

## St Andrew's Church Of England (V.C.) Primary School – Year Two Curriculum Map 2024-25

Subject	Autumn 1 Autumn 2	Spring 1 Spring 2	Summer 1 Summer 2	
Maths	Place Value	<u>Money</u>	<u>Fractions</u>	
	Numbers to 20; count objects to 100 by making		Introduction to parts and whole; equal and unequal parts; recognise a half; find a half; recognise a	
	10s; recognise tens and ones; use a place	and coins); count money – pounds and pence; choose		
	value chart; partition numbers to 100; write	notes and coins; make the same amount; compare	quarter; find a quarter; recognise a third; find a	
	numbers to 100 in words; flexibly partition	amounts of money; calculate with money; make a	third; find the whole; unit fractions; non-unit	
	numbers to 100; write numbers to 100 in	pound; find change; two-step problems.	fractions; recognise the equivalence of a half and	
	expanded form;10s on the number line to 100;		two-quarters; recognise three-quarters; find three-	
	10s and 1s on the number line to 100; estimate		quarters; count in fractions up to a whole.	
	numbers on a number line; compare objects;	Recognise equal groups; make equal groups; add	T:	
	compare numbers; order objects and numbers;		Time	
	count in 2s, 5s and 10s; count in 3s.	multiplication sentences; use arrays; make equal	O'clock and half past; quarter past and quarter to;	
	Addition and Subtraction	groups – grouping; make equal groups – sharing	tell the time past the hour; tell the time to the hour; tell the time to 5 minutes; minutes in an hour;	
	Bonds to 10; fact families - addition and	the 2 times-table; divide by 2; doubling and halving; odd and even numbers; the 10 times-table; divide by	hours in a day.	
	subtraction bonds within 20; related facts;	10; the 5 times-table; divide by 5.	nours in a day.	
	bonds to 100 (tens); add and subtract 1s; add	To, the o times table, divide by 5.	Statistics	
	by making 10; add three 1-digit numbers; add to	Length and Height	Make tally charts; tables; block diagrams; draw	
	the next 10; add across a 10; subtract across	Measure in centimetres; measure in metres; compare	pictograms (1–1); interpret pictograms (1–1); draw	
	10; subtract from a 10; subtract a 1-digit numbe		pictograms (2, 5 and 10); interpret pictograms (2, 5	
	from a 2-digit number (across a 10); 10 more,	operations with length and height.	and 10).	
	10 less; add and subtract 10s; add two 2-digit		,	
	numbers (not across a 10); add two 2-digit	Mass, Capacity and Temperature	Position and Direction	
	numbers (across a 10); subtract two 2-digit	Compare mass; measure in grams; measure in	Language of position; describe movement;	
	numbers (not across a 10); subtract two 2-digit		describe turns; describe movement and turns;	
	numbers (across a 10); mixed addition and	and capacity; measure in millilitres; measure in litres;	shape patterns with turns.	
	subtraction; compare number sentences;	four operations with volume and capacity; temperature.		
	missing number problems.			
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	Shape Shape			
	Recognise 2-d and 3-d shapes; count sides on			
	2-d shapes; count vertices on 2-d shapes; draw			
	2-d shapes; lines of symmetry on shapes step 6 use lines of symmetry to complete			
	shapes; sort 2-d shapes; count faces on 3-d			
	shapes; count edges on 3-d shapes; count			
	vertices on 3-d shapes; sort 3-d shapes; make			
	patterns with 2-d and 3-d shapes.			
	patients man 2 d and 5 d endpoor			

English						
Liigiisii	Writing to entertain	Writing to entertain	Writing to entertain	Writing to entertain	Writing to entertain	Writing to inform
	Narrative	Narrative	Narrative	Narrative	Narrative	Recount
	The Frog and the	The last stop on the	Rapunzel	Julian is a mermaid	The Lost Homework	Here I am
	stranger	market square	: tape:::==:			1101010111
	3.			<u>Poetry</u>	Writing to inform	Writing to entertain
	Writing to inform	Writing to inform	Writing to inform	Free verse and simile	Instructions	Narrative
	Instructions	Letters	Non-chronological report		Wooley mammouth	Super Joe
	How to make friends	Dragon Post	The Big Blue Whale		-	-
	with a ghost					
						<u>Poetry</u>
	<u>Poetry</u>					Take One Poet
	List poems					Mandy Coe
Science	Every day	Materials	Animals including	a humans/growth	Living things a	nd habitats (ctd.)
	Explore the useful proper			ng humans, have offspring	Describe how animals obtain their food from plants	
	range of investigations	involving absorbency	which grow into adults. Fi	nd out about and describe	and other animals, using the idea of a simple food	
	and flexibility. Discover			als, including humans, for	chain, and identify and name different sources of	
	towel or cloth is most ef		survival (water, food and air). Describe the importance		food.	
	spills; consider why building materials must be		for humans of exercise, eating the right amounts of			
	absorbent and which ones fit the bill; create		different types of food, and hygiene.		<u>Plants</u>	
	artwork by exploring the textures of materials				Observe and describe how seeds and bulbs grow	
	and learn all about wax and how to re-mould it.		Living things and habitats		into mature plants. Find out and describe how plants need water,	
	Identify and compare the		Explore and compare the differences between things			
	of everyday		that are living, dead, and things that have never been			perature to grow and stay
	including wood, metal, pla paper and cardboard		alive. Identify that most living things live in habitats to which they are suited and describe how different		riea	althy.
	Find out how the shapes					
	from some materials		habitats provide for the basic needs of different kinds of animals and plants, and how they depend on each			
	squashing, bending, tw		oth	,		
RE	How and why do we	What can we learn	Who is Jewish? What do	How do we show we care	Who is an inspiring	What is the 'good news'
	celebrate significant	from sacred books	they believe and how do	for the Earth? Why does it	person? What stories	Christians believe Jesus
	times? What makes	and stories?	they live?	matter?	inspire Christian,	brings?
	some celebrations		,		Jewish people?	5
	sacred to believers?	Why does Christmas	How do we show we care	Why does Easter matter		
		matter to Christians?	for others? Why does it	to Christians? - Digging		
		<ul> <li>Digging deeper</li> </ul>	matter?	Deeper		
Geography	Sail the		Around the world		London and other cities and monuments	
	Why do maps need k			? What is it like where they	Where is London? What is London like? What are	
	equatorial and polar		live (Nairobi)? How is our village similar or different?		the human and physical features of London? What	
	Antarctic continent like?				landmarks can you visit? What is the River Thames used for?	
	lives in the Ocean? Whe				inames	usea ior?
	Reef and wh	at 15 It like?				

History	The Moon Landing-Changes within living history Has man ever been to the moon and how can we know for sure? Why did the astronauts risk their lives to go to the Moon? How were the spacemen able to get there and back safely? What did they do when they got to the Moon and how do we know? Does everyone agree that we should continue to send men to the moon? How should we commemorate this great	Caxton To Bell-Comparing significant individuals What did Caxton do that was so important to us today? How did Caxton help to change the way books were made? How and why should Caxton be remembered? How did Bell manage to make a telephone work so long ago? And why did he want to? Why was Bell's invention so important? Then and now? How has the telephone improved since the days of Bell?	Great Fire of London- Events beyond living  memory  How was London different in the 17 <sup>th</sup> Century?  Which major events preceded the fire?  Why did the fire in 1666 burn down so many more houses than in other fires at the time?  How do we know what happened during the fire?
Art	achievement?  Printing- Using Natural Objects Continue to explore printing simple pictures with a range of hard and soft materials e.g. cork, pen barrels, sponge. Demonstrate experience at impressed printing: drawing into ink, printing from objects. Use equipment and media correctly and be able to produce a clean printed image. Make simple marks on rollers and printing palettes Take simple prints i.e. monoprinting. Experiment with overprinting motifs and colour.  Orla Kiely – Printing – Space and Shape	Artist study: Eduardo Martinet – Sculpture – Form and Texture  Continue to investigate tone by drawing light/dark lines, light/dark patterns, light/dark shapes using a pencil. Draw lines/marks from observations.  Demonstrate control over the types of marks made with a range of media such as crayons, pastels, felt tips, charcoal, pen, chalk. Understand tone through the use of different grades of pencils. Begin to control the types of marks made in a range of painting techniques e.g. layering, mixing media, and adding texture.  Understand how to make tints using white and tones by adding black to make darker and lighter shades. Build confidence in mixing colour shades and tones. Understand the colour wheel and colour spectrums. Be able to mix all the secondary colours using primary colours confidently. Continue to control the types of marks made with the range of media. Use a suitable brush to produce marks appropriate to work. E.g. small brush for small marks.	Clay  Use equipment and media with increasing confidence. Use clay, modroc or other malleable material to create an imaginary or realistic form – e.g.clay pot, figure, structure etc. Explore carving as a form of 3D art. Focus on Edouard Martinet
DT	Templates and Joining Design, make and evaluate a Stocking for a child for Christmas/ winter festivities.	Food Technology  Design, make and evaluate party food for a buffet.	Wheels and axles Design, make and evaluate a moving vehicle for a child for a toy.
Music	Tony Chestnut In this unit, pupils will be encouraged to sing with good diction to emphasise word play, learn to play the melody of the song on tuned percussion and working by ear, explore calland-response, making up call-and-response patterns with actions, their voices and with instruments.	Grandma Rap This unit explores beat and rhythm work using crotchets and quavers. Beginning with on-the-spot actions, followed by stepping the durations, stick notation is introduced and pupils go on to create their own 4-beat patterns, which they will loop creating an accompaniment to perform the rap to.  Orawa	Swing-a-long with Shostakovich They will explore how beats are grouped and will devise their own body percussion patterns to demonstrate this. They will begin to identify different metres in familiar songs. Finally, the children will be invited to move freely and creatively to two pieces from Shostakovich's Jazz suites, each in a different metre.

	Carnival of the Animals		Orawa (pronounced 'Arva') describes a huge river. As		Charlie Chaplin			
	Based around five of the movements		pupils listen to the music, they will imagine the journey		In this unit, we will use a film by Charlie Chaplin to			
	from Carnival of the animals, pupils will explore		of the river through Europe, and make decisions about		help us understand different musical elements.			
	ways that the composer – Camille Saint-Saëns – has used instruments, rhythm, articulation, tempo, and pitch to create pictures of the animals in our imaginations.		the scenery and events it passes on its way. They will make a huge piece of art based on the river's journey and then, borrowing ideas from the composer, invent new music using vocal chants and body percussion.  Trains  Children will begin by listening and analysing four great pieces of music, each one describing a different					
					Tanczymy labada This unit is based around a welcoming Polish circle game with increasingly tricky actions, which will help to develop children's sense of beat and encourage cooperative play. As well as learning to sing confidently in another language, children will learn to play singing games, play an			
				cover how composers use	accompaniment, and invent a 4-beat body percussion pattern. Additionally, they will learn			
				in their music. Finally, they				
			will create their own transport-inspired pieces.		about traditional dances of Poland and plan and			
			will ordate their own transport inspired pieces.		rehearse a performance for younger children.			
					Torroardo a porrorman	iss for younger ormatorn		
PE	Gymnastics	Invasion	Dance	Striking and Fielding	Athletics	Team Building (OAA)		
	In this unit pupils learn	Pupils develop their	Pupils will explore space	In this unit, pupils develop	In this unit, pupils will	Pupils develop their		
	explore and develop	understanding of	and how their body can	their understanding of the	develop skills required	communication and		
	basic gymnastic actions	invasion games and	move to express and	principles of striking and	in athletic activities	problem-solving skills.		
	on the floor and using	the principles of	idea, mood, character or	fielding games.	such as running at	problem conving dame.		
	apparatus.	defending and	feeling.	noiding games.	different speeds,	<u>Yoga</u>		
	аррагасаз.	attacking.	reemig.	Fitness	jumping and throwing.	Pupils learn about		
	Ball Skill	attacking.	Target Games	Pupils will take part in a	Jumping and throwing.	mindfulness and body		
	In this unit, pupils will	Sanding and	Pupils develop their	range of fitness activities	Net and Wall	awareness		
	develop their	Sending and Receiving	understanding of the	to develop components of	Pupils will develop the	awareness		
	fundamental ball skills	Pupils will develop		fitness.	basic skills involved in			
			principles of target	niness.				
	such as throwing and	their sending and	games.		net and wall games.			
	catching, rolling, hitting	receiving skills						
	a target, dribbling with	including throwing						
	both hands and feet	and catching, rolling,						
	and kicking a ball.	kicking, tracking and						
		stopping a ball.		0 " 5"				
Computing	<u>Coding</u>	Online Safety	<u>Spreadsheets</u>	Creating Pictures	Making Music	Presenting Ideas		
	Children will be coding	The online safety	2Calculate is a simple to	These lessons use the	The children can use	The children will learn		
	using the 2Code tool.	units within the	use spreadsheet (and	Purple Mash tool 2Paint a	2Sequence to explore	how to think about users		
		Computing Scheme	more!) for beginners and	Picture.	harmony and build up	and how they engage		
		of Work provide in-	beyond.		musical scores.	with technology.		
		depth coverage of						
		computing related			Effective Searching			
		online safety			These lessons allow			
		aspects.			the children to develop			
					an understanding of			
		<u>Questioning</u>			what the Internet is. It			
					will also give them the			

		This unit is designed			basic tools to help	
		to help children learn			them search for	
		about the importance			information more	
		of phrasing questions			effectively.	
		and that certain data-				
		handling resources				
		are limited in the				
		answers they can				
		provide				
PSHE	Me and My	Valuing Difference	Keeping Myself Safe	Rights and	Being My Best	Growing and Changing
	<u>Relationships</u>	Children can say	Children can give some	Responsibilities	Children can name	Children can tell you who
	Children can tell you	how I could help	examples of safe and	Children can give	different parts of the	helps them grow (people
	some ways that I can	myself if I was being	unsafe secrets and they	examples of things that	body that are inside	who look after them) and
	get help, if I am being	left out. Children can	can think of safe people	help them to be settled	them and help to turn	what things they can
	bullied and what I can	give a few examples	who can help if something	and calm in the	food into energy.	now do for themselves
	do if someone teases	of good listening	feels wrong. Children can	classroom. Children can	Children know what	that they couldn't when
	me. Children can	skills and I can	give other examples of	give examples of when	they need to get	they were younger.
	suggest rules that will	explain why listening	touches that are ok or not	they have used some of	energy. Children can	Children can give
	help to keep us happy	skills help to	ok (even if they haven't	these ideas to help them	explain how setting a	examples of how it feels
	and friendly and what	understand a	happened to them) and	when they are not settled.	goal or goals will help	when you have to say
	will help me keep to	different point of	they can identify a safe		them to achieve what	goodbye to someone or
	these rules. I can also	view.	person to tell if they felt		they want to be able to	something (e.g. move
	tell you about some		'not OK' about something.		do.	house)Children can
	classroom rules we		Children can explain that			give examples of how to
	have made together.		medicine can be helpful or			give feedback to
	Children can give you		harmful, and say some			someone.
	lots of ideas about		examples of how they can			
	being what makes a		be used safely.			
	good friend and also tell					
	you how I try to be a					
	good friend. Most of					
	the time children can					
	express their feelings in					
	a safe, controlled way.					