

## Year 4 Ellington Primary School Long Term Plan 2024-2025



	Science	Computing	History	Geography	French	Art Design and Technology	Music	PE	RE	PSHE
Au tu mn 1	Group and classify living things: Biology.  Children look at grouping animals into vertebrates and invertebrates as well as using classification keys.  They then look at grouping and classifying plants again using classification keys.  Children will complete their first data collection of the year and analyse the data.	E-Safety: Online Reputation  Basic skills in computing  Children focus on improving basic skills needed for computing including typing skills, opening documents and saving documents.	How have children's lives changed?  Investigating the changes in children's lives through time, children's spare time, health and work have changed. They explore the most crucial change – work – in more detail, learning about a day in the life of a working child and the significance of Lord Shaftesbury and his impact.		Phonetics lessons will be taught at various times over the course of the year.  "Je me presente"  Pupils learn to give simple details about themselves.	Drawing:Power Prints.  Children will draw using different mediums including by using pencils, scissors and wax. They will also look at the importance of proportion in drawing.	Body and Tuned Percussion (Rainforests)  Children work to identify the structure of a piece of music. They will identify when there is one or more layers of music.	Children attend weekly swimming lessons for one of their PE lessons.  Game Sense Invasion  Children see how effectively they can apply their passing and moving skills to keep possession and score points.	What is the Trinity and why is it important to Christians?  Pupils explore the Christian concept of "The Holy Trinity" and how it affects the way people in this religion live.	Families and Relationships  Learning that families are varied and differences must be respected; understanding friendships; the roles of bully, victim and bystander; how behaviour affects others; manners in different situations and learning about bereavement

Au	States of matter:	Anti-Bullying		Why are rainforests	"Ma famille"	Structure:	Changes in pitch,		What do Hindus	Health and Well
tu	Chemistry.	Focus: Online		important to us?		Pavilions	tempo and	<u>Bridges</u>	believe God is	Being
mn		Bullying			Children learn to	<u> 1                                   </u>	dynamics.		like?	
2	Children look at			Developing an	make a	Dunile decian and				Developing
	solids, liquids and	E-Safety Focus:		understanding of	presentation	Pupils design and	Children learn to		Pupils are	emotional
	gases	Copyright and		biomes, ecosystems	about their	make a pavilion	sing in tune and in	The children	introduced to	maturity;
		Ownership.		and tropics; mapping	family using	for a local park.	harmony with	learn to	Hinduism and	appreciating the
	Children will			features of the	written and		others whistling	explore	explore the idea	emotions of
	investigate how	"Animation"		Amazon rainforest	spoken French.		developing	movements	of Brahman and	others;
	states change and	Children create		and learning about its			breathing control.	and balances	the key ideas	developing a
	use equipment to	their own		layers; investigating				creating	underpinning	growth mindset
	investigate	animations using		how communities in			They will be able	bridges.	this religion.	identifying
	temperature	the Teach		Manaus use the			to explain how a			calming and
	change.	Computing		Amazon's resources;			piece of music			relaxing
		Scheme of work		discussing the global			makes them feel			activities;
		over three lessons.		human impact on the			using some			developing
	study the water			Amazon; and carrying			musical			independence i
	cycle.			out fieldwork to			terminology and			dental hygiene
				compare and contrast			they will perform a			
				two types of forest.			vocal ostinato.			
Spr	Sound: Physics	Safer Internet Day	British History 3: How		"Au salon de	<u>Light and Dark:</u>	Samba and		What does it	Safety and The
ing		2024 looking at	hard was it to invade		thé" (At the	Painting and	carnival sounds	Orienteering	mean to be	Changing Body
1	Pupils will	'Online	and settle in Britain?		tearoom)	mixed media	(Theme: South		Hindu in Britain	
-	investigate how	Relationships'.			tearoomij		America)		today?	Building
	humans can hear	·	Children develop an		Children will	Children learn the			-	awareness of
	by studying	E Safety focus:	understanding of why		learn to have the	difference	Children learn		Pupils apply their	online safety;
	vibrations, the ear	Copyright and	people invaded and			between a tint and	about samba	to introduce	learning from	identifying the
	and explore	Ownership.	settled, learning			a shade in	music that mainly		the previous unit	
	volume and pitch.				•	painting.	uses percussion	=		•
		<u>'Coding'</u>	-				instruments	•		and public; age
										,
			_					•	lite.	
	•					object in 3D.	carnivals in Brazil.	<del>-</del>		_
	_		_				Children will be and			
	•		modern Britain.					navigate.		
	involving volume.						•			•
	Children will also									_
		over biessons.								-
							iliyulli.			with astrilla
	Second data									
	collection of the									
	and explore volume and pitch. Children will plan, investigate and	Ownership.	settled, learning about Anglo-Saxon beliefs and the spread of Christianity and assessing the		skills to complete a short role play set in a French tea room	a shade in	music that mainly uses percussion		_	difference between priv and public; a

Spr	Electricity: Physics	E-Safety: Health,	Where does our food	"En Classe"	<u>Mechanical</u>	Adapting and		Why do	<u>Citizenship</u>
ing		well-being and	come from?	(In the	<u>systems:</u>	transporting	<u>Hockey</u>	Christians call	
_	Children will build	<u>lifestyle</u>		classroom)	Making a slingshot	motifs (Theme:		the day Jesus	Learning about
	and draw a series		Looking at the		<u>Car</u>	<u>Romans)</u>		died "Good	Human rights
	of circuits. They	,	=	Children learn to				<u>Friday"?</u>	and caring for
	will look at	<u>'Micro-Bits"</u>	world's biomes and	discuss their	Pupiis design and		Children		the
	conductors and				make a car	Children learn a		Children deepen	-
	insulators of	Children learn to	mapping food imports	lessons.	powered by a	new song, singing	refine their	their	exploring the
	electricity	use Micro-Bits	from around the		slingshot.	in time and in tune	dribbling to keep control	understanding of	
		which are a pocket sized computer	world; learning about			while following	and	Easter and the significance of	within the local
	Energy: Sustainability	which is designed	trading fairly, focusing			the lyrics.	possession of	"Good Friday".	community and appreciating
		to inspire creative	on Côte d'Ivoire and			The will learn to	the ball	dood i riday .	community
,		thinking in children	cocoa beans;			identify motifs	including by		diversity; looking
	how we can	over 4 lessons.	exploring where the			aurally and play	beating an		at the role of
	reduce our energy		food for the children's			repeated patterns	opponent.		local
	usage.		school dinners comes			on tuned			government
			from and the			instruments.			
			argument of 'local						
			versus global'.						
			versus giobai .						
			This links to local						
			farms in the area.						

Su	Habitats: Biology	E-Safety: Privacy	British History 4:	"Quel temps fait-	Fabric of Nature-	Brass Band		For Christians,	Economic
	riabitats. biology	and Security	Were the Vikings	il?"	Craft and Design	Lessons with Mrs	<u>Tennis</u>	when Jesus left,	Wellbeing
m	Children will look	<u>una security</u>	raiders or peace	(What is the	Crart and Design	Chinnery	1011113	what was the	<u>wendenig</u>
me	at living things and	<u>'Logo'</u>	loving settlers?		Children will select			impact of	Exploring:
r 1	their habitats.	2050	ioving sections.	wederier.,	imagery and			Pentecost?	choices
		Children will follow	Investigating whether	By the end of	colours to create		Children will	<u>rentecost:</u>	associated
	their learning from		the Vikings were	•	mood boards with		recap how to	Children develop	spending, what
	earlier in the year	unit of work to	raiders, traders or	will have the	a defined theme		hit a	an	makes
	to create	learn how to	settlers, making boats		and colour palette.				something good
	classification keys	programme a	to see if the Vikings	skills to describe	-		develop their	the Christian	value for money,
	for different	screen turtle to	were engineers and	the weather and			understandin	concept of	career
		follow instructions	exploring causes and		study the work of		g of how to	Pentecost.	aspirations and
	learning how we as		consequences.	weather	William Morris.		win a game		what influences
	humans can	an area.	Making deductions	forecaster			of tennis.		career choices
	impact the		from sources,	pretending to be					
	habitats of		identifying the	on television.			<u>Football</u>		
	animals.		author's viewpoint						
			and explaining how				Children will		
	<u>Deforestation:</u>		this impacts the				learn to		
	<u>Sustainability</u>		accuracy of the				dribble and		
	Children look at		source.				keep control		
	what is						of the ball.		
	deforestation and								
	what are the						Children will		
	impacts in the UK						also work on		
	and the rest of the						changing		
	world.						direction and		
							pace when		
							dribbling.		
	1				l			L	

	Discretive Cost	C C-f-+ N4	AA/leat and objects	((D	Flactical Cost	Dunna Damal		Harris and risk of	Turn a sitting a
Su		E-Safety: Managing	What are rivers and		Electrical Systems:			How and why do	
m	<u>Biology</u>	Online	how are they used?	les Trois Ours"	Torches- Design	<u>Lessons with Mrs</u>	<u>Athletics</u>	people mark the	<u>Year 5</u>
me	Children look at	Information.		(Goldilocks and	<u>Technology</u>	<u>Chinnery</u>		<u>significant</u>	
r 2	teeth and		Learning about rivers;	<u>The Three Bears)</u>				events in life?	Helping Year 4
' -	investigate tooth	'3D Modelling'							pupils prepare
	decay. They also		their place in the	Children will	Pupils can apply		Children will	This unit allows	for the transition
		Children will follow	water cycle, the name	learn to listen	their knowledge		learn to	pupils to	into Year 5 and
	mouth, stomach	the Purple Mash	and location of major	more carefully so	from science to		develop their	compare	the changes,
	and intestines' role	scheme of work to	rivers and how they	as to be able to	design and		own	religious and	challenges and
	in digestion.	create 3D models	are used.	understand a	develop a torch.		sprinting	non-religious	opportunities
		over four lessons.		familiar fairy tale			technique.	beliefs.	this brings
	Food Chains:			recounted in					_
	Biology		This links to local	French using					
	Children will learn		rivers like Wansbeck	picture, word					
	to draw and		and Blyth.	and phrase			Pupils will		
	interpret food			cards.			learn to self		
	chains.			cards.			analyse their		
	Cildiiis.						own		
							_		
							performance		
							to help		
							improve		
							their		
							personal		
							best.		