Year 5	Autumn		Spri	ng	Summer	
2023-2024	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Focus	The Benin Kingdom West Africa. Around the year 900CE, the Edo began to cut down trees and make clearings in the rainforests. Lots of villages joined together to make a kingdom known as Igodomigodo, which was ruled by a series of kings, known as the Ogisos or "Rulers of the Sky". The Kingdom of Benin was located in what is now southern Nigeria and was one of the oldest and most highly developed states in West Africa.	Informal Settlements	Medieval Monarchs Wedieval Monarchs Wedieval Monarchs Wedieval Wedieval history is very useful. Medieval history helps us understand the modern world in which we live because to understand how we live now, we need to know what existed before us. Many of our institutions, ideas, beliefs, and values have been around since medieval times. Learning about and understanding medieval times helps us understand what is new and what isn't and helps us understand why things changed in the past and what is likely to change in the future. began an unprecedented fight for equality that spanned two decades.	Earth's Biomes Earth's Biomes Earth's Biomes Earth's Biomes Earth's Biomes Earth's Biomes Earth's Biomes Earth's Biomes Earth's Biomes Earth's Biomes Intere are five major types of biomes: aquatic, grassland, forest, desert, and tundra, though some of these biomes can be further divided into more specific categories, such as freshwater, marine, savanna, tropical rainforest, temperate rainforest, and taiga. Aquatic biomes include both freshwater and marine biomes	The Middle East (Reach)	Energy and Sustainability

English Writing	Reports and Journalistic Writing Cogheart by Peter Bunzl	Fiction: Classic Novels Significant Authors Hero Story Beowulf by Michael Morpurgo Non-Fiction: Argument and Debate Non-Chronological Reports Are Humans Damaging the Atmosphere? by Catherine Chambers	Fiction: Classic Fiction Significant Authors Kensuke's Kingdom by Michael Morpurgo	Non-Fiction: Instructions and Explanations Wallace and Gromit: Cracking Contraptions (Haynes Manual)	Fiction: Harry Potter and the Philosopher's Stone by J.K. Rowling Fiction: Fantasy Chitty Chitty Bang Bang and the Race Against Time by Frank Cottrell Boyce	Fiction: Biographies and Autobiographies Charles Dickens: Scenes from an Extraordinary Life by Mick Manning and Brita Granström Non-Fiction: Non-Fiction: Reports and Journalistic Writing Tuesday by David Wiesner
Guided Reading Class Book	Fiction: Beowulf by Michael Morpurgo	Fiction: Kensuke's Kingdom by Michael Morpurgo	Fiction: A Series of Unfortunate Events by Lemony Snicket		: tion: opher's Stone by J.K. Rowling	Fiction: Children of the Benin Kingdom by Dinah Orji
Y5 Maths	Power Maths Textbook A Place Value within 100,000 Place value within 1,000,000	Power Maths Textbook A Graphs and tables Multiplication and Division (1)	Power Maths Textbook B Multiplication and Division (2) Fractions (1)	Power Maths Textbook B Fractions (2) Fractions (3)	Power Maths Textbook C Decimals Geometry – properties of shape (1)	Power Maths Textbook C Geometry – position and direction Measure – converting unites

	Addition and Subtraction	Measure – area and	Fractions (2)	Decimals and percentages	Geometry – properties of shape	Measure – volume and
		perimeter			(2)	capacity
Science	Rising Star - Switched On 'Out of this World' I can identify scientific evidence that has been used to support a theory. I can use simple models to explain scientific ideas.	Rising Star - Switched On 'Material World' I can plan comparative or fair tests and then take accurate measurements and make accurate observations. I can use relevant scientific language to explain their ideas. I can report and present findings from enquiries.	Rising Star - Switched On 'Circle of Life' I can take measurements and presenting findings from enquiries. I can report and present findings from enquiries.	Rising Star - Switched On 'Let's Get Moving' I can explain some of the effects of gravity. I can set up, carry out and make sense of a variety of investigations. I can design and make machines that use levers, pulleys, springs and gears.	Rising Star - Switched On 'Super Scientists' I can report and present findings from enquiries, including conclusions, casual relationships and explanations of and degree of trust in results, in oral and written forms such as displays and other presentations.	Rising Star - Switched On 'Growing Up and Growing Old' I can identify scientific evidence that has been used and to support or refute ideas or argument. I can collect and compare data.
	The Benin Kingdom		Medieval Monarchs		The Middle East	
History	Address and sometimes devise historically valid questions about change, cause, similarity and difference, and significance. (Historical enquiry) Construct informed responses that involve thoughtful selection and organisation of relevant historical information. (Historical enquiry)		Address and sometimes devise historically valid questions about change, cause, similarity and difference, and significance. (Historical enquiry) Construct informed responses that involve thoughtful selection and organisation of relevant historical information. (Historical enquiry) Understand how our knowledge of the past is		Address and sometimes devise historically valid questions about change, cause, similarity and difference, and significance. (Historical enquiry) Construct informed responses that involve thoughtful selection and organisation of relevant historical information. (Historical enquiry)	
	Understand how our knowledge of the past is		constructed from a range of sources. (Historical enquiry)		Understand how our knowledge of the past is	

constructed from a range	Make confident use of a	constructed from a range	
of sources. (Historical	variety of sources for	of sources. (Historical	
enquiry)	independent research.	enquiry)	
	(Historical enquiry)		
Make confident use of a		Make confident use of a	
variety of sources for	Describe a chronologically	variety of sources for	
independent research.	secure knowledge and	independent research.	
(Historical enquiry)	understanding of British, local	(Historical enquiry)	
	and world history, establishing		
Describe a	clear narratives within and	Describe a chronologically	
chronologically secure	across the periods he/she	secure knowledge and	
knowledge and	studies. (Understanding of	understanding of British,	
understanding of British,	events, people and changes)	local and world history,	
local and world history,		establishing clear narratives	
establishing clear	Note connections, contrasts	within and across the	
narratives within and	and trends over time and	periods he/she studies.	
across the periods he/she	show developing appropriate	(Understanding of events,	
studies. (Understanding of	use of historical terms.	people and changes)	
events, people and			
changes)	(Understanding of events,	Note connections, contrasts	
	people and changes)	and trends over time and	
Note connections,		show developing	
contrasts and trends over	Use evidence to support	appropriate use of historical	
time and show	arguments. (Understanding of events, people and changes)	terms.	
developing appropriate	evenis, people and changes		
use of historical terms.		(Understanding of events,	
		people and changes)	
(Understanding of events,			
people and changes)		Describe a local history	
		study. (Understanding of	
Describe a local history		events, people and	
study. (Understanding of		changes)	
events, people and			
changes)		Use evidence to support arguments.	
Use evidence to surrest		(Understanding of events,	
Use evidence to support arguments.		people and changes)	
(Understanding of events,			
people and changes)			

	Slums	The Earth's Biomes	Energy and Sustainability
	What is a slum?	Know and describe where a	Sostantability
		variety of places are in	What is sustainability?
	Why do slums develop?	relation to	
			How has energy been
	How are Rocinha and	physical and human	produced?
	Dharavi similar and	features.	
	different?		How can we produce
	What challenges do	(Locational knowledge)	energy sustainably?
	people face living in	Know location of: capital	How is an area of Exeter
		cities of countries of British	sustainable? (needs to
	201126	Isles and U.K.,	be edited for booklet)
	How can life in the slums		De edited for bookier)
	be improved?	seas around U.K., European	How is an area of Exeter
		Union countries with high	sustainable? (<mark>needs to</mark>
	How can crime be	populations	be edited for booklet)
	tackled in slums?		
Geography		and large areas and the	What does the future
••••		largest cities in each	hold?
		continent.	
		(Locational knowledge)	
		Know about the wider	
		context of places e.g.	
		county, region and country.	
		(Locational knowledge)	
		Describe and understand	
		key aspects of human	
		geography, including: types	
		of settlement and land use,	
		economic activity including	
		trade links, and the	
		distribution of natural	
		resources including energy, food, minerals and water.	
		1000, minerais and water.	

			(Human and physical geography) Understand and use a widening range of geographical terms e.g. specific topic vocabulary - urban, rural, land use, sustainability, tributary, trade links etc. (Geographical skills and fieldwork)		
	Computing systems and	Creating Media – Video Editing		Programming A – Selection in	
	networks – Sharing			physical computing	
	information	This unit gives learners the			
		opportunity to learn how to		In this unit, learners will use	
	In this unit, learners will	create short videos in groups. As		physical computing to explore	
	develop their understanding	they progress through this unit,		the concept of selection in	
	of computer systems and	they will be exposed to topic-		programming through the use	
	how information is transferred	based language and develop the		of the Crumble programming	
Computing	between systems and	skills of capturing, editing, and		environment. Learners will be	
componing	devices. Learners will	manipulating video. Active		introduced to a microcontroller	
	consider small-scale systems	learning is encouraged through		(Crumble controller) and learn	
Teach	as well as large-scale	guided questions and by working		how to connect and program	
Computing	systems. They will explain the	in small groups to investigate the		components (including output	
Componing	input, output, and process	use of devices and software.		devices- LEDs and motors)	
	aspects of a variety of	Learners are guided with step-by-		through the application of their	
Y5 Content	different real-world systems.	step support to take their idea		existing programming	
	Learners will also take part in	from conception to completion.		knowledge. Learners are	
	a collaborative online	At the teacher's discretion, the		introduced to conditions as a	
	project with other class	use of green screen can be		means of controlling the flow of	
	members and develop their	incorporated into this unit. At the		actions and make use of their	
	skills in working together	conclusion of the unit, learners		knowledge of repetition and	
	online.	have the opportunity to reflect on		conditions when introduced to	
		and assess their progress in		the concept of selection	
		creating a video.		(through the if, then structure).	

	Design and create a water		
	filter and stand.		
	Use research he/she has done		
	into famous designers and	To explore and create	
	inventors to inform the design	geometric domes	
	of his/her own innovative		
	products. (Processes)	Use research he/she has done	
		into famous designers and	To Create a Healthy Pasta
	Use his/her knowledge of	inventors to inform the design of	Sauce to Go With a Meal
	famous designs to further	his/her own innovative	
	explain the effectiveness of	products. (Processes)	
	existing products and		
	products he/she have made.	Use his/her knowledge of	Understand the main food
	(Processes)	famous designs to further	groups and the different
		explain the effectiveness of	nutrients that are important
	Generate, develop, model	existing products and products	for health. (Cooking and
	and communicate his/her	he/she have made. (Processes)	Nutrition)
	ideas through discussion,		
Design	annotated sketches, cross-	Generate, develop, model and	Understand how a variety
-	sectional and exploded	communicate his/her ideas	of ingredients are grown,
Technology	diagrams, prototypes, pattern	through discussion, annotated	reared, caught and
	pieces and computer aided	sketches, cross-sectional and	processed to make them
	design. (Processes)	exploded diagrams, prototypes,	safe and palatable / tasty
		pattern pieces and computer	to eat. (Cooking and
	Use technical knowledge	aided design. (Processes)	Nutrition)
	accurate skills to problem		
	solve during the making	Apply his/her understanding of	Select appropriate
	process. (Processes)	computing to program, monitor	ingredients and use a wide
		and control his/her product.	range of techniques to
	Apply his/her knowledge of	(Processes	combine them. (Cooking
	materials and techniques to		and Nutrition)
	refine and rework his/her	Apply his/her knowledge of	
	product to improve its	materials and techniques to)
	functional properties and	refine and rework his/her	
	aesthetic qualities.	product to improve its	
	(Processes)	functional properties and	
		aesthetic qualities. (Processes)	
	Use a wide range of methods		
	to strengthen, stiffen and		
	reinforce complex structures		
	and can use them accurately		
	and appropriately.		
	(Processes)		

Art	Exploring the Art of the Benin Kingdom I can research and discuss various artists and designers from the Benin Kingdom. (Learning) I can make initial choices for my tile designs based on previous learning. (Learning) I can develop my ideas so that they can be used for my final tile. (Learning) I can sketch out my tile design explaining my choices. (Techniques) I can border and complete my medieval scene. (Techniques) I can evaluate my work against the intended outcomes. (Techniques)		Create Medieval Tapestry I can begin to create my medieval scene using quilling. (Techniques) I can design my medieval tapestry considering the new techniques learnt. (Techniques) I can systematically investigate the potential of new materials and how they can be used. (Learning) I can continue creating my medieval scene embellishing my ideas for effect. (Techniques) I can border and complete my medieval scene. (Techniques) I can evaluate my work against the intended outcomes. (Techniques)		Exploring Middle Eastern Art I can systematically investigate the potential of new materials and how they can be used. (Learning) I can analyse and find artistic elements within my research. (Learning) I can create a marble background to express mood and show colour tones. (Techniques) I can use a range of media to create my geometric pattern. (Techniques) I can enhance my learning to create a finished piece. (Techniques) I can evaluate my work against the intended outcomes. (Techniques)	
Music		What shall we do with the drunken sailor? Compose body percussion patterns to accompany a sea shanty. Write these out using rhythm grids.		Three little birds Improvise rhythms using the chords D and G to create a bassline and chord accompaniment.		Kis nay banaayaa Create a soundscape for some of the creatures in the world. Sing unaccompanied in two or three parts.

		Keep the beat playing a 'cup' game. Sing a sea shanty expressively, with accurate pitch and a strong beat. Sing in unison while playing an instrumental beat (untuned). Play bass notes, chords, or rhythms to accompany singing. Talk about the purpose of sea		Sing a chorus in three parts following the score. Play the melodic riff or melody of the chorus by ear. Develop a knowledge and understanding of the origins, history, and social context of Reggae music.		Play a simple accompaniment on tuned instruments. Listen and explore a range of timbres to use in the creation of a soundscape.
		shanties and describe some of the features using music vocabulary.				
	Me and My Relationships	Valuing Difference	Keeping Myself Safe	Rights and Responsibilities	Being My Best	
	····• •···• / ···•••••••	To recognise different	What is meant by the term	What positively and	What positively and	
	To work collaboratively	types of relationships,	'habit' and why habits can be	negatively affects their	negatively affects their	
	towards shared goals.	including those between	hard to change.	physical, mental and	physical, mental and	
	, i i i i i i i i i i i i i i i i i i i	acquaintances, friends,	To recognise, predict and	emotional health.	emotional health.	
	To develop strategies to	relatives and families.	assess risks in different	How to make informed	How to make informed	
	resolve disputes and	To listen and respond	situations and decide how to	choices (including	choices (including	
	conflict through	respectfully to a wide	manage them responsibly	recognising that choices	recognising that choices	
	negotiation and	range of people; to feel	(including sensible road use	can have positive, neutral	can have positive, neutral	
PSHE and	appropriate compromise;	confident to raise their	and risks in their local	and negative	and negative	RSE
	to give rich and	own concerns; to	environment) and to use this	consequences) and to	consequences) and to	KJE
SMSC	constructive feedback	recognise and care	as an opportunity to build	begin to understand the	begin to understand the	Year 5 Growing and
	and support to benefit	about other people's	resilience.	concept of a 'balanced	concept of a 'balanced	Changing
	others as well as	feelings and to try to see,		lifestyle'.	lifestyle'.	
	themselves.	respect and if necessary	To realise the consequences			
		constructively challenge	of anti-social, aggressive and	To reflect on and celebrate	To reflect on and celebrate	
	To recognise and	others' points of view.	harmful behaviours such as	their achievements, identify	their achievements, identify	
	respond appropriately to	To appreciate the range	bullying and discrimination of	their strengths and areas for	their strengths and areas for	
	a wider range of feelings	of national, regional,	individuals and communities;	improvement, set high	improvement, set high	
	in others.	religious and ethnic	to develop strategies for	aspirations and goals.	aspirations and goals.	
		identities in the United	getting support for			
	To recognise what	Kingdom.	themselves or for others at	What being part of a	What being part of a	
	constitutes a positive,	That differences and	risk.	community means and	community means and	
	healthy relationship and	similarities between		about the varied institutions	about the varied institutions	

	op the skills to form	people arise from a	To realise the nature and	that support communities	that support communities	
and n	maintain positive	number of factors,	consequences of	locally and nationally.	locally and nationally.	
and he	ealthy relationships.	including family, cultural,	discrimination, teasing,			
		ethnic, racial and religious	bullying and aggressive	To recognise their	To recognise their	
	ognise when they	diversity, age, sex, gender	behaviours (including cyber	increasing independence	increasing independence	
	ed help and to	identity, sexual	bullying, use of prejudice-	brings increased	brings increased	
	op the skills to ask	orientation, and disability	based language, 'trolling';	responsibility to keep	responsibility to keep	
	elp; to use basic	(see 'protected	how to respond and ask for	themselves and others safe.	themselves and others safe.	
	iques for resisting	characteristics' in the	help.			
pressure	e to do something	Equality Act 2010).		About people who are	About people who are	
	erous, unhealthy,	To recognise and	Strategies for keeping	responsible for helping them	responsible for helping them	
tha	at makes them	challenge stereotypes.	physically and emotionally	stay healthy and safe; how	stay healthy and safe; how	
unc	comfortable or	About the difference	safe including road safety	they can help these people	they can help these people	
anxious	s, or that they think	between, and the terms	(including cycle safety - the	to keep them healthy and	to keep them healthy and	
	is wrong.	associated with, sex,	Bikeability programme) and	safe.	safe.	
		gender identity and	safety in the environment			
	cognise that they	sexual orientation.	(including rail, water and fire	To recognise how images in	To recognise how images in	
	ay experience	To examine critically what	safety).	the media (and online) do	the media (and online) do	
	ting emotions and	is presented to them in		not always reflect reality	not always reflect reality	
when the	hey might need to	social media and why it is	To recognise and manage	and can affect how people	and can affect how people	
listen	to, or overcome	important to do so;	'dares'.	feel about themselves.	feel about themselves.	
	these.	understand how				
		information contained in	That pressure to behave in an			
	ise the nature and	social media can	unacceptable, unhealthy or			
	nsequences of	misrepresent or mislead;	risky way can come from a			
	nination, teasing,	the importance of being	variety of sources, including			
	ig and aggressive	careful what they forward	people they know and the			
	aviours (including	to others.	media.			
	er bullying, use of	That their actions affect				
	ejudice-based	themselves and others.	The importance of protecting			
	age, 'trolling'; how		personal information,			
to resp	pond and ask for		including passwords,			
	help.		addresses and the distribution			
			of images of themselves and			
	o realise the		others.			
	equences of anti-					
	l, aggressive and		Which, why and how,			
	ul behaviours such		commonly available			
	s bullying and		substances and drugs			
dise	crimination of		(including alcohol, nicotine in			

	individuals and communities; to develop strategies for getting support for themselves or for others at risk.		tobacco and 'energy drinks') can damage their immediate and future health and safety; that some are restricted and some are illegal to own, use and give to others. To differentiate between the terms, 'risk', 'danger' and			
	What does it mean if Christians believe God is holy and loving?	Creation and science: conflicting or complementary?	'hazard'. Why do Christians believe Jesus was the Messiah?	How do Christians decide how to live? 'What would Jesus do?'	What do Christians believe Jesus did to 'save' people?	For Christians, what kind of king is Jesus?
	I can develop my own ideas on the concept of a divine	I can recall the story of Genesis.	I can identify the 'big story' of the Bible.	l can explore 'The Wise and Foolish Builders'.	l can revise my understanding of Holy Week.	I can consider how to make the world a better place.
	being. I can explore the Bible for	I can consider how the Big Bang theory contradicts with Genesis.	I can explore prophecies in the Old Testament.	I can explore 'The Sermon on the Mount'.	I can recognise that Jesus' death was a sacrifice.	I can explore what the Kingdom of God is.
RE	ideas about God.	I can consider how the theory of evolution contradicts with Genesis.	I can identify Jesus as the Messiah in the New Testament. I can use evidence that suggests	I can explore 'The Centurion's Servant'. I can examine how prayer and	I can question whether life is determined by God. I can explain what a Holy	I can explore the parable of the Great Banquet. I can explore what kind of
	I can explore Cathedrals and	l can ask philosophical questions.	Jesus is the Messiah.	healing are inspired by Jesus.	Communion is.	King Jesus is.
	Churches for ideas about God.	l can consider my opinion on Genesis.	I can consider whether Jesus is the Messiah.	I can examine how friendship and justice are inspired by Jesus.	I can consider types of sacrifice.	I can explore how Churches work towards a better world.
	l can consider why Christians believe God is holy and loving.	I can explain my opinion on Creation vs Science in detail.		Je202.	for making the world a better place.	I can consider what kind of King Jesus is to Christians.
	I can decide on guidelines for living.			I can question whether Jesus' teachings make Christians better people.	piece.	
PE	Tag Rugby: passing and foot control.	Netball : passing and foot control.	Tennis : understanding rules and applying tactics	Dance: group work, select, refine and assess sequences. +	OAA: Athletics: enhancing field and track skills and technique	Rounders: enhancing striking and fielding stills, developing understanding on rules and tactics. Field Gun: developing

				Gymnastics : group work, select, create and review sequences.		understanding of field gun.
Spanish	Describing me and others (Rachel Hawkes Azul Term 1)	Saying what I and others have (Azul Term 1)	Saying what I and others do (Azul Term 2)	Saying how many and describing things (Azul Term 2)	Describing things and people (Azul Term 3)	Expressing likes and saying what I and others do (Azul Term 3)
Curriculum	Benin Kingdom	Slums	Medieval Monarchs	Earth's Biomes	The Middle East	Energy and Sustainability
Enrichment Activity			Exeter Museum	Eden Project	Electricity Workshop	Exeter Energy from Waste Facility & Pinbrook Recycling Centre https://zone.recycledevon. org/site-visits/