

Year 5 Curriculum Map 2021-2022



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic	History: Romans, Anglo-Saxons & Vikings			Geography: North America and the U.K.		
English	Sentence structure and punctuation. Recounts Explanations	Instructions Descriptive writing	Newspapers Biographies	Narrative Persuasion	letters / diaries Non-chronological reports	Non-chronological reports Playscripts / fables
Class Novel Guided Reading	5W-The Great Chocoplot 5H-Clockwork GR-Picture Books Malala's Magic Pencil Holes		5W- 5H- There's a boy in the girls' bathroom		5W- There's a boy in the girls' bathroom 5H -	
Mathematics	Place Value Addition Subtraction Rounding	Multiplication and division Fractions	Fractions Decimals	Decimals and percentages Money	Time Measure Handling data Angles	Shape Position and direction
Science	Forces	Properties and changes of materials. (Changing states)		Earth and Space	All living things and their habitats.	Animals including humans

	(Gravity)				
Computing		<p>Use SnapCAD online software to create a 3d representation of a working robot.</p> <p>To electronically gather survey data using the internet. To use Microsoft PowerPoint to present this data.</p> <p>To work collaboratively online to create a CAD representation of a robot.</p>		<p>To spot fraudulent websites and recognise the differences between authentic and inauthentic messages. (Email)</p> <p>Evaluate effectiveness of a website and be able to spot inauthentic websites.</p>	
Humanities	<p>Roman Empire, Vikings & Anglo Saxons</p> <p>Understanding the chronology of the Roman, Anglo Saxon & Viking invasions.</p> <p>Using different sources of evidence to make deductions and hypotheses about the Empire and Invasion.</p> <p>Understanding why there may be different interpretations of events.</p> <p>To understand the effect the Romans, Anglo-Saxons and Vikings had on Britain.</p> <p>To understand the influence of the Roman Empire on the way we live today. To analyse evidence of lifestyles still in Britain today.</p>		<p>Great Britain, comparison between the U.K. and another European nation, and the United States of America.</p> <p>Physical geography, including: climate zones, rivers, mountains, volcanoes and earthquakes and the water cycle.</p> <p>Human geography, including: settlements, land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals, and water supplies.</p>		
Art and DT	<p><u>DT</u> Use research to develop products which are fit for purpose. Select and use a range of tools accurately. Evaluate and make necessary changes. Develop an understanding of gears and pulleys.</p> <p><u>Painting</u> Create a natural colour palette. Develop personal style of painting. Artist study – Kandinsky Use brush techniques to create texture. Combine colours, tones and tints. Evaluate own work.</p>		<p><u>DT</u> Textiles / Puppets Combine fabrics Develop basic stitching techniques Generate research and develop ideas Formulate plans and select and use a range of tools accurately. Make on-going evaluations</p> <p><u>Sketching</u> Pencil drawing of landmarks of USA Use a variety of techniques to add interesting effects (e.g. reflections, shadows, direction of sunlight) Use a choice of techniques to depict movement, perspective, shadows and reflection. Choose a style of drawing suitable for the work (e.g. realistic or</p>		

					impressionist) Use lines to represent movement.	
RE	Islam		Justice and Freedom		Christianity	
PHSE	<u>Being in My World</u> Who am I and how do I fit in? <u>Celebrating differences</u> Respect for similarity and difference. Anti-bullying and being unique.		<u>Dreams and Goals</u> Aspirations, how to achieve goals and understanding the emotions that go with this. <u>Healthy Me</u> Being and keeping safe and healthy.		<u>Relationships</u> <u>Building positive, healthy relationships.</u> <u>Changing Me</u> Coping positively with change.	
PE	Net/Court/Wall Basketball (outdoor)	Invasion Hockey (outdoor)	Invasion games Tag Rugby (outdoor)	Athletics Unit 1 (outdoor)	Athletics Unit 2 (outdoor)	Striking and Fielding Games. Quick Cricket (Outdoor)
	Gymnastics Bridges (Indoor)	Gymnastics Flight (Indoor)	Gymnastics functional use of limbs (Indoor)	Dance (Indoor) Rubbish City life	Dance (Indoor) What a card Pleased to see you	Dance (Indoor) Word power Volcanoes
Spanish	I'm learning Spanish Animals Colours/numbers Greetings Presenting myself					