

Year 4 Cross Curricular Yearly Plan



Writing genres to be included across all aspects of work: Retell, Roman Myths; Newspaper Reports; Persuasive arguments; Diaries; Formal letters, Narratives; poetry; Explanation texts.

Texts studied: Romulus and Remus: Twin boys who founded Rome; Ice Palace; Varjak Paw; The Miraculous Journey of Edward Tulane; The Pebble in My Pocket; Fishing (poem); Charlotte's Web.

Topic Headings	Science	Computing	History	Geography	R.E.	Art & Design	D.T.	Music	P.E.	RSE/HE/ PHMW/PSHE	MFL - French
Autumn	Sound Identify how sounds	4.1 We are software	The Roman Empire and its impact on		Who is Jesus? Name some good	Look at and discuss the colours patterns		Wandsworth Music	Multi-skills (Chelsea)	PSHE: Rules Devise a class	
Romans	are made & know that this often involves something vibrating.	developers (developing a simple educational	Britain. Know who the Romans are and what they did		characteristics of what a good shepherd and a	the Romans used to create mosaics. Design a tile based		Take part in Wandsworth Schools Singing	Judge distance and timing. Use footwork and	charter. Understand how laws are made.	
H/A AF		simple educational game)	and what they did for us. Describe key people in Roman times e.g. Boudica, Julius Caesar, Emperor Claudius and explain who they were and what they did. Know what the Roman Empire was and understand the structure of the army. Know why Hadrian's Wall was built. Explain why the Romans invaded and settled in Britain, and describe some of the changes they made e.g. Hadrian's wall, Roman baths and roads etc. Possible trips: Museum of London- Hands on Romans The British Museum – Ancient Britain OR Ancient Rome Chertsey Museum – The Romans		shepherd and a vine are and give some ideas as to why Jesus may have referred himself as to being like these. Create my own 'I am' statement for Jesus based on my knowledge, understanding and possibly personal feelings and beliefs about him.	Design a tile based on Ancient Roman mosaics using coloured paper. Create mosaics based on Roman designs using glass tiles and clay.		Schools Singing project that is happening in schools across the borough. Focus on songs with different themes and genres. Learn how to lead choirs as well as sing in harmony. Learn how to read the music and their part of the stave. Perform in a concert at the end of the term. Sing confidently as a group. Sing in parts/harmony. Read music from the Stave. Learn 6 songs for mass performance. Follow signals of the conductor.	footwork and placement. Throw underarm. Throw underarm and catch. Develop striding skills. Swimming (Teacher) Back up unit Dance - Romans	laws are made. Bullying Know the importance of a witness. RSE: Changing adolescent body – physical changes (HE/PH&MW) Understand what puberty is and begin to look at changes to the body that occur. Know the importance of personal hygiene particularly with its link to puberty.	

Topic										RSE/HE/	MFL -
Headings	Science	Computing	History	Geography	R.E.	Art & Design	D.T.	Music	P.E.	PHMW/PSHE	French
Autumn 2	States of Matter	4.2 We are toy		A study of the	Why is	Discuss and		Christmas	Netball (Chelsea)	Respectful	
Autumii Z	Compare and group	designers		wider UK. Name	Remembrance	investigate different		Production	Demonstrate how	relationships	
	materials together	(prototyping an		and locate counties	important?	artworks using			to chest pass and	Understand the	
Journeys	according to whether	interactive toy)		and cities of the	Use religious words	collage with mixed		Wandsworth Music	develop catching	meaning of peer	
Journeys	they are solids, liquids or gases.			UK, geographical	to describe some of	media.		Take part in	skills. Demonstrate	pressure and know	
	Ask relevant questions,			regions and their	the ways in which	Mixed media winter		Wandsworth Schools Singing project that is	and use different	there are different	
	using different types of			identifying human	people show their	pictures. Make		happening in schools	passing techniques	types of peer	
	scientific enquiries to			and physical	beliefs about	effective use of		across the borough.	(bounce and	pressure. Know	
Sc/G AF	answer them.			characteristics, key	Remembrance.	materials to create		Focus on songs with	overhead).	that you can resist	
	Set up simple practical enquiries.			topographical	Link things that are	texture, line, shape,		different themes and	Demonstrate the	peer pressure and	
	Report on findings			features (rivers,	important to me	colour and form		genres.	footwork rule and	recognise when a	
	from enquiries,			mountains, coasts	and other people	(pastels, paint, chalk,		Learn how to lead choirs as well as sing in	how to pivot.	friendship is	
	including oral			and hills) and land	about	cotton wool, glitter,		harmony.	Demonstrate how	making them	
	explanations.			use patterns and	remembering with	foil).		Learn how to read the	to dodge and mark	unhappy or	
	Identify and explore the properties of			understand how	the way I think and			music and their part of	opponent.	uncomfortable.	
	gases.			some of these	behave.	Look at the paintings		the stave.	Demonstrate the	Know how to be	
	Set up simple practical			aspects have		of David Hockney		Perform in a concert at the end of the term.	correct shooting	assertive in order	
	enquiries, comparative			changed over time.	Is peace the most	landscapes, discuss		the end of the term.	techniques and the	to avoid negative	
	and fair tests			Use maps, atlases,	important message	how the paintings		Sing confidently as a	importance of using	peer pressure.	
	Understand that			globes and digital/computer	at Christmas?	take you on a journey		group.	space. Understand		
	materials change state when they are heated			mapping to locate the	Make a connection	with the pathways he		Sing in	the different	Caring friendships	
	or cooled.			UK and its counties	between the	creates within them.		parts/harmony.	positions in netball	Know who to trust	
	I can make predictions			physical features and	Christmas story and	Discuss the fact that		Read music from the Stave.	to play a game.	and how to manage	
	for new values,			describe features	the Christmas	as the roads and		Learn 6 songs for mass		situations and how	
	suggest improvements			studied. Ask and respond to	values of joy,	pathways get further		performance.	Swimming	to seek help.	
	and raise further guestions. I can make			questions and offer	peace, happiness	away from view point		Follow signals of the	(Teacher)		
	systematic and careful			their own ideas.		the more narrow		conductor.	Back up unit Gym -	PSHE: Financial	
	observations of states			Analyse evidence,	and sharing.	they become.			Movement	Education –	
	changing.			draw conclusions and	Explore the	Understand this is				Consider saving,	
	Research the			make comparisons between the main	question of: 'how is	known as				spending and	
	temperature in degrees Celsius at			cities of the UK in	peace a gift?' in	perspective.				budgeting in known	
	which materials			relation to their	reference to Jesus	Create own artworks				contexts. Understand that	
	change state.			physical and human	being the light of	of landscapes that take you on a journey				individuals and	
	Gather, record, classify			features and or from	the world and the	using perspective.				families may need	
	and present data in a			photos and pictures.	Prince of Peace.	Compare David				or choose to spend	
	bar chart to help in			Use 4 compass points well.	Timee of reace.	Hockney landscapes				their money in	
	answering questions. Understand the			Begin to use 8		with other landscape				different ways.	
	process of evaporation			compass points.		artists.				Consider savings,	
	and condensation.			Use letter/number co-		Express an opinion				spending and	
	Make systematic and			ordinates to locate		on the work of David				budgeting in known	
	careful observations. I			features on a map. Make a scale drawing		Hockney referring to			1	contexts. Begin to	
	can use scientific evidence to answer			on squared paper of a		the techniques and			1	understand risk in	
	questions or to			house made from		effects he creates.				relation to finances.	
	support my findings.			geometric shapes.		and the diedect.			1	Know that you can	
	Understand that water			Begin to recognise					1	plan for future	
	is constantly travelling			symbols on an OS map. Know why a key is					1	spending and how	
	in a cycle and I can identify the part that			needed on a map.					1	to save. Know that	
	evaporation and			Locate places on a					1	making	
	condensation play in it.			large scale map.					1	comparisons	
	Make systematic and			Identify significant						between costs, is	
	careful observations.			places and					1	important in	
	Possible Visitors: The Science Museum Outreach			environments on maps Possible trip: Museum					1	managing your	
	Service – Slime Time			of London Docklands –					1	money	
	(they come to school)			The River Thames,					1		
				trade through time							

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		4.3 We are musicians	The achievements of		What do the Miracles	Design	Research patterns used on	Wandsworth Music	Football	Bullying: Understand	TTCTICTT
Spring 1		(producing digital	earliest civilisation –		of Jesus teach?		the tiles of the squares	Start to learn the	(Chelsea)	how it can make you	Getting to know you
		music)	Ancient Sumer. Know		Say what the lesson		from the ancient board	ukulele.	Keep control of ball	feel to be a witness or	Hello - Greet people in
Ansiont			when and where the		from a chosen miracle		game: The Royal Game of	Learn about chords	while travelling.	a target of bullying.	different way.
Ancient			Ancient Sumerian		studied is and how it		Ur. Produce design	and using the	Accurately pass a football. Pass the ball		What's your name? -
Civilisations			civilization first appeared. Learn about		might impact a Christian's life.		criteria, as a class, needed	instrument to accompany their	whilst moving.	HE/PH&MW: Drugs,	Exchange names in French.
			the Ancient Sumer city		Give an example of a		to make the tile. Design	singing.	Understand how to	alcohol and tobacco	How are you? - Discuss
			states and what it was		tough situation		own clay tile in the style of	Develop in ensemble	defend in football. Use	Understand how drugs	how I am feeling.
			like to live in one.		somebody may face in		one of the squares from	playing.	attacking skills in a	can be categorised into	Goodbye - Choose
H/DT AF			Describe the		their life and say how the lessons learned		the ancient board game:	Learn to play songs in	game situation.	legal and illegal.	appropriate phrases
П/ОТАГ			characteristics of a city, the home and		from the Calming of		The Royal Game of Ur.	different parts and sections.	Competitive football games	Understand why	for the situation. No. 0-10 - Recognise
			lives of the people who		the Storm Miracle		Produce an annotated	Sections.		alcohol and nicotine	and repeat sounds and
			live in them.		might help a Christian		sketch in the ordered plan	Sing a range of unison	Gym – Shape &	are drugs. Know the	words accurately.
			Understand how and		in these situations.		of activities needed to be	songs of varying styles	Balance Ancient Egypt	legal limits around	Use songs to support
			why the Ancient				carried out and explain it	and structures with a	(Teacher)	alcohol and nicotine.	my learning.
			Sumerian people made an impact on the world				to others and say how	pitch range of at least	Create shapes and 3 and 4 point balances	Understand why	How old are you? - Apply my knowledge
			with their inventions				realistic the plan is. Make	do-so, tunefully and	to represent icons	people choose to drink	to make sentences.
			and technologies.				a clay tile in the style of	with expression and	from Ancient Egypt.	alcohol or smoke	Listen and respond to
			Know that the first				one of the squares from	dynamic contrast. Sing rounds and	Work with a partner to	nicotine. Understand	someone's question.
			types of writing called				the ancient board game:	partner songs	create hieroglyphic	the laws associated	
			Cuneiform began in				The Royal Game of Ur.	indifferent time	shapes within a gymnastics routine.	around nicotine and	
			Ancient Sumer. Learn about the religious				Explain how their one tile	signatures (2, 3and 4	Use shape, movement	alcohol. Understand	
			beliefs of the people of				will work with the others	time).	and balance to create	how to be safe around	
			Ancient Sumer. Say				tiles made to form the	Demonstrate technical	an Ancient Egyptian	alcohol and smoking	
			what the Ancient				board game. Work	facility in the basic	festival or funeral		
			Sumerian lives were				through the plan in order	skills of ukulele	routine. Use shape,		
			like from looking at artefacts they left				adjusting it if necessary. Measure carefully, mark	performance.	movement and balance to create a		
			behind. Investigate				out, cut and shape	Perform major chords (C, F, and G).	gymnastics showcase		
			Ancient Sumerian				materials with some	(C, F, and G). Identify key parts of	based on Ancient		
			farming techniques				accuracy using wire clay	the instrument	Egypt.		
			and methods.				cutter. Apply a varnish as a	including tuning pegs,			
			Possible trip: The				finishing technique and a	string names/pitches,			
			British Museum –				strengthening technique	body, fret board and			
			Mesopotamia (room				and discuss its advantage	frets.			
			56)				in this product. Select	Define what a chord is			
							suitable clay tools to	and perform examples			
							shape the clay to get the	on pitched instruments			
							desired effect. Evaluate	(ukulele). Perform simple,			
							the tile produced against	chordal			
							the design criteria and	accompaniments to			
							show the design meets the	familiar songs.			
							range of requirements and	Perform a steady beat			
							is fit for purpose. Explain	with others, changing			
							alterations that were	the speed of the beat			
							made to the planned	as the tempo of the			
							order. Design and Make a	music changes.			
							clay counter based of	Improvise on a limited range of pitches.			
							research of original	Perform in two or			
							counters from the ancient board game: The Royal	more parts (e.g.			
							Game of Ur.	melody and			
							Gaine of Or.	accompaniment or a			
							l	duet) from simple			
							Discuss how Ancient	notation.			
							Sumerians would have	1			
								1			
							materials to build cities.	1			
							used levers to move materials to build cities.				

Topic Headings	Science	Computing	History	Geography	R.E.	Art & Design	D.T.	Music	P.E.	RSE/HE/ PHMW/PSHE	MFL - French
-	Electricity Identify and sort common appliances that run on electricity. Classify and present data in a variety of ways. Construct a simple electrical circuit, identifying and naming its basic parts including: cells, wires, bulbs, buzzer and motor. Record findings using simple scientific language, drawings, labelled diagrams and keys. Identify whether or not a lamp will light in a simple series circuit. Report on finding from enquiries using oral explanations to draw conclusions. Recognise some common conductors and insulators and associate metals with being good conductors. Set up a simple practical enquiry and record my findings using a table. Recognise some common conductors and insulators and associate metals with being good conductors. Set up a simple practical enquiry and record my findings using a table. Recognise some common conductors and insulators and associate metals with being good conductors. Set up a simple practical enquiry and record my findings using a table. Recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit. Use results to draw	Computing 4.4 We are HTML editors (editing and writing HTML)	History	Describe and understand key aspects of the water cycle. Describe and understand key aspects of rivers and the distribution of water. Collect and record evidence in relation to water and the water cycle (rainfall). Locate North and South America in relation to Europe. Map the American States and their capitals in the core text of The Miraculous Journey of Edward Tulane. Use 4 compass points well. Begin to use 8 compass points. Use letter/number co-ordinates to locate features on a map. Use maps, atlases, globes and digital/computer mapping to locate North and South America and describe features studied. Possible trip: Teddington Lock Wetlands Centre Barnes - What	R.E. What are the Beatitudes and what do they mean to Christians? Say what some of the Beatitudes are and what they mean and explain how they are connected to a Christian's life. Order the Beatitudes in importance to me and justify my reasons for the top Beatitude and the ones at the bottom. How does Holy Communion build a Christian community? Use the right religious words to describe the practice and experiences involved in the act of Holy Communion. Say some of the shared values that are important to me and my community and how this affects the way we act within it		Investigate the purpose of cat's eyes or traffic lights and how they work and how they are fit for purpose. Collate inventions that have helped shape the world of transport such as traffic lights, cat's eyes, motor cars & electric cars. Understand how the inventions or individuals have helped shaped the world we live in today. Discuss by whom, when and where the products/ inventions of cat's eyes and 3-point traffic lights were designed. Know about the inventors Percy Shaw and Garrett Morgan.	Wandsworth Music Start to learn the ukulele. Learn about chords and using the instrument to accompany their singing. Develop in ensemble playing. Learn to play songs in different parts and sections. Sing a range of unison songs of varying styles and structures with a pitch range of at least do-so, tunefully and with expression and dynamic contrast. Sing rounds and partner songs indifferent time signatures (2, 3 and 4 time). Demonstrate technical facility in the basic skills of ukulele performance. Perform major chords (C, F, and G). Identify key parts of the instrument including tuning pegs, string names/pitches, body, fret board and frets. Define what a chord is and perform examples on pitched instruments (ukulele). Perform simple, chordal accompaniments to familiar songs. Perform a steady beat with others, changing the speed of the beat as the tempo of the music changes.	P.E. Handball (Chelsea) Throw and catch. Develop throwing and catching. Pass and shoot. Develop passing and shooting. Move with and without the ball. Dance – Water (Teacher) Respond to stimuli creating movement phrase using specific skills. Create own movement phrases to represent rivers and seas. Link and combine movement phrases and patterns. Perform a short dance phrase with expression. Respond to changing stimulus. Use a range of dance techniques to create a movement sequence.	RE: Online Relationships Understand the same principles apply to online relationships as to face to face relationships. Know how to recognise risks, harmful content and contact, and how to report them. Understand that people sometimes behave differently online, including pretending to be someone they are not. Be aware that not everyone they meet online is automatically trustworthy. Know what to do if they find something inappropriate online and how to report them. HE/PH&MW: Internet safety and harms Know that for most people the internet is an integral part of life that has many benefits. Know the importance of keeping personal information private. Consider the effect of their online actions on others. Understand the SMART online rules and principles for keeping safe online. Know that passwords help to keep information safe and secure and that they should not be shared. HE/PH&MW: Physical health and fitness Know that inactive lifestyle can lead to these serious risks. Understand there is not a "perfect body"	
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Topic Headings Science Computing History Geography R.E. Design Living things and their habitats Understand that living things can be grouped/classified according to their characteristics. Group/classify living things. Identify differences to simple scientific lideas. Group/classify living things in a range of ways. Sc/A AF Science Computing History Geography R.E. Design What does it mean to be a Muslim? Use the correct religious words when I talk about welcoming babies, praying, places of worship, Holy book e.g. Qu'ran, Mosque, Adhaan, Salah, Wudu. Talk about the moral decisions in one of the stories read and suggest Topic Headings Art & D.T. Music P.E. Athletics(Chelsea) Athletics(Chelsea) Practise existing pruning, jumping and throwing skills. Improve running the water in the form of a balloon to make a minibeast open and close its mouth. Science Computing History Geography R.E. Design Understand that what wether or distance there we also washing to the water or minibeast open and close its mouth. Science Computing History Geography P.E. PHMW/PSHE Athletics(Chelsea) Practise existing pruning, jumping and throwing skills. Improve running and understand the practice and produce own cut out design of an insect or minibeast. Sc/A AF Sc/A AF Science Computing History Geography P.E. Design Athletics(Chelsea) Practise existing pruning, jumping and throwing skills. Improve running and understand the practice and produce own cut out design of an insect or minibeast open and close its mouth.	French
their habitats Understand that living things can be grouped/classify living things. Sc/A AF their habitats Understand that living things can be grouped/classify living things. Group/classify living things in a range of ways. Group/classify living things in a range of ways. The Cut outs work and understand the practices and what in real life they are used for. Use pneumatics in the Cut outs work and understand the practices and throwing skills. Improve running, jumping and throwing skills. Improve running the they are used for. Improve running deform. Improve runni	
Generate criteria to supplied as a supplied state of the Animals (Teacher) to discover any supplied designars. Crate a classification of the Animals (Teacher) to discover any supplied designars. Crate a classification of the Animals (Teacher) to the discover and the Animals (Teacher) to the discover and the Animals (Teacher) to the discover and the Animals (Teacher) to common of the Animals (Teacher) to the discover and the Animals (Teacher) to the Animals (Teac	All about me Classroom instructions - Listen and respond to instructions. My body - Read, listen and respond to vocabulary. Demonstrate my understanding with actions. Actions - Understand and respond to action words. Colours - Listen to and copy pronunciation of colour words accurately. Clothes 1: What's in your wardrobe? - Ask and answer what is 'there'. Recognise masculine and feminine clothing nouns. Clothes 2: What are you wearing? - Use simple conjunctions to link vocabulary for clothes and accessories. Have a simple conversation about clothes.

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Summer 2	Animals, including				How and why do	Make a scene from	Cooking and	TBC	Cricket	HE/PH&MW:	Family and friends
Julilliei Z	humans				Muslims uphold	Charlotte's Web.	Nutrition:		(Chelsea)	Healthy eating	Meet my family! -
	Identify the different				their faith by giving	Create a clay model	Identify types of		Catch with	Understand that	Present a picture of
Down on	types of teeth in				commitment to	of an animal.	food that can be		accuracy. Use an	food labels are	family members
	humans and identify their simple functions.				Allah?	Build a 3D scene of	grown or reared on		overarm throw to	required by law.	using possessive
the Farm	Ask relevant questions				Name the 5 pillars	a barnyard using a	a farm and		hit a target with	Know why it is	adjectives.
	and using different				of Islam and say	variety of media for	establish the		accuracy. Strike a	important to list	Pets - Develop
	types of scientific				what practices	their colour, shape,	different types of		ball in an intended	ingredients	strategies for
	enquiries to answer them				Muslims do to fulfil them.	form and texture. Use a range of	farms there are eg arable farming		direction. Work cooperatively to	including allergen	remembering new
Sc /DT AF	Use straightforward				Explain the reasons	shaping techniques	(crops),		field a ball. Use	information on	language. Match subject and
•	scientific evidence to				why Muslims	and tools to create	pastoral farming (a		striking and fielding	food products.	verb correctly
	answer questions or to support their findings.				partake in	a clay sculpture of	nimals) and		skills in a game.	Know the	when talking about
	Explore different ways				Ramadan and say	an animal.	mixed farming		Design and play		pets.
	to keep teeth healthy.				how they believe		(crops and		games that use	importance of	Alphabet -
	Find out what				this influences the		animals). Know		striking and fielding	weight, use by, best	Recognise and
	damages teeth and how to look after				world around them		types of produce	1	skills.	for, preparation,	repeat sounds and
	them.				and makes them		that is produced on	1		place of origin	words with
	Compare human teeth				feel.		farms and foods	1	Outdoor and	information on the	increasing
	to animals' teeth. Identify differences						this goes on to make. Understand		Adventurous	food label. Know	accuracy.
	between the teeth of						the difference		Activities (Teacher)	that food label	Use songs or rhymes to help me
	animals that are						between fresh, pre-		Work together in	contain nutritional	remember new
	carnivores and						cooked and		small groups,	information about	language.
	herbivores and suggest reasons for their						processed and		developing	the food and	What's his name? -
	differences.						name some foods		problem solving	expected daily	Make links
	Make comparisons and						that fit each		skills. Describe how	consumptions of	between known
	suggest reasons for these.						category. Discuss		the body reacts at	particulars. Use	and new structures.
	Use evidence to						that farms produce		different times and	what I know about	Use a range of
	answer questions.						different foods in		how this affects	food labels to	vocabulary to
	Construct and						the different		performance whilst	produce a healthy	create different
	interpret a variety of food chains,						seasons and thus begin to		showing leadership skills. Navigate	product.	sentences. How do you spell? -
	identifying producers,						understand		around a space	product.	Use French
	predators and prey.						seasonality. Look at		with growing	HE/PH&MW:	pronunciation of
	Ask relevant questions and using different						some farming		confidence. Read a	Health and	the alphabet to
	types of scientific						calendars and see		map with	Prevention	spell words.
	enquiries to answer						how the crops		increasing accuracy	(allergies)	My home - Make
	them						grown change		and confidence and	Know there are 14	new sentences
	Investigate how the digestive system						according to the		within a time limit.	food allergens.	about homes by
	works.						season. Identify		Create symbols	Know there are	substituting
	Ask relevant questions						principles of a healthy and varied diet.		that are effective	non-food allergens.	different
	and use different types of scientific enquiries						Prepare some	1	for map reading. Follow a map with	Know the	vocabulary.
	to answer them						vegetable-based	1	increasing accuracy	symptoms of an	
	Set up simple practical						dishes eg coleslaw, potato salad, stir fry	1	and confidence.	allergic reaction.	
	enquiries, comparative						using different	1	Follow a route on a		
	and fair tests Describe the functions						techniques eg boiling,	1	large scale map		
	of the basic parts of						chopping, frying,	1	(link with Geog).		
	the digestive system.						slicing, grating, mixing. Use the skills of frying				
	Can record data.						and boiling to prepare	1			
	Possible trip:						foods and know the				
	The Natural History						difference. Prepare	1			
	Museum – Cutting edge workshop (teeth related to						and cook some dishes safely and hygienically.	1			
	diet)						Think about presenting	1			
	Possible trip: Science Museum – It Takes Guts						products in	1			
							interesting/attractive	1			
							ways.	1			