

Year 5 Long Term Curriculum Overview 2024-2025



Year 5	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Vehicle Text- Where	Vehicle Text-	Vehicle Text- The	Vehicle Text- The Promise-	Vehicle Text- The Lost	Vehicle Text- King
Liigiisii	Once We Stood-	FArTHER Grahame	Hound of the	Nicola Davies & Laura	Book of Adventure-	Kong- Anthony Browne
	Christopher Riley &	Baker-Smith	Baskervilles- Sir Arthur	Carlin	Unknown Adventurer &	,
Read to Write	Martin Impey		Conan Doyle		Teddy Keen	Writing Outcomes:
	. ,	Writing	,	Writing Outcomes:	,	Narrative- dilemma
	Writing Outcomes:	Outcomes:	Writing Outcomes:	Narrative- character	Writing Outcomes:	narrative
	Narrative-	Narrative- setting	Narrative- cliff hanger	narrative	Narrative- survival	Discussion- balanced
	exploration	narrative	Inform- formal event	Recount- newspaper report	narrative	argument
	narrative	Recount- letter	report		Explanation- survival	
	Recount- formal			Poetry Focus: Structured	guide	Poetry Focus: Free
	report	Poetry Focus:	Non-fiction Links:	Poetry- Renga		verse 'If I had wings'
		Structured Poetry-	History- Victorians		Non-fiction Links:	Pie Corbett
	Non-fiction Links:	Ballads	(Steps to Read)	Non-fiction Links:	Geography- North and	
	Science- Space			Discover and Learn- United	South America (Steps to	Non-fiction Links:
	(Steps to Read)	Non-fiction Links:	Poetry Focus: Poetry	Kingdom the Study Book-	Read)	Shocking Electricity-
		Wild Animals of	Enjoyment- Poetry Pie	CGP		Horrible Science- Tony
	Poet Focus: Shel	the South- Dieter	Roger McGough		Poetry Focus: The Lost	De Saulles
	Silverstein	Braun		The World Around Me-	Words- Specific Pages	
			Non-fiction Links:	Charlotte Guillain		Where Does Lightning
	Non-fiction Links:	Rainforests in 30	Men, Women and		Non-fiction Links:	Come From? Anna
	The Secrets of	Seconds- DR. Jen	Children in Anglo -	Illuminatlas	Welcome to the Museum	Claybourne
	Stonehenge- Mick	Green	Saxon Times- Jane	Kate Davis	Historium- Richard	
	Manning		Bingham		Wilkinson and Jo Nelson	Gravity is a Mystery
		Climate Crisis for				Franklyn M Branley
	Stone Age to Iron	Beginners-	The Vikings- History		The History of The Mayan	
	Age History	Usborne	Detective Investigates-		Empire	Simple machines
	Detective		Clare Hibbert			Baby professor
	Investigates- Clare				The Daily Life of a Mayan	
	Hibbert		The Anglo Saxons are		Family	Physics for Curious Kids
			Coming! Paul Mason			Laura Baker
						Cool Engineering

	Stone Age Hunters		Anglo Saxons Jane		Aztecs , Incas and Mayans	Jenny Jacoby and Jem
	and Gathers- Marcia		Bingham		Similarities and	Venn
	Williams				differences	
			Life Cycles- DK			Horrible Science
	Ground Breaking		,			Shocking Electricity
	Scientist -A P Miller		Round and Round it			Nick Arnold
	Solar System for		Goes			
	Kids		Baby Professor			
	Hilary Statum		,			
	'		Explore Life cycles set			
	Our neighbourhood:		Joseph Anthony			
	The Solar System-		, ,			
	Jesper Nova					
	Grand Tour of The					
	Solar System- Dr					
	Maggie Aderin-					
	Pocock					
	Planetarium					
	Richard Wilkinson					
	and Jo Nelson					
	Mae Among the					
	Stars- Roda Ahmed					
Maths	Basic Skills: Fluent	Basic Skills: Fluent	Basic Skills: Fluent in	Basic Skills: Fluent in Five	Basic Skills: Fluent in Five	Basic Skills: Fluent in
	in Five	in Five	Five			Five
MATHS NO PROBLEM!				FDP: Percentages	Geometry – Position and	
	Number and Place	Calculations:	FDP: Fractions	Geometry – Properties of	Direction: Position and	Measurement: Volume
	Value: Numbers to	Multiplication and	FDP: Decimals	Shapes: Geometry	Movement	Number and Place
	1,000,000	Division			Measurement:	Value: Roman
	Calculations:	Calculations:			Measurements	Numerals
	Addition and	Word Problems			Measurement: Area and	
	Subtraction.	Statistics: Graphs			Perimeter	

Science	Earth and Space -describe the movement of th Earth and other planets relative the sun in the solar system -describe the movement of th moon relative to Earth -describe the su Earth and moon approximately spherical bodies -use the idea of Earth's rotation explain day and night and the apparent mover of the sun acros	their description	g things and habitats cribe the rences in the ycles of a mal, an hibian, an at and a bird cribe the life ess of oduction in a plants and als	Animals Incdescribe the as humans develop to ol	changes	-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	Properties and of materials -compare and g together everyor materials on their properties their hardness, transparency, conductivity (eleand thermal), as response to materials will diliquid to form a and describe hor recover a substate a solution -use knowledge liquids and gase decide how mix might be separatincluding through	roup lay e basis of , including solubility, ectrical nd gnets ne ssolve in solution, ow to ance from of solids, es to tures ated, gh		
RE- Come and See	Domestic Church- family Ourselves Created in the image & likeness of God	Baptism/ confirmation belonging Life choice Marriage commitme t and service	Hope Advent; waiting in	Local church community Mission Continuing Jesus' mission in diocese [ecumenism]	Eucharist relating Memorial sacrifice The Eucharist the living memorial of Jesus' sacrifice	Sacrifice Lent a time of	filtering, sieving evaporating Pentecost serving Transformatio n Celebration of the Spirit's transforming power	Reconciliation Inter-relation Freedom & responsibilit Commandm enable Christ to be free & responsible	ty nents stians	Universal Church world Stewardship The Church is called to the stewardship of Creation

History and Geograph y	History Changes in Britain from Stone age to Iron Age	Geography- Biomes Climates Zones & Vegetation	History- the Viking and Anglo-Saxon struggle for the Kingdom of England to the time of Edward the Confessor	Geography-mapping and fieldwork (Lunt Meadows) comparison in another locality (Wirral country park/Delamere forest)	History- a non-European society that provides contrasts with British history Mayan civilization	Geography- The distribution of natural resources including energy, food, minerals and water Economic activity Why are Liverpool docks so important?
PSHE	Changes in friendship *Safeguarding Importance of friends and feeling lonely. Effective communication and knowing the difference between teasing and bullying	Fake news What is fake news and clickbait techniques Critically examinations of social media Anti-bullying week	Bereavement and loss *Safeguarding Emotions Life and loss- cultural differences Grief and loss Mental health awareness week	*Safeguarding Self-respect Respecting others Mental health exploration of trends and fashions relating to body image Debating positive body image campaign	Puberty *Safeguarding Changing bodies Physical and emotional changes to each sex	Life in plastic What improves and harms the environment Single use plastics Reduce, recycle and reuse within school and community
Journey in Love	Social and emotional To show knowledge and understanding of emotional relationships changes as we grow and develop		Physical To show knowledge and understanding of all physical changes in puberty.		Spiritual Celebrate the joy of growing physically and spiritually	
PE	Dance with the LSSP coach	Teacher led Gymnastics	Swimming	Swimming	Swimming	Swimming
Art and DT	DT Cooking and Nutrition: Developing a Recipe- Bolognese	Art – Painting Henri Rousseau	DT- Mechanical systems Making a pop-up book	Art- Sculpture Animal sculptures using recycled materials. Faith Bebington	<u>DT-</u> electrical systems – Designing and making class 'Doodlers'	Art Drawing Mayan Art, shading techniques. · Properties of shape and pattern in drawings.

Computing	Information Technology Use of different software Create / Search databases • Microsoft Excel used to create a database Then search the database.	Computer Science Programming skills If & If Else Statements Pupils introduced to If & If Else Statements in Scratch or similar programming language.	Computer Science Programming Project. Creating Music using Code. Pupils will learn to create music by using code.	Information Technology Media Stop Motion Animation • Learn about stop frame animation. • Create a storyboard • Using Stop Motion Studio to create their own stop frame animation. Digital Literacy: Link to PSHE Children to create stop animation film about relationships online, and who you can trust.	Computer Science How things Work Difference in WWW/Internet • Learn the difference between WWW. & the internet • Learn about IP address and what it is. Digital Literacy; Pupils learn what an online footprint is and the reasons technology	Information Technology Design 3D Modelling Children learn to design models using online CAD software
					holds onto your information. Link to PSHE	
Music	Children will be encouraged to learn to sing songs with verses and a chorus. They will learn to read and play semi quavers as well as improvise over drone.	Listening and Appraising. Why we sing. This listening unit is based around the Gospel song Why we sing by Kirk Franklin. The song originally comes from the album Kirk Franklin and the Family from 1993, however this activity is based around a live video recording from inside a church, with a congregation. The video is a good starting point for	Children will be encouraged to learn to sing rounds and perform them in three parts. They will learn how to understand difference between different time signatures and improvise over a simple groove.	Época by Gotan Project. This unit is based upon Época by Gotan Project. With four prominent parts that are sufficiently different that the ear can track them, the piece offers a tangible way in to exploring texture in music. The activities 'unpack' each of the four parts and through movement explore their articulation and rhythm. The unit culminates in bringing all four parts together to create a physical representation of the music, revealing the interaction and	Children will be encouraged to learn to sing partner songs together. They will read and play from staff notation; one of three parts being performed simultaneously. The children will also compose melodies from pairs of phrases.	Balinese music – gamelan beleganjur and kecak. This unit explores the music of Bali through two dynamic musical forms: gamelan beleganjur – a lively kind of percussion music originally performed during battle – and the kecak vocal chant. Children will learn about the history and context of both forms, develop an understanding of the repeating cycles that structure almost all Balinese music.

MFL	Self, family and friends Further body parts Illness – sentences to say where pain is More family members Giant turnip story (performance: sentences increasing in length throughout Number: 1-69 (all operations)	talking about the places where we make music, and the differences between performing for an audience and singing as a part of worship or celebration. Activity in the unit will explore other examples of Gospel music and gives opportunities for developing singing in a Gospel style. School life Clothes (uniform) + adjectival agreement of colours Get dressed Robert story (listening comprehension) Time quarter past and quarter to Number: 1 –69 counting in 2s, 5s and 10s Clothing linked to Christmas	The world around us Modes of transport How you travel to places and why (complex sentences) Use of the negative Number: x10 to 100	Animals and home environment Rooms in the house (6) Cache cache cochons story + bedroom furniture Prepositions (longer sentences describing furniture position in rooms in the house) Number Fr: 70-79/Sp: 1- 100 Fr + Sp: multiples of 10 to 100 (read/write)	Leisure Family members More hobbies (including musical instruments) - complex sentences combining family members, opinion, hobbies and more justifications in the third person Number: 1-100 Sp/80 - 100 Fr	Summer Countries, flags (+colours) and nationalities (adjectival agreement) Magic carpet story (independent reading of familiar opinion/weather phrases) Number: 1-100 in/out of sequence
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