

St Andrew's C. Of E (V.C.) Primary School – Year Five Curriculum Map 2024-2025

<u>Subject</u>	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Airbus Foundation			Hudnall Park		Local fieldwork and visit to
Trips	Discovery Space			Residential		the Maltings
Maths	Place Value		Multiplication and division B		Shape	
	Roman numerals Place value including numbers to 1,000,000 Addition and subtraction —mentally and using formal methods Multiplication and division A Properties of number — multiples, factors, prime, square, cube Multiply and divide by 10, 100 and 1000 Fractions A— equivalence, converting mixed number to improper fractions, comparing and ordering fractions, adding and subtracting fractions and mixed numbers		Formal written method for multiplication and short division Solve problems involving the four operations Fractions B – Multiply fractions by and integer, find fraction of amounts Decimals and percentages – equivalence to fractions and decimals, ordering, rounding and comparing. Equivalent fractions, decimals and percentages Area and Perimeter Statistics - Line graphs, two-way tables and timetables		Angles – classifying, measuring and calculating angles Polygons and 3D shapes Position and direction Reading and plotting coordinates Translation, reflection and lines of symmetry Decimals Add and subtract decimals, sequences, multiply and divide by 10, 100 and 1000 Negative numbers, Converting units and Volume	
English	Nonchronological		Persuasive letter	Descriptive recount	Explanation	Poetry: Free Verse
J	report	Cinquain Poetry	The Misadventures	The Watertower	The Lost Book of	Cloud Busting
	The World of the	Where the Poppies Now	of Frederick		Adventure	G I
	Unknown: Monsters	Grow		Narrative : Mystery		Reviews
			Nonchronological	and Suspense	Advertising campaign	
	Descriptive writing	Narrative writing	report	Boy in the Tower		Narrative
	Cloud Tea Monkey	The Promise	The Skies Above My			Birdsong
		.	Eyes	Poetry		
		Biography writing				
		Great Women who				
Science	Earth and Space	changed the world Forces	Properties and change	os of matorials	Living things and their	Animals (including
Science	Describe the movement		Properties and changes of materials		habitats	humans)
	of the Earth, and other	Explain that unsupported	Compare and group together everyday materials on the basis of their properties know that some materials will dissolve in liquid to form a solution, and describe how to recover			,
	planets, relative to the	objects fall towards the Earth because of the				Describe the changes as humans develop to old
	Sun in the solar system	force of gravity acting				•
	Describe the movement	between the Earth and				ugo
	of the Moon relative to	the falling object	a substance from a solution			
	the Earth.		Use knowledge of solids, liquids and gases to		Describe the life process of reproduction in some	
	Describe the Sun, Earth	Identify the effects of air resistance, water	decide how mixtures might be separated		plants and animals	
	and Moon as	10015tarioo, water			planto ana aminaio	

RE	approximately spherical bodies Use the idea of the Earth's rotation to explain day and night, and the apparent movement of the sun across the sky What does it mean if	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 How and why do some	Give reasons, based on evidence from comparative and fair tests Demonstrate that dissolving, mixing and changes of state are reversible changes Explain that some changes result in the formation of new materials, and that this kind of change is not usually reversible How do festivals What do Christians		Justice and poverty:	How does faith enable
	Christians believe God is holy and loving?	people inspire others? Examples from religions Christianity, Sikhism, Judaism, Islam	and family life show what matters to Jewish people?	believe Jesus did to 'save' people?	why does faith make a difference?	resilience?
PSHE (SCARF)	Me and my relationships	Valuing Difference	Keeping myself safe	Rights and Responsibilities	Being My Best	Growing and Changing
Geography	History focus this term •		European Odyssey: Understand similarities and differences (in both human and physical geography) between the UK and a region of Europe Locate and identify the worlds countries (including Russia), focussing on the countries and cities of Europe. Explore geographical regions and key topographical features (hills, mountains, coasts and rivers and land use patterns) Explore mountains, including using models and maps to talk about contours, height and slopes.		Maya Civiliantian	Geography/Field Study Draw sketch maps using symbols and a key. Use the eight points of a compass, 4 and 6 figure grid references. Use digital maps and photographs at different scales Compare maps next to aerial photos Explore how characteristics have changed over time.
History	Anglo-Saxons and Scots Why did the Anglo-Saxons invade and how can we possibly know where they settled? What does the mystery of the empty grave tell us about Saxon Britain?	Vikings What image do we have of the Vikings? Why have the Vikings gained such a bad reputation? How did the Vikings try to take over the country and how close did they get?			Maya Civilisation Why do you think we study the Mayan empire in school? When the area they lived in was mainly jungle how on earth were the Maya able to grow so strong?	

Computing	Online safety, game crea		Spreadsheets and co	Para	Word processing with G	
PE)	Gymnastics	Fitness	Dance	Yoga	Athletics	OAA
PE (Get Set 4	Tag rugby	Hockey	Dodgeball	Netball	Swimming	
French	As tu un animal? To say what animal you have as a pet.	La date To say the date in French	Quel temps fait-il? To be able to describe the weather in French	Les Romains To describe what life was like as a child during Roman times in French	Les Jeux Olympiques To be able to describe an Olympian by their sporting title and say what particular sport they play using the verb faire.	Les vetements To describe what clothes you are wearing by colour
Music (Sing Up)	What shall we do with a drunken sailor?	Why we sing Introduction to song writing	Madina tun nabi	Building a groove	Kisne banaaya	End of Year production Perform and sing a range of songs.
DT		Frame Structures skills and techniques for accurately joining framework materials		Mechanical systems - Pulleys and gears investigate combinations of two different sized pulleys to learn about direction and speed of rotation		Food – celebrating culture (Mexican food) Follow a basic recipe to prepare and cook a savoury food product.
Art	Drawing and pastels Tim Jeffs Clay sculpture dragon eyes		Sculpture Alberto Giacometti		Printing – screen printing – Corita Kent Painting and mixed media Frida Kahlo	
Aust	How did people's lives change when Christianity came to Britain and how can we be sure? How were the Saxons able the see off the Viking threat? Just how great was King Alfred, really?	What can we learn about Viking settlement from a study of place-name endings? Raiders or settlers: how should we remember the Vikings?	Contestore		What was life like at the height of the Mayan civilization? How can we possibly know what it was like there 1,000 years ago? How can we solve the riddle of why the Mayan empire ended so quickly?	

Our Curriculum is based upon the children's interests and as a result the topic, trips and ideas shown above are for information only and are subject to change.