

These themes are only an	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
outline.	Lovely Letchworth	Fire and Ice	Amazing Animals (Wild Animals)	Transport	Dinosaurs	Pirates
Key texts	Children of the Lir Rapunzel	The Polar Express	The Lion and the mouse Hare and Tortoise and other Aesop's Fables Writing Project book	Rosie Revere Engineer Last Stop on Market Street	The Girl and the Dinosaur Dear Dinosaur on Tour Dinosaurs Love Underpants Never give a T rex a book	Captain Pug
School events Theme days Charity days Community events 	Roald Dahl day Black History month	Remembrance Day Children in Need Anti- Bullying Week FoH disco Enterprise week Christingle Christmas production Christmas Tree Festival	Sports relief Mother's day Feeling Good Week Internet safety Day	World Book day Science Week Easter Journey church visits	Walk to School Week Summer fair	Sports Day School trip Father's Day
Festivals	Harvest festival	Diwali Hannukah Christmas	Shrove Tuesday	Palm Sunday Easter		
Personal, Social, Health Education • Jigsaw	Being Me in The World I can identify some ways in which my friend is different from me I can tell you why I value this difference about him/her	Celebrating Difference I can explain some of the ways I worked cooperatively in my group to create the end product I can express how it felt to be working as part of this group	Dreams and Goals I can make some healthy snacks and explain why they are good for my body I can express how it feels to share healthy food with my friends	Healthy Me I can identify some of the things that cause conflict between me and my friends I can demonstrate how to use the positive problem solving technique to resolve conflicts with my friends	Relationships I can recognise the physical differences between boys and girls, use the correct names for parts of the body (penis, testicles, vagina) and appreciate that some parts of my body are private I can tell you what I like/don't like about being a boy/ girl	Changing me /Transition I can recognise the physical differences between boys and girls, use the correct names for parts of the body (penis, testicles, vagina) and appreciate that some parts of my body are private I can tell you what I like/don't like about being a boy/ girl
English	Traditional Tales - Fairy tales (2 weeks Children of the Lir, 3 weeks Rapunzel and 1 week of writing our own). Write a re-telling of a traditional story.	'Take One Book' One (or more) written outcomes, linked with Fiction/non-fiction modules already covered during the term.	Take One Book' One (or more) written outcomes, linked with fiction/nonfiction modules already covered during the term.	'Take One Book' One (or more) written outcomes, linked with Fiction/non-fiction modules already covered during the term.	Produce a flowchart, ensuring content is clearly sequenced. Vocabulary building Dinosaur Facts and use of conjunction 'because'	'Take One Book' One (or more) written outcomes, linked with fiction/nonfiction modules already covered during the term. Reports



	Write labels and sentences Write simple first person recounts based on personal experience, using adverbs of time to aid sequencing. Vocabulary Write poetry using structure from Benjamin Zephaniah.	Letter - To Santa building (list poems) Calligrams Read list poems. Write and perform own versions.	Stories with recurring literary language Use a familiar story as a model to write a new story Traditional Tales - Myths Write a fable based on the tortoise and the hare. Instructions Explanations Write a series of fiction-based instructions (i.e. 'How to trap an ogre'), including diagrams.	Diary entry Recount - Last stop on market street Comic strip - Rosie Revere Explanation text - Rosie Revere Recount of our Easter Journey.	Non chronological report- dinosaurs love underpants Letter writing- Dear DINOSAUR	Assemble information on a subject, sorting and categorising information; use comparative language to describe and differentiate. Vocabulary building Calligrams Read, write and perform free verse.
Phonics • Little Wandle	Week 1 ai a-e ai ay a eigh ea ey aigh ee y ea ee e ie ey e-e igh igh i-e i y ie oa ow o o-e oa oe ou people eye whole Week 2 oo/yoo oo u u-e ew ue ou ui air air are ear ere ur er ur ir or ear ow ou ow through improve move prove shoe two who beautiful their parents Week 3 or or a aw au ore oor al oar our augh aur zh si su ch ch tch ture* sh sh ti ch ssi ci si thought sure Week 4 j j g ge dge s s ss c ce se st sc u ou e ea i y o a u o o-e oo u oul schwa: er a or ar our re once again any many friend busy pretty because laugh	What do I need to know to think about spelling? How do I use the Complete the code chart to help me to spell? Why do I double letters at the end of words? Why do I double letters in some longer words ending in -er? Why do some words end in 'k' or 'ck'? Why do some words end in 'ch' or 'tch'? When do I add the suffix - es/-s to words? Why do I double the final letter in some words when I add the suffix -ing? Why do I swap the 'y' for an 'i' when I add the suffix -ed? Why do I drop the 'e' when I add the suffix -ing?	'Why do some words have the spellings 'kn' and 'gn' for /n/, and 'wr' for /r/? Why do I drop the 'e' when I add the suffixes -ed, - ing, -er, -est and -y? Why do some words end 'ge' or 'dge'? Why can /j/ be spelled 'j' or 'g' in different words?	The 'W special' How do 'w' and 'qu' change the sounds that 'a', 'ar' and 'or' make in some words? Why do I swap the 'y' for an 'i' when I add the suffix -es? Why do some words have the spelling 'ey' for the sound /ee/? Why do some words end - le, -al, -il or -el?	Apostrophes for possession le endings (The 'I' or 'ul' sound spelled le at the end of words) -el endings (less common, but after m, n, r, s mostly Prefixes un and dis The 'I' or 'ul' sound spelt el at the end of the words The 'I' and 'ul' sound spelt il at the end of words The 'I' and 'ul' sound spelt al at the end of words The 'n' sound spelt kn and gn at the beginning of words Silent letters (Adding 'es' to nouns and verbs ending y)	Adding 'es' The 'er' and 'or' sound spelled with or or eg. worm and warm words ending in tion Words with the spelling a pronounced 'o' after w and qu The 'ee' sound spelled ey The 'zh' sound spelled with an s u' sound spelt 'o'- eg mother, other, brother, nothing, Monday



	Week 5 i e ee igh y i ea ai					
	a or friend					
Handwriting	Revision of all letter	Revision of all letter	*Looped descenders and	* The second join: el, mb,	* The fourth join: rl, rk, rt	Review of the third and
	families precursive	families precursive	break letters	at, tt		Forth joins
	Use the common irregular	Use the common irregular	* The first join: id, ig, ed,	* The third join: oo, og, wa,	Review of the first and	
	words to practise these.	words to practise these.	eg	wo	second joins	
		Pick up any children who	* The the first join: en, ud,	* The third join: on, om, ow,	`	
	Pick up any children who	may need intervention	ir	oi	Repeat Spring 1 if needed	Repeat Spring 2 if needed
	may need intervention	group.	* The first join: ag, ac, na,	* The third join: os, rm, wi		
	group.		to	* The fourth join: wl, oh, ot		
	curly caterpillar family	long ladder family		* The fourth join: ol, ok, of		
	cadosgqef	LItujy	* The second join: ck, ch,			
			nk, lk			
	zig-zag monster family	one-armed robot family	*The second join: il, it, ik,			
	zvwx	Rbnhmkp	ul with no lead in			
Maths	To secure fluency to 20:	Add and subtract numbers	<u>Statistics:</u>	Doubling and halving:	Fractions:	Multiplication and Division:
Frantial	-Magnitude.	<u>mentally:</u>	-Tables for sorting	-Doubling two-digit	-Splitting a whole into	-Equality in multiplication
• Essential	-Find doubles and near	-Using doubles and near	-Information tables	numbers	equal groups (halves, thirds	-Keeping the balance
Maths	doubles.	doubles facts.	-Gathering data using tally	-Halving multiples of ten	and quarters) with	-Comparing calculations
	-Regrouping.	-Finding the nearest	charts	-Halving two-digit numbers	Cuisenaire rods	-Using division to identify
	-Using < and > to compare	multiple of ten.	-Representing data in block	-Doubling and halving in the	-Finding half of an amount	equality in multiplication
	numbers.	-Rebalancing for equal sum.	graphs	context of money	linked to division and	
	-Using think 10 for addition	-Using rebalancing in	-Pictograms	<u>Times tables:</u>	sharing a whole into two	<u>Geometry:</u>
	and subtraction.	context.	Written addition method:	-Patterns and strategies	equal groups	-Naming 2-D shapes and
	-Adding odd and even	-Rebalancing to find the	-Choosing the appropriate	for the 2 times table	-Finding 1/3 and1/4 of	their properties
	numbers.	equal difference.	mental strategy when	-Patterns and strategies	amounts linked to sharing	-Naming 3-D shapes and
	-Adding 3 one digit	-Adding a 1-digit number to	adding a two-digit number	for the 5 and 10 times	-Recognising shapes split	their properties
	numbers.	a 2-digit number using	and ones	tables	equally into halves,	-Identifying and classifying
	<u>Place Value:</u>	think 10.	-Adding two-digit numbers	-Counting in 3s	quarters and thirds	shapes by their properties
	-Regrouping 10 ones for 1	-Adding a 2-digit number	and tens using concrete	<u>Multiplication:</u>	-Finding 1/2, 1/4 and 1/3 of	-Linking symmetry to
	ten.	to a 2-digit number using	resources and pictorial	-Linking repeated addition	2-D shapes	halving
	-Regrouping 10 pennies for	think 10.	representations	and multiples	-Finding fractions of	-Identifying and sorting
	a ten pence.	-Subtracting a 1-digit	-Adding two 2-digit	-Multiples and	amounts within the context	shapes - symmetry
	-Regrouping 1 ten for 10	number from a 2-digit	numbers using a written	multiplication	of shape	-Drawing symmetrical
	ones.	number using think 10.	method with no regrouping	-Exploring arrays	-Finding what fraction of a	patterns and shapes
	-Regrouping a ten pence for	Finding part or whole	-Adding two 2-digit	-The language of	shape is given	-Linear sequences
	10 pennies.	<u>unknown:</u>	numbers using a written	multiplication	-Finding [‡] of an amount and	-Patterns with shapes
					number.	



-Identifying the place value	-Identifying the parts and	method with regrouping of	-The commutativity of	-Fractions of length,	Mental calculation review
in 2 digit numbers.	the whole using Cuisenaire	ones	multiplication	capacity and time	
-Regroup 2 digit numbers in	rods in a bar model.	Commutativity in addition:	-Strategies to calculate	<u>Time:</u>	Written calculation review
different ways.	-Identifying the parts and	-Reviewing the parts and	multiplication facts –	-Telling the time - o'clock	
-Identify missing parts of	whole in a cherry model.	the whole using Cuisenaire	regrouping to multiply	and half past	Place Value review
a regrouped number.	-Inverse relationship of	rods in a bar model	-Bar modelling for	-Telling the time – quarter	
Counting on and back in	addition and subtraction.	-Prove that addition is	multiplication problems	past the hour	
ones and tens through	-Using inverse to find	commutative	-Multiplication of measures	-Telling the time – quarter	
benchmarks	missing numbers.	-Prove that commutativity	and money	to the hour	
Ordering and comparing	-Using inverse to find	is not possible when	Division:	-Telling the time to the	
numbers to 100:	missing numbers in	subtracting	-Division by sharing	nearest 5 minutes	
-Ordering numbers.	problems.	Written subtraction	-Division by grouping	-Intervals of time	
-Compare using <,> or =.	Money:	<u>method:</u>	-Division by grouping using	Problem Solving	
Estimation and Magnitude:	-Find different	-Subtracting a 1-digit	arrays	-Choosing an efficient	
-Placing numbers on a	combinations of coins that	number from a 2-digit	-Linking division and	strategy - addition and	
number line.	equal the same amounts of	number - counting back	multiplication	subtraction	
-Using benchmarks to	money.	using think 10 and	-Using multiplication facts	-Choosing an efficient	
estimate.	-Solve calculations involving	regrouping the subtrahend	to divide	strategy - multiplication	
Mental Addition and	subtraction of money of	-Subtracting a 1-digit	-Patterns and rules of	and division	
Subtraction:	the same unit.	number from a 2-digit	divisibility	-Identifying the unknown	
-Adding more than 2 single	-Solve simple problems in a	number - regrouping the	-Division with remainders -	-Drawing to solve problems	
digit numbers using	practical context involving	minuend	sharing	-Pictorial representation	
reordering.	addition and subtraction of	-Subtracting tens from a	-Division with remainders -	and part part whole -	
-Rebalancing when adding 9	money.	2-digit number	grouping	fractions of amounts	
or 11.	-Solve simple problems in a	-Subtracting a 2-digit	-Problems using division in	-Making connections	
-Rebalancing when	practical context involving	number from a 2-digit	context	between the numbers $\frac{1}{2}$, $\frac{1}{4}$	
subtracting 9 or 11.	addition and subtraction of	number with no regrouping		or 1/3	
-Using think addition for	money.	-Subtracting a 2-digit		-Finding ≩ in the context	
subtraction.	Comparison:	number from a 2-digit		of worded problems	
Finding Complements of 10	-Understand difference	number with regrouping			
and 100:	when comparing numbers on	Problem solving with			
-Using complements to 10	number lines to other	addition and subtraction:			
to make complements to	models.	-Finding the unknown in a			
100.	-Compare values in the	worded problem			
-Think addition for	context of measuring mass	-Strategies for solving			
subtraction using multiples	(g) and use the language of	missing number problems			
of 10 within the context of	comparison.	Time:			
a problem.	-Compare values in the	-Turns - quarter turn, half			
	context of comparing mass	turn, three-quarter turn			
		and full turn			



	-Think addition for	(ka) and use the language	-Telling the time - o'clock.			
	subtraction using multiples	of comparison	quarter past half past			
	of 10 within measure.	-Compare values in the	quarter to			
		context of measuring	-Telling the time to 5			
		heights, lengths and	minute intervals			
		widths.	-Estimating intervals of			
		Measure:	time			
		-Estimate on a number line	-Ordering intervals of time			
		using benchmarks.	-Comparing intervals of			
		-Estimate and compare	time			
		capacities.				
		-Read capacities on				
		different scales.				
		-Read scales on circular				
		dials.				
		-Solve problems reading				
		scales.				
Science	Scientists and Inventors	Uses of everyday materials	Living things and their	<u>Plants</u>	Animals including humans	<u>Biodiversity minibeasts</u>
- Twinkl	 describe things plants 	 Identify and name 	<u>habitat</u>	Children can suggest what	Scientific Knowledge	Scientific Knowledge
	need;	everyday materials.	 Say what is different 	they think a plant needs	 Children can identify and 	 Children identify and
	• construct a mini	 Identify different uses 	about things that are	to grow and stay healthy.	match several animal	name a variety of plants
	greenhouse with a partner;	of everyday	living, dead or have never	 Children can dissect and 	offspring and their adult	and
	 observe how plants grow; 	materials.	been alive.	observe a seed, explaining	forms. They can describe	animals in their habitats,
	 discuss whether doctors 	• Record their	 Identify some of the 	which parts will grow into a	the main characteristics of	including microhabitats.
	are scientists;	observations.	plants and animals in a	plant and which part is	the offspring found in	 Children can describe the
	 describe when and why we 	 Demonstrate and explain 	familiar habitat.	its food.	different animal groups.	basic needs of animals,
	should wash our hands;	how shapes of	 Sort objects into 	 Children can order the 	• Children can describe the	including humans, for
	 take part in an activity to 	objects made from some	categories.	life cycle of a plant and	main stages of at least two	survival and what factors
	show how germs spread;	materials can be	 Find microhabitats. 	begin to explain what	different animal life cycles.	influence this, such as
	 give a minimum of two 	changed.	 Describe the conditions in 	happens at each stage.	They start to compare	their habitats.
	facts about Charles	• Explain what recycling	a habitat.	Children explain that	these life cycles.	• Children can describe how
	Macintosh;	means	Ask questions about	plants need water, light and	• Children can identify	different types of animals
	· identify Charles	Working scientifically	different habitats.	a suitable temperature to	several ways that humans	and plants in a habitat
	Macintosh's famous	* observing closely, using	• Describe the	grow and stay healthy.	grow and develop through	depend on each other.
	invention;	simple equipment.	characteristics of some	• Children begin to explain	each life cycle stage.	• Children can understand
	• give facts about Rachel	^ pertorming simple tests	plants	what happens it a plant	• Children can name the	the idea of a simple
	Carson;	and saying why a test is	and animals.	does not get everything it	three basic needs of all	tood chain.
	• Take part in an		• Name some sources of	needs.	animals to survive. They	• Children can describe how
	investigation to prove what	ridentitying and classifying	food.	• Children find out and	can describe the specific	plants need water, light and
		^using their observations		describe how different	needs of a given animal.	



Rachel Carson found out	and ideas to suggest	Working scientifically	plants need different	• Children can describe the	a suitable temperature to
about water pollution;	answers to questions.	* asking simple questions	amounts of water and light	effects of exercise and	grow and stay healthy.
 answer questions about 		and recognising that they	and different	begin to explain the	 Children can identify that
where our energy		can be answered in	temperatures to grow and	importance of exercise for	most living things live in
comes from		different ways	stay healthy.	the human body.	habitats to which they are
 Black History Week - 		*observing closely, using	They understand how some	 Children can identify 	suited and describe how
Mae Jamison - To ask		simple equipment.	plants are suited to	several foods according	different habitats provide
simple questions and use		*identifying and classifying	their habitats.	to the basic food groups	for the basic needs of
simple secondary sources		*using their observations	Working Scientifically:	and can talk about the	different types of animals
to find answers,		and ideas to suggest	 Children can begin to 	importance of a balanced	and plants.
Working scientifically		answers to questions.	recognise ways in which	diet. They can explain	Working Scientifically
* asking simple questions		* gathering and recording	they might answer	how to be hygienic and why	 Children can observe the
and recognising that they		data to help in answering	scientific questions. They	this is important.	natural world around them
can be answered in		questions.	can carry out simple	Working Scientifically	by making careful
different ways			practical tests, using	 Children can sort and 	observations, using
*observing closely, using			simple equipment.	classify objects (animals)	simple equipment.
simple equipment.			 Children observe the 	into simple groups. They	 Children can gather and
* performing simple tests			natural world around them.	use scientific language	record data in a variety of
and saying why a test is			 Children can notice links 	to talk about their findings.	ways to help in answering
fair			between cause and effect	They start, with support,	questions, such as
*identifying and classifying			and talk about their	to notice patterns and	simple tables.
*using their observations			findings to a variety of	relationships between the	 Children can begin to
and ideas to suggest			audiences in a variety of	groups.	draw simple conclusions.
answers to questions.			ways.	 Children can use simple 	 Children can use simple
* gathering and recording			 Children can use simple 	secondary sources to find	secondary sources to
data to help in answering			features to compare living	answers to a question.	find answers.
questions.			things.	 Children can ask simple 	 When presenting their
				scientific questions and	findings, children can use
				use scientific language to	simple and scientific
				answer them.	language appropriately, to a
				 Children use simple 	level consistent with their
				secondary sources to find	increasing word reading and
				answers and talk about	spelling knowledge
				their findings to an	
				audience.	
				 Children can carry out 	
				simple practical tests	
				and use their observations	
				and ideas to suggest	
				answers to questions.	



					• Children can carry out simple practical tests, make careful observations	
					conclusions.	
Computing • Purple Mash	Unit 2.1 Coding (6) To understand what an algorithm is. To create a computer program using an algorithm. To create a program using a given design. To understand the collision detection event. To understand that algorithms follow a sequence. To design an algorithm that follows a timed sequence. To understand that different poperties. To understand what different events do in code. To understand the function of buttons in a program. To understand and debug simple programs.	Unit 2.2 Online Safety (3) To know how to refine searches using the Search tool. To use digital technology to share work on Purple Mash to communicate and connect with others locally. To have some knowledge and understanding about sharing more globally on the Internet. To introduce Email as a communication tool using 2Respond simulations. To understand how we should talk to others in an online situation. To open and send simple online communications in the form of email. To understand that information put online leaves a digital footprint or trail. • To identify the steps that can be taken to keep personal data and hardware	Unit 2.3 Spreadsheets (4) To use 2Calculate image, lock, move cell, speak and count tools to make a counting machine. To learn how to copy and paste in 2Calculate. To use the totalling tools. To use a spreadsheet for money calculations. To use the 2Calculate equals tool to check calculations. To use 2Calculate to collect data and produce a graph.	Unit 2.4 Questioning (5) To learn about data handling tools that can give more information than pictograms. To use yes/no questions to separate information. To construct a binary tree to identify items. To use 2Question (a binary tree database) to answer questions. To use a database to answer more complex search questions. To use the Search tool to find information.	make careful observations and draw simple conclusions. Unit 2.6 Creating Pictures (5) To learn the functions of the 2Paint a Picture tool. To learn about and recreate the Impressionist style of art (Monet, Degas, Renoir). To recreate Pointillist art and look at the work of pointillist artists such as Seurat. To learn about the work of Piet Mondrian and recreate the style using the lines template. To learn about the work of William Morris and recreate the style using the patterns template. To explore surrealism and eCollage. Unit 2.7 Making Music (3) To make music digitally using 2Sequence. To explore, edit and combine sounds using 2Sequence.	Unit 2.7 Making Music (3) To make music digitally using 2Sequence. To explore, edit and combine sounds using 2Sequence. To edit and refine composed music. To think about how music can be used to express feelings and create tunes which depict feelings. To upload a sound from a bank of sounds into the Sounds section. To record and upload environmental sounds into Purple Mash. To use these sounds to create tunes in 2Sequence Unit 2.8 Presenting Ideas (5) To explore how a story can be presented in different ways. To make a quiz about a story or class topic. To make a fact file on a
		secure.			To edit and refine	non-fiction topic.
		Searching (3)			To think about how music	the class.
		To understand the			can be used to express	
		terminology			feelings and create tunes	
		associated with searching.			which depict feelings.	



		To gain a better			To unload a sound from a	
		understanding of			healt of gounds into the	
		accepting on the Internet			Sounda agention	
		To encode a log flat to be			To necessary and unless	
		to create a leaflet to help			To record and upload	
		someone search for			environmental sounds into	
		information on the			Purple Mash.	
		Internet.			to use these sounds to	
					create tunes in 25 equence	
History	- Can explain why Britain	- To learn about the		- To understand how events	- To research a range of	
,	has a special history by	Gunpowder plot.		can be represented on a	dinosaurs.	
	naming some famous events	To learn about the Great		timeline.	- To find out about a	
	and some famous people.	Fire of London.		- Can order a number of	significant figure- Mary	
	-To research the	- Can recognise that we		objects in chronological	Anning.	
	contribution of people from	celebrate certain events		order.	- To identify what fossils	
	the past.	such as bonfire night		-Uses phrases like: before	are.	
	- To find out who	because of what happened		I was born and understand	- Can answer questions by	
	Ebeneezer Howard was.	many years ago.		the words past and	using a specific source,	
		- Can recount some		present.	such as information books.	
		interesting facts from an		- To find out who Rosa	- Can use old and new	
		historical event, such as		Parks was	photos to find out more	
		where the fire of London			about a famous person or	
		started.			event.	
Gaagnaphy	To identify and locate	To identify the location of	To identify the location of		To name and locate the	To talk about what is shown
Geography	places in Letchworth	hot and cold areas of the	hot and cold areas of the		world's seven continents	on a pictorial map
	To create a leaflet to	world in relation to the	world in relation to the		To use world maps atlases	
	advertise Letchworth	Fauator and the North and	Fauator and the North and		and alobes to identify the	To use four compass
	To create a map of our	South Poles	South Poles		seven continents where	points: North South
	school	To name and locate the	To understand geographical		dinosque fossils were	East and West and
	-Study maps and aerial	world's seven continents	similarities and differences		found	locational and
	photographs and use simple	and five oceans	through studying the		found.	directional language to
	compare directions (North	To understand apparentical	human and physical			describe the location of
	South East and West) and	similarities and differences	accorrently of a small area			features and neutron of
	leastional and directional	through studying the	of the United Kingdom and			reatures and routes on a
		human and hugical	of the Onited Kingdom, and			To device a simple managed
	language to describe the	numan and physical	of a small area in a			to devise a simple map and
	location of teatures and	geography of a small area	contrasting non-European			construct dasic symbols in
	routes on a map.	of the United Kingdom, and	country by looking at			а кеу.
	-Draw own maps of the	ot a small area in a	habitats of animals.			
	local area; use and	contrasting non-European				
		country.				



	construct basic symbols in a key. -Observe and record the features around the school	To use basic geographical vocabulary to refer to key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather. To use basic geographical vocabulary to refer to key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop.	To use world maps, atlases and globes to locate Kenya. To use basic geographical vocabulary to refer to key physical and human feature. To use compass directions to describe places on a map. To find out new information about some of the main animals that live in Kenya.			To use letter and number co-ordinates to locate features on a map.
Art and Design	Patterns - Experimenting by arranging, folding, repeating, overlapping regular and irregular patterning - Natural and manmade patterns Sketching - Experiment with tools and surfaces - Sketch to make quick records - Experiment with different grades of pencils (4B, 8B, HB) Look at the work of Andy Goldsworthy Describe the differences and similarities between different practices and disciplines, and make links to their own work	Christmas crafts	- Change the surface of a malleable material e.g. build a textured tile	 Print on to paper and textiles Print with a range of objects Identify the different forms printing takes. Look at the work of Favianna Rodriguez who is famous for her silhouettes and being a printmaker 	Look at the work of Frank Bowling and examine his bold choices of colour and colour mixing. - Make as many tones of one colour as possible - Use colour on a large scale (outside, A3 paper etc.) - Use colour to create mood	Form Pirate ship models - Decorative techniques - Replicate patterns and textures in 3D form -Understand the different adhesives that could be used and methods of construction. Colour Tea stain dying treasure maps - Make as many tones of one colour as possible (using white) - Darken colours without using black



Design and	Use principles of a healthy,	Make a model for the	Make an animal puppet:	Children to design and	-Charles Knight artist and	To design as pirate ship:
Taland	balanced diet to prepare	Great Fire of London	-Use knowledge of existing	create their own Easter	sculptor	- Be familiar with design
Technology	dishes:	recreation:	products to come up with	Egg	- To shape and form from	criteria, and use them to
	-Children to design their	-Use knowledge of existing	ideas.	- Be familiar with design	direct observation	create purposeful and
	own plate of healthy food.	products to come up with	Look at the work of	criteria, and use them to	(malleable and rigid	appealing products.
	-Sort food into animals and	ideas.	Margarete Steiff who is a	create purposeful and	materials) (dinosaur	
	plants.	- Be familiar with design	famous seamstress	appealing products	sculptures)	
	- Evaluate the healthy	criteria, and use them to	-Measure, mark-out, cut	- Use Information	To use clay to sculpt a	
	foods available in	create purposeful and	and shape materials.	Technology to create mock-	dinosaur model by:	
	Letchworth.	appealing products	- Use large eyed needles to	ups and designs.	- Choose how they will	
		-Choose how they will	create running stitches	- Follow a recipe to cook an	assemble, join and combine	
		assemble, join and combine	- Start to explore other	Easter cake/bake	materials.	
		materials.	simple stitches	Know about the movement		
			-Make simple judgements	of simple mechanisms,		
			about their products and	focusing on wheels and		
			designs and suggest how	axles.		
			their products could be			
			improved.			
			-Evaluate what they			
			like/dislike about existing			
			products.			
			-Describe where (their)			
			products might be used.			
Music	Active Music - Rhythm	Listening and Responding	Ocarinas	Ocarinas	Active Music -	Songs for Summer
Active music	and Pulse	Songs for Christmas	(Kestrels/Falcons)	(Falcons/Kestrels)	Instrumental	performance
	Harvest performance	performance	Develop facility in playing a	Develop facility in playing a	Create music in response to	
digital	Understand that the speed	Develop pupils' shared	melodic instrument. Play	melodic instrument. Play	a non-musical stimulus (e.g.	Practise vocal warm-ups
	of the beat can change,	knowledge and	and perform melodies	and perform melodies	a storm, a car race, or a	Develop breathing
	creating a faster or slower	understanding of the	following notation using a	following notation using a	rocket launch).	techniques
	pace (tempo).	stories, origins, traditions,	small range (e.g. as a whole	small range (e.g. as a whole	Work with a partner to	Improve posture
	Mark the beat of a	history and social context	class or in small groups.	class or in small groups.	improvise simple question	Demonstrate changes
	listening piece by tapping	of the music they are	Use listening skills to	Use listening skills to	and answer phrases, to be	dynamics
	or clapping and recognising	listening to, singing and	correctly order phrases	correctly order phrases	sung and played on un-	Learn songs from memory
	tempo as well as changes in	playing.	using notation, showing	using notation, showing	tuned percussion, creating	Keep to tempo
	tempo.		aitterent arrangements of	aitterent arrangements of	a musical conversation.	Respond to leaders
	Move in time to the beat of	1. Classical: Bolero (Ravel) -	notes	notes	Use graphic symbols, dot	directions with increasing
	a piece of music or song.	see notes	Active Music - Pitch	Active Music - Pitch	notation and stick notation,	accuracy speed.
	Begin to group beats in	2. Popular: 1 wish 1 knew	(Falcons/Kestrels)	(Kestreis/Falcons)	as appropriate, to keep a	
	twos and threes by tapping	how it would feel to be	Play a range of singing	Play a range of singing	record of composed pieces.	
	knees on the first	tree (Nina Simone)	games based on two or	games based on two or		



	(strongest) beat and clapping the remaining beats. Play copycat rhythms, copying a leader, and invent rhythms for others to copy on un-tuned percussion. Create rhythms using word phrases as a starting point (e.g. Hel-lo Si-mon or Can you come and play?). Create and perform their own chanted rhythm patterns with graphic notation.	3. Traditional: Baris (Gong Kebyar of Peliatan)	three notes, matching voices accurately, supported by a leader playing the melody. The melody could be played on a piano, acoustic instrument or backing track. Sing short phrases independently within a singing game or short song. Respond independently to pitch changes heard in short melodic phrases, indicating with actions (e.g. stand up/sit down, hands high/hands low).	three notes, matching voices accurately, supported by a leader playing the melody. The melody could be played on a piano, acoustic instrument or backing track. Sing short phrases independently within a singing game or short song. Respond independently to pitch changes heard in short melodic phrases, indicating with actions (e.g. stand up/sit down, hands high/hands low).	Explore Timbre and duration with their voices and tuned and un-tuned instruments. Perform with others	
Religious Education • Hertfordshire Agreed Syllabus of Religious Education	Why are home and family important to people? •Why are my home and family important to me? •What might Christian homes and families be like? •What might Jewish homes and families be like? •How are our homes and families similar or different?	What is important to Christians and Jews and how do they show this? •What things and beliefs are important to me? How do I show this? •Why are the Torah Scrolls important to Jews and how do they show this? •Why are the Gospels important to Christians and how do they show this? •How do the things that are important to us affect how we behave?	Why are stories such a good way to learn? •What is my favourite story and why? Does it teach me anything? •What Biblical stories are important to Jewish people? •What stories are important to (Muslim/Hindu/Buddhist/Si kh) people? •What stories did Jesus tell? •What are some important stories about Jesus? •Who do Christians think Jesus is? •What makes stories such good ways of teaching us things?	Why should we care for other people? •Who cares for me? Whom and what do I care for? Why? •What does Jesus say about caring for others? •What is Zakah and why is it important to Muslims? •How can we show that we care for other people whom we don't know?	Why should we care for other people? •Who cares for me? Whom and what do I care for? Why? •What does Jesus say about caring for others? •What is Zakah and why is it important to Muslims? •How can we show that we care for other people whom we don't know?	Who or what is God, if anything? •What do I believe about God? Why? How can I be sure? •What do Jews believe about God? •What do Christians believe about God? Is Jesus God Incarnate? •How can anyone know for sure whether or not 'God' exists?



Physical Education	Multi-skills and Rugby	Dance/Invictus Games	Gymnastics and Health	Football and Dance	Athletics and Striking and	Sports day preparation
Complete DC	- Use fundamentals of	Dance	Related Exercise	- Use fundamentals of	fielding	and swimming
Complete PE	movement to employ simple	-Perform and repeat	-Throw and catch	movement to employ simple	-Demonstrate changes of	-Show competence in one
	tactics in varied	sequences of movements.	displaying competency, in	tactics in varied	direction, speed & level	stroke when swimming.
	environments.	-Uses fundamentals of	isolation and in varied	environments.	during performances or in	-Swim up to 25m unaided,
	-With guidance, participate	movement to achieve	environments.	-With guidance participate	competitive environments.	proficient in a stroke.
	displaying respect, fair play	success individually and as	-Show an awareness of how	displaying respect, fair play		-Listen to instructions.
	and working well with	a team.	the body	and working well with		-Follow guidance on being
	others.	- With guidance participate	changes/functions during	others.		safe in the water.
		displaying respect, fair play	exercise and begin to	- Can use taught techniques		
	Rugby	and working well with	explain why.	to shoot the ball at a goal		
		others.	-Competent in the	effectively		
		Invictus	fundamentals of movement	- Can use taught techniques		
			(Jog, Sprint, Jump, Hop,	to pass the ball to another		
			Weight on Hands, Balance	player		
			& Coordination)			