

## Year 5 Curriculum Map 2024/2025

	Autumn	Spring	Summer
English	Transcription/Handwriting	Transcription/Handwriting	Transcription/Handwriting
-	<ul> <li>Sounds Write Phonics</li> </ul>	<ul> <li>Sounds Write Phonics</li> </ul>	<ul> <li>Sounds Write Phonics</li> </ul>
	• Fluency	• Fluency	• Fluency
	Grammarsaurus	• Grammarsaurus	• Grammarsaurus
	• Writing	• Writing	• Writing
	Autumn 1:	Spring 1:	Summer 1:
	Setting Up Expectations	Writing Diary entry: Eagle in the Snow	Writing: Explanation text Sikhism
	Fluency: 'Getting Ready to read'	Writing Recount - recount of an evacuee (trip to Eden Camp) (Wk 6-8)	Persuasive Writing
	Readers Theatre - Non-Fiction Texts		<b>Comprehension:</b> To the Rescue
	WWII poem, Science, Judaism During WWII, The Alps, Museum Trip Recount,	<b>Book study: Rosie Raja –</b> Churchill's Spy Letter Writing	Summer 2:
	<b>Grammarsaurus: PVPG</b> -Sentence level work and spelling, punctuation and grammar	<b>Class Assembly Week:</b> Drama & Performance skills	Book Study: Nowhere Emporium
			Writing Narrative: Setting
	Book Study Text - Eagle in the Snow	Reading Comprehension: Figurative effects -	
	5 5	weather and spinner	Writing News Article
	Autumn 2:		-
	Grammarsaurus: PVPG -Sentence level work	<b>Poetry:</b> Readers Theatre-The Great Barrier Reef	'This is us' Assembly: Drama & Performance
	and spelling, punctuation and grammar		skills
	Readers Theatre -	<u>Spring 2:</u>	Poetry
	Flander's Fields, Evacuation Poem, Bandi Chhor Divas,	Writing: Non-chronological Report -aliens	
		Performance Poetry - The Highwayman (Pie	
	Alps Persuasion Comprehension	Corbett) Writing: Poetry to prose -	
		Character description.	

	<b>Book Study Text</b> - Eagle in the Snow <b>Poetry: 'Twas the Night Before Christmas</b> <b>Christmas Production:</b> Drama & Performance skills	Writing Dialogue: Highway Man and the King's men Writing: Instructions - DT food technology link	
Maths	Prior Learning – Flashback 4 Times Tables Place Value Roman Numerals Powers of 10 Rounding to 10, 100, 1000 (within 1,000,000) Addition & Subtraction Add Whole Numbers Inverse Operations Missing Numbers Multiplication and Division Multiples/Factors/Prime/Square/Cube Multiply & Divide by 10, 100, 1000 Fractions Fractions equivalent to one Mixed Numbers & Improper Fractions	Multiplication and Division Short & Long Multiplication Standard Division without/with Remainders Fractions Multiply a fraction by a unit number Multiply a mixed number by an integer Fraction of a quantity Find the whole number Decimals and Percentages Equivalent Fraction & Decimals Order and Compare Decimals Percentages as Fractions and Decimals Perimeter and Area Perimeter of rectangles/Rectilinear Shapes/Polygons Area of Rectangles/Compound Shapes Statistics Draw Line Graphs Read and Interpret Line Graphs	Shape Estimate/Measure/Classify Angles Draw Lines and Angles Calculate Angles Around a Point/Straight Line Regular and Irregular Polygons 3D Shapes Decimals Adding and Subtracting Decimals Decimal Sequences Multiply and Divide Decimal Numbers by 10, 100, 100 Negative Numbers Compare and Order Negative Numbers Find the Difference Converting Units – kg/km/ml/mm Convert Units of Length Convert Units of Time Calculate with Timetables Volume Cubic Centimetres Compare/Estimate Volume Estimate Capacity
Science	<ul> <li>Earth in Space</li> <li>~ Describe the movement of the Earth, and other planets, relative to the Sun in the solar system.</li> <li>~ Describe the movement of the Moon relative to the Earth.</li> <li>~ Describe the Sun, Earth and Moon as approximately spherical bodies.</li> <li>~ Use the idea of the Earth's rotation to explain day and night and the apparent movement of the Sun across the sky.</li> </ul>	Living Things & Their Habitats ~ Describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird. ~ Describe the life process of reproduction in some plants and animals. Animals including Humans ~ Describe the changes as humans develop to old age.	Properties and Changes of Materials ~ Compare and group together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal), and response to magnets. ~ Know that some materials will dissolve in liquid to form a solution and describe how to recover a substance from a solution.

	Forces ~ Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object. ~ Identify the effects of air resistance, water resistance and friction that act between moving surfaces. ~ Recognise that some mechanisms, including levers, pulleys and gears, allow a smaller force to have a greater effect.		<ul> <li>Use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating.</li> <li>Give reasons, based on evidence from comparative and fair tests, for the particular uses of everyday materials, including metals, wood and plastic.</li> <li>Demonstrate that dissolving, mixing and changes of state are reversible changes.</li> <li>Explain that some changes result in the formation of new materials, and that this kind of change is not usually reversible, including changes associated with burning and the action of acid on bicarbonate of soda.</li> </ul>
History	<ul> <li>WWII – How did WW2 impact Great</li> <li>Britain? <ul> <li>Conflict</li> <li>Society</li> <li>Pastimes &amp; culture</li> <li>Achievements</li> <li>Beliefs</li> </ul> </li> <li>Eden Camp visit</li> </ul>	Maya civilization - How do the Maya compare to other civilisations? Society Pastimes & culture Achievements Beliefs Travel & Exploration Settlement	Revision/RE
Geography	<ul> <li>WWII (Links)</li> <li>European Countries involved in WW2</li> <li>Geographical border changes</li> <li>Who were the Allied forces?</li> <li>What is life like in the Alps? <ul> <li>Reading maps – locate the Alps</li> <li>Identifying continents, countries, oceans and mountains</li> <li>Understanding human and physical features of the Alps/Innsbruck and of the local area.</li> <li>Comparing maps and locations.</li> </ul> </li> </ul>	<ul> <li>Field work – mapping a route and record their findings.</li> <li>Mayas (Links)</li> <li>Where in the world did the Mayas exist?</li> <li>Locational knowledge</li> <li>Extend knowledge and understanding of Mayan society</li> <li>Human geography, settlement, land use</li> <li>Why do oceans matter?</li> <li>Describe the water cycle and how the ocean is used for human activity.</li> <li>Explain how the ocean helps to regulate the Earth's climate and temperature.</li> </ul>	<ul> <li>Why do populations change?</li> <li>Identify the most densely and sparsely populated areas and begin to describe what might influence the environments people live in.</li> <li>Describe the increase in global population over time.</li> <li>Define birth and death rates, suggesting what may influence them.</li> <li>Define migration, discussing push and pull factors including why some people have no choice but to leave their homes.</li> <li>Describe the causes of climate change, explaining its impact on the global population.</li> <li>Fighting climate change, what we can do.</li> <li>Calculate the length of a route to scale.</li> </ul>

		<ul> <li>Identify the Great Barrier Reef as part of Australia and know its benefits.</li> <li>Describe how humans impact the oceans, the consequences of this and how we can support/improve the marine environment.</li> <li>Understand, collect and present data.</li> </ul>	<ul> <li>Follow a selected route on an OS map and collect information (including using a Likert scale).</li> <li>Create a digital map to plot and compare data collected from two locations.</li> <li>Suggest an idea to improve the environment.</li> </ul>
RE	WWII (Links) Judaism in WW2 Reference to Prior Learning Sikhism What do religions say to us when life gets hard? What does it mean to be a Sikh in Britain today? Beliefs God Community The 5 K's Ceremonies Duties and Prayer Celebrations Diwali Compare and Contrast		Christianity         Why do some people believe God exists?         What would Jesus do?         Can we live by the values of Jesus in the twenty-first century?         Is it better to express your beliefs in art and architecture or in charity and generosity?         • Teachings and Authority         • Symbols and Religious Expression         • Worship         • Journey of Life and Death
Art	Mark-making & drawing         Elements of Art         Exploring tone & line Monochrome – study of         pattern.         Colour & Paint         Theory revision         Complimentary colours         Application of colour for effect         Colour calendar designs inspired by Bridget Riley         Artists, Designers & Makers: Bridget Riley,         MC Escher	Observational <b>drawing</b> of natural form e.g. leaves, shells etc <b>Artists, Designers &amp; Makers:</b> botanical artists, Georgia O'Keefe, Andy Goldsworthy	<ul> <li><b>3D/sculpture/craft Printing:</b> Two colour polyblock         experimenting with pattern and shapes based on observational drawing of natural form in larger and smaller works     </li> <li><b>Artists, Designers &amp; Makers:</b>         inspirational print designers</li> <li><b>Antony Gormley</b>. Sculpture / form – Elements of art</li> </ul>

DT			Food technology		Moving mechanisms using	CAMS Automata
וס			Mexican Fiesta (Links to N	(aug)	Research & Design	CAMS Automata.
				nuyu)	Skills & Making	
			Nutrition & Healthy Eating Taste & Evaluate		Evaluate	
			Skills & Techniques		Technical knowledge	
			Food Sources & Seasonality			
					Inspirational figure/event:	
			Inspirational figure:		Cams & cogs through history	
			Thomasina Miers			
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Music	Singing:		Untuned Percussion:	1 1 .1	Tuned/Un-Tuned Instrume	
	Sing a wide range of son	5 5	Develop knowledge of pulse	5	Learn to play chords on the u	
	range in different keys. E	•	through the use of untuned	•	Sing or play a melody over uk	
	round/parts in a range o	f dynamics.	<b>Compose</b> music using a rar	5 5	Children will understand how	ukulele music is written
	Listen & Evaluate:		signatures, notations and m	-	down.	
	Listen to each other duri	ng the singing of rounds,	Learn about a wide range og	, 3	Children will continue to deve	
	parts and echo songs.		and identify musical features	S.	staff notation and how a melo	ody can be written.
	Listen and respond to a		Listen & Evaluate:		Listen & Evaluate:	
	styles and performances	to develop their love for	Listen and respond to a wid	e range of music	Listen to each other during pla	aying and evaluate.
	music.		styles, genres and each othe	2 2	Listen and identify features of	music, including
	Identify similarities and a	lifferences when listening	Rhythm & Composition:		changes in pitch.	Ū į
	to different genres of mu	55	Improvise over a simple back	kina beat.	Listen while playing ukulele ac	companiment to
	Rhythm & Compositio		Compose a short piece using		ensure accurate timing.	I
	Copy and create differen		structure.	, a.e., a, b, , e	Rhythm & Composition:	
	notation to show them ir		Capture compositions using	notation and time	Copy and create different rhy	hms using notation to
	Christmas Performan	3	signatures.		show them in written form.	initio astrig horactore to
	Children to practise to pe		Compose music to fit with a	short film or storu	Understand the difference bet	ween time signatures
	lead warm ups or practis	5	Understand that music is in		Keep a steady beat during uki	
	lead warni aps of practis	e skiits.	signatures.	aijjerent tinte	Reep a steady beat during akt	liele plugilig.
			signatures.		End of year school music c	elebration
			Learning about the history c	of Maua Civilisation	performance.	
			through music.	j Plaga Civilisation	perjormance.	
			through music.			
French	Revision		Numbers		Numbers	
			60-70		70 +	
	Numbers					
	50-60		Classroom		Climate	
			Commands		Our climate	
	<b>Months</b> of the year		Objects		Climate in France and	
	Birthdays (Rigolo)		Places in our school		around the world	
	Di liuuys (Rigolo)					
				1		

Computing	Online Sefety		Transport How we get to school?		Weather Clothing Holidays Transport to countries	
Computing	<b>Online Safety</b> Publisher/Excel/word- linked to history topic, creating a leaflet Understanding 'www' and the use of search engines (iPads)		<b>Online Safety</b> Whole school media project - video, audio, Movavi		<b>Online Safety</b> Coding	
PE	Indoor Athletics/ Fitness training	Gymnastics	Netball Skills	Dance	Athletics	<b>Netball Games</b> (competitive) Sports Week
PSHE	Health and wellbein Relaxation: yog Embracing failu The importance Going for goals	nships s elf Gender ace and religion g ja ure e of rest s ibility for my feelings	Safety and the changin         • Online friendships         • Staying safe online         • Puberty         • Menstruation         • Emotional changes         • First Aid: Bleeding         • Alcohol, drugs and decisions         Citizenship         • Breaking the law         • Rights and respons         • Protecting the plan         • Contributing to the         • Pressure groups         • Parliament         Zones of Regulation.         British Values	s in puberty and head injuries I tobacco: Making sibilities	<ul> <li>What is a week</li> <li>What is borrow</li> <li>What are the r online?</li> </ul>	needs over wants? Ily budget? ving and loaning? isks of handling money workplace stereotypes? suitable career?