>Number – Fractions</b> <b>Number – Decimals and percentages</b> <b>Geometry - Angles</b>			<b>Geometry – Properties of Shapes</b> <b>Geometry – Position and Direction</b> <b>Measurement – Converting Units</b> <b>Measurement - Volume</b>					
R.E	<b>Ourselves</b> <b>Life Choices</b> <b>Other faith - Judaism</b> <b>Hope - Advent</b>			<b>Mission – Local Church</b> <b>Memorial Sacrifice – Lent</b> <b>Sacrifice - Easter</b>			<b>Transformation</b> <b>Other faith – Sikhism, Islam or Hinduism</b> <b>Freedom and Responsibility.</b> <b>Stewardship</b>					
Science	Animals including humans		All living things and their habitats.		Properties & Changes of Materials				Forces		Earth and Space	
Computing	Unit 5.1 Coding		Unit 5.2 Online safety		Unit 5.3 Spreadsheets		Unit 5.4 Databases		Unit 5.5 Game creator		Unit 5.5 Modelling Concept maps	
History			Anglo Saxons and Scots				Vikings				Industrial Revolution	

Geography	Nottingham and North American place comparison.		Polar Biomes		Europe	
PE	Cricket	Football	Dance	Gymnastics	Athletics	Tennis
MFL	¿Tienes Una Mascota? <i>Do you have a pet?</i>	¿Qué Fecha Es Hoy? <i>What is the date?</i>	¿ Qué tiempo hace? <i>What is The Weather Like?</i>		Los Romanos <i>The Romans</i>	Hábitats <i>Habitats (progressive)</i>
Art and Design	Peter Hurd: Texan Artist (English Link)		Design for a purpose (History Link)		Architectural design (English Link)	
Design and Technology	Mechanical systems: Pop-up books		Structures: Bridges (Science Link)		Food: What could be Healthier? (Science Link)	
Music	Livin on a prayer – Rock music	classroom jazz – Jazz and improvisation	How does Music Change Our world?		How does music shape our way of life?	
PSHE	Religious Understanding (Module 1 unit 2) - Calming the storm - Gifts and talents		Personal Relationships (Module 2 Unit 1 and 2) - Is God calling you? - Under pressure - Self-talk - Giving assistance.		Me, my body, me health (LKS2 Module 1 Unit 2 and UKS2 Moule 1 Unit 2) - Changing bodies - Girls' bodies - Boys' bodies - Spots and sleep - Menstruation - The Trinity	
Preparation for Life in Modern Britain	Judaism – Respect and Tolerance Class Contract – Rule of Law SMC golden rule - Rule of Law		Internet Safety Day – Individual Liberty Road Safety – Rule of Law Chinese New Year – Mutual Respect Celebrating female scientists -		PSHE – Mutual Respect, Rule of Law, Individual Liberty School Council Elections - Democracy The choice to vote – Individual Liberty	
Opportunities for extended writing	Science The research of Jan Goodall Geography and History Why visit North America? RE To describe my responsibilities as a Christian		Science The invention of Stephanie Kwolek The impact of Marie Curie and her discoveries. Geography and History How to survive in the polar regions RE		Science The life of Nicolaus Copernicus Geography and History Journey of a Viking warrior RE Understanding the significance of Jesus's sacrifice.	



To explore the mission of inspirational figures.

