Curriculum Overview Year 3

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	Number - Place Value	Number - Multiplication	Number - Multiplication	Number - Fractions	Number - Fractions	Measurement (Length,
	Number – addition and	& Division	and Division		Geometry - Properties of	Mass, volume, Shapes)
(see White Rose Maths Hub for more details)	Subtraction	Measurement (length)	Measurement (Time)		Shape	Statistics
	Narrative: The Green	Non Fiction: Instructions	Non Fiction:	Narrative: Gorilla -	Non-Fiction: Discussion	Narrative: Mystery -
	Ship - Adventure Story - Link with	(4 Weeks) Iron Man Link	Non-Chronological Reports: (5 Weeks)	Dialogue (3-4 Weeks)	writing: (6 Weeks)	Openings (3-4 Weeks) (Secret Garden)
English	settings/paragraphs (5 Weeks) Shape Poems and	Poems which play with language/performance (3 Weeks)	CC with Geography topic: Florida	Into the Forest Link Hansel and Gretel	CC with Geography Question: Megacities	Myths and Legends – Link with Roman history (2-3 Weeks)
	Calligrams (2Weeks)	Weeks)				(2-3 WEEKS)
	Listening to and discussing a wide range	Listening to and discussing a wide range	Using dictionaries to check the meaning of	Increasing their familiarity with a wide	Listening to and discussing a wide range	Listening to and discussing a wide range
	of <mark>fiction</mark> , <mark>poetry</mark> , plays, non-fiction and	of fiction, <mark>poetry</mark> , plays, non-fiction and	words that they have read.	range of books, including fairy stories <mark>, myths and</mark>	of fiction, poetry, plays, non-fiction and	of <mark>fiction</mark> , <mark>poetry</mark> , plays, non-fiction and
	reference books or	reference books or	Listening to and	legends, and retelling	reference books or	reference books or
	textbooks.	textbooks.	discussing a wide range	some of these orally.	textbooks.	textbooks.
	Reading books that are	Reading books that are	of fiction, poetry, plays,	Listening to and	Identifying themes and	Preparing poems and play
	structured in different	structured in different	non-fiction and	discussing a wide range	conventions in a wide	scripts to read aloud and
	ways and reading for a range of purposes.	ways and reading for a range of purposes.	reference books or textbooks.	of <mark>fiction</mark> , poetry, plays, non-fiction and	range of books.	to perform, showing
	Preparing poems and play	Preparing poems and play	Reading books that are	reference books or	Identifying how	understanding through intonation, tone, volume
	scripts to read aloud and	scripts to read aloud and	structured in different	textbooks.	language, structure, and	and action.
	to perform, showing	to perform, showing	ways and reading for a	Reading books that are	presentation contribute	Recognising some
Deeding	understanding through	understanding through	range of purposes.	structured in different	to meaning.	different forms of
Reading	intonation, tone, volume	intonation, tone, volume		ways and reading for a		poetry [for example,
	and action.	and action.	Identifying how	range of purposes.		free verse, narrative
	Discussing words and	Recognising some	language, structure, and			poetry].
	phrases that capture the	different forms of	presentation contribute	Drawing inferences such		
	reader's interest and	poetry [for example,	to meaning.	as inferring characters'		Predicting what might
	imagination.	free verse, narrative		feelings, thoughts and motives from their		happen from details
	Checking that the text	poetry]. Discussing words and		actions, and justifying		stated and implied.
	makes sense to them,	phrases that capture the		inferences with evidence.		
	discussing their	reader's interest and		Identifying main ideas		
	understanding and	imagination.		drawn from more than		
	explaining the meaning of	-		one paragraph and		
	words in context	Identifying how		summarising these.		
		language, structure, and				

Grammar, Punctuation and Spelling	improve their understanding of a text. Alan Peat: 3 - ed Verb person Emotion word, comma The more, the more Finger spaces Letter Word Sentence Singular/Plural Tense (Past, Present, Future) Punctuation: Capital Letters and Full Stops Question and exclamation marks Apostrophes to mark contracted forms in spelling Spelling: Common exception words Prefixes: un, pre, dis, mis, re Suffixes: s, es, ed, ing, er GPC words with ei, eigh, ey, aigh Proof reading	to meaning. Alan Peat: Noun, which/who/where De:de Personification of weather (revisit and review) Statement, question, exclamation, command Suffix Adjective/ noun/ noun phrases/ verb/ adverb Alliteration Punctuation: Commas after fronted adverbials Colon before list Commas in lists Apostrophes to mark singular possession Spelling: Short vowel sound i, y, o, u, ui, e Short vowel sound u, o, ou, oe, oo Homophones: break/brake great/grate eight/ate weight/wait son/sun Apostrophes: Can't, didn't Proof reading How far can you throw	Alan Peat: Double ly ending Adverbials Connective Generalisers Word Family Conjunction Punctuation: Ellipses Inverted commas for direct speech Speech bubbles Spelling: Suffixes: ness, ful, less, ly Prefixes: sub, tele, super, auto 'Sh' sound spelt 'ch' - sh, s, ss, t, ci, ce Proof reading Are you attractive	Alan Peat:	Alan Peat:	Alan Peat:
Science	about the way the Earth was formed?	your shadow? Investigation questions:	enough? Investigation questions:	become an apple tree? Investigation questions:	move so quickly? Investigation questions:	topics and units of work- revisiting and applying

What is What is How are Cor tog kind bas app sim pro Des ter are thin live wit rec are and	at night? recognise that they need light in order to see things and that dark is the absence of light notice that light is reflected from surfaces scribe in simple to see things and that dark is the absence of light notice that light is reflected from surfaces recognise that light from the Sun can be dangerous and that there are ways to protect their eyes at night? recognise that they need light in order to see things and that dark is the absence of light notice that light is reflected from surfaces recognise that light from the Sun can be dangerous and that there are ways to protect their eyes recognise that soils shadows are formed when the light from a light source is blocked by a solid object find patterns in the way that the size of shadows change.	How mighty are magnets? Why do magnets attract and repel? What does friction do? • Compare how things move on different surfaces. • notice that some forces need contact between two objects, but magnetic forces can act at a distance. • Observe how magnets attract or repel each other and attract some materials and not others. • Compare and group together a variety of everyday materials on the basis of whether they are attracted to a magnet, & identify some magnetic materials • describe magnets as having two poles • predict whether two magnets will attract or repel each other, depending on which poles are facing. Beyond the Magic	Is it safe to eat? What are flowers for? Why are trees tall? Identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers explore the requirements of plants for life and growth (air, light, water, nutrients from soil, and room to grow) and how they vary from plant to plant investigate the way in which water is transported within plants explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal	What are our joints for? How do worms move? Identify that animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food; they get nutrition from what they eat Identify that humans and some other animals have skeletons and muscles for support, protection and movement.	scientific skills and enquiry
Geography damage	uakes cause more than others? I geography g climate zones,	kingdom: What is the sunshine state really like? Enable pupils to gain an understanding of the physical and human		in the world live in megacities? The geographical terms settlement and urbanisation will be looked at. A focus on	

	biomes, vegetation belts		geographical features of		human geography will	
	volcanoes, earthquakes		a region in <mark>North</mark>		provide an understanding	
	Use maps, atlases and		America with which they		of what megacities are	
	•					
	globes and digital		can begin to compare and		and how they are	
	mapping to locate		contrast the		significant. Some of the	
	countries including		characteristics of a		economic and social	
	California in North		region of the United		reasons why the	
	America and describe		Kingdom. It focuses on		population of cities have	
	features studied		aspects of <mark>leisure</mark> and		increased will be	
	Use 8 points of compass,		tourism in some parts.		explored. They will also	
	4 and 6 grid references,		Through all of the		compare and contrast	
	symbols and keys		enquiries the centrality		the benefits and	
	Use fieldwork to		of exploring people-		problems that can arise	
	observe, measure, record		environment interaction		in urban areas as a result	
	and present		is maintained as pupils		of housing people at such	
	human/physical features		gain an understanding of		high densities. Through	
	in local area.		the significance of		their enquiries pupils are	
			climate, natural hazards,		able to apply, in relevant	
			and the conservation of		contexts, a wide range of	
			the environment and		geographical skills.	
			living things in the lives		goog. apa. ee.	
			of residents.			
		Stone Age- How did		Bronze Age- What is		Romans-How did the
		the lives of ancient		the secret of the		arrival of the Romans
		Britons change during		standing stones?		change Britain?
		the Stone Age?				
		2 .g		Describe the process of		Identify and describe
		Describe the ways of life		smelting bronze from		the modern-day
		which are typically		copper and tin that		countries of Europe and
		associated with the		heralded the end of the		North Africa which
		Stone Age period of		Stone Age in Britain;		formed part of the
		history and identify and		Torone rige in Di Train,		Roman Empire prior to
History		give reasons for those		Identify and describe		invasion of Britain by
i ilotoi y		which are likely to be		the likely use of a range		Emperor Claudius;
		accurate and those that		of Bronze Age artefacts		Emperor ciadatus,
		are anachronisms -		and explain why these		Understand through
		simply could not have		items demonstrate		explanation the motives
		occurred then;		progress in the way that		for Emperor Claudius to
		occurred men,		, , ,		invade and occupy Britain
		Decemies that the		people lived in Britain		
		Recognise that the		compared with the Stone		in AD 43;
		Stone Age in Britain is a		Age;		T. A
		period of prehistory				Interpret primary
		which began when the				sources of historical

first modern humans arrived in Britain between 850,000 and 950,000 years ago and ended approximately 4,500 years ago with the beginning of the Bronze Age;

Describe and suggest reasons for the presence of a small family group of people from the Old Stone Age on a beach in Norfolk and compare and contrast this with how most people use beaches today;

Describe and explain how archaeologists use a great variety of artefacts, including monuments, to try to understand how ancient Britons lived during the Stone Age;

Describe the likely features of Stone Age summer and winter camps in Britain and offer reasons and explain why they were required;

Recognise, describe and compare and contrast the difference between historical facts (what we know for certain) and historical supposition (assumptions we make

Identify, describe and offer reasons for the likely use of artefacts discovered in the grave of the Amesbury Archer; Explain why archaeologists think that the Amesbury Archer was given the richest burial known in Bronze Age Britain;

Identify, describe and explain the purpose of monuments, both historically and modern day;

Identify, describe and compare and contrast typical Bronze Age stone monuments and suggest reasons for their design and layout;

Explain through synthesising a number of reasons the possible purpose of the stone monuments at Merrivale;

Demonstrate
understanding through
explaining the
significance of a
monument either in the
local area and/or a
monument of global
importance (see also
possible homework
activities);

evidence to describe the physical appearance of Boudica and make a judgment about the causes and effects of her harsh treatment by the Romans;

Compare and contrast the armies of Boudica and the British Roman governor Paulinus and predict the likely outcome of their battle and justify their decision:

Understand through explanation the difference between historical evidence and legends and folklore;

Distinguish between historical evidence and legend and folklore in relation to the 'historical' figures of King Arthur or Robin Hood:

Explain what the content of letters written in the first century tells us about the lives of highstatus and wealthy Romans in Britain:

Identify and describe the main design features of Hadrian's Wall and explain why it proved necessary for Emperor

	Ide con and implifie chart state.	out the actions of ople and events thout certain owledge or evidence); entify, describe, mpare and contrast d explain some of the portant ways in which e for ancient Britons anged during the one Age.	Where does our food	Suggest and describe possible additional wooden and cloth features to the stone monuments at Merrivale and justify their selection; Empathise through sharing the possible feelings and emotions of a visitor to a ceremony taking place at Merrivale during the Bronze Age; Based on knowledge with some additional research, identify, describe, explain and justify the choice of 10 artefacts to be placed in the grave of a Bronze Age warrior chief.	Hadrian to order its construction in AD 122; Identify and describe the key features of the layout of typical Roman towns in Britain and explain why historians know so much about how they were designed and built; Describe what a gladiator was and what occurred at gladiatorial games; Explain who ianistae were and why they owned and trained gladiators in private schools; Understand through explanation why the Romans went to so much effort and expense in organising gladiatorial games for the lower classes or plebeians; Explain why some Romans held different perspectives about gladiatorial games and how they justified their viewpoints.
DT	boc intr	oks and cards - troducing Levers and nkages	come from? Understand and apply the principles of a healthy and varied diet		do for entertainment? Use research and develop design criteria to inform the design of innovative, functional,

		Canamata madiatis idesa	Danama aamu -++ :		عاد علم مستحد بالمحسس مساله مساله
		Generate realistic ideas	Become competent in a		appealing products that
		and their own design	range of cooking		are fit for purpose,
		criteria through	techniques [for example,		aimed at particular
		discussion, focusing on	selecting and preparing		individuals or groups
		the needs of the user.	ingredients; using		Generate, develop, model
		Use annotated sketches	utensils and electrical		and communicate their
		and prototypes to	equipment; applying heat		ideas through discussion,
		develop, model and	in different ways; using		annotated sketches,
		communicate ideas.	awareness of taste,		Select from and use a
		Order the main stages of	texture and smell to		wider range of tools and
		making.	decide how to season		equipment to perform
		Select from and use	dishes and combine		practical tasks
		appropriate tools with	ingredients; adapting and		accurately
		some accuracy to cut,	using their own recipes]		Select from and use a
		shape and join paper and	Understand the source,		wider range of materials
		card.	seasonality and		and components,
		Select from and use	characteristics of a		including construction
		finishing techniques	broad range of		materials, textiles and
		suitable for the product	ingredients.		ingredients, according to
		they are creating.	Ing. caree.		their functional
		Investigate and analyse			properties and aesthetic
		books and, where			qualities
		available, other products			Investigate and analyse a
		with lever and linkage			range of existing
		mechanisms.			products
		Evaluate their own			Evaluate their ideas and
		products and ideas			products against their
		against criteria and user			own design criteria and
		needs, as they design and			consider the views of
		make.			others to improve their
		Understand and use lever			work
		and linkage mechanisms.			Apply their
		Distinguish between			understanding of how to
		fixed and loose pivots.			strengthen, stiffen and
		Know and use technical			reinforce more complex
		vocabulary relevant to			structures
		the project.			Understand and use
					mechanical systems in
					their products (Roman
					Chariots)
Art	<u>Drawing</u>		Textiles (Link with	<u>Collage</u>	
	Focus Artist: Van Gogh		<u>Mayans)</u>	Focus Artist: Paul Klee,	
	 Investigate the 			Victor Vasarely and	

	different kinds of		Focus Artist: Henry		Henri Matisse	
	marks that can be		Moore		Look at the work of	
	made using pencils.		Show an awareness		Paul Klee and his use	
	Look at marks made		of and name a range		of complimentary	
Yr 3 Focus	by Van Gogh.		of different fabrics.		colours. Use	
Artist: Van	Explore shading		Study fabrics from		'Highways and	
Gogh	techniques and learn		other countries.		Byways to explore	
	how to hatch, cross		Collect and research		using strips of	
	hatch, use side of		patterns from other		primary and	
	pencil and different		cultures.		complimentary	
	pressures to produce		Use a sketchbook to		colours creating	
	a range of shades.		develop and plan		pathways in all	
	 Experiment with 		ideas.		directions across a	
	using different		Learn the technique		surface.	
	grades of pencils to		of God's eye weaving.		Look also at Victor	
	draw different		(Ojos de dios -		Vasarely and use	
	forms and shapes.		Mexican or Native		black and white	
	Begin to use a		American) 2 sticks in		strips. Consider	
	sketchbook to		a cross shape and		width of spaces in	
	record media		wrap wool around the		between.	
	explorations as well		stick and onto the		Use IT to explore	
	as planning and		next stick, go		lines and spaces	
	collecting source		around. Then change		between lines.	
	material for future		colour.		• - Look at Henri	
	work.		• Combine 2		Matisse 'Jazz'.	
	Place a view finder		techniques to create		Explore negative and	
	onto a pattern (e.g.		a combined effect.		positive images,	
	Islamic patterns)		E.g. dip dye fabric		using black and	
	and develop an		and then print on		white. Cut shapes	
	interesting part		top.		from one colour and	
	further, focusing on		• Learn 2 or 3		lay on another to	
	lines and shapes.		different stitches -		produce 2 images.	
	Use IT to repeat		cross stitch, running		produce 2 mages.	
	images & experiment		stitch.			
	with colour.		511761t.			
	FOCUS -	FOCUS - EXPLORING	FOCUS - EXPLORING	FOCUS - EXPLORING	FOCUS - STRUCTURE	FOCUS - STRUCTURE
	COMPOSITION	SOUNDS	PITCH	PITCH		
			<u></u>		Human Body	Ancient Worlds
	Environment	Sounds	China	In the Past	Creating skeleton dances	Exploring ancient Greece
Music	Exploring songs and	Exploring how sounds are	Exploring the pentatonic	Exploring the origins of	and songs,	with music inspired by
	poetry about places.	produced and classified.	scale and ways of	pitch notations.	Using percussion	Orpheus, Echo and
	Creating accompaniments	Exploring timbre and	notating pitch.		instruments to improvise,	Theseus.
	and sound pictures to	structure through			create word rhythms and	
	,		1	1		

	reflect sounds in the local environment FOCUS - EXPLORING BEAT Building Exploring and creating rhythms. Sing and compose music to build into a performance	musical conversations in music from around the world. FOCUS - PERFORMANCE Poetry Exploring through 3 contrasting poems how they are developed. Using voices, body percussion, instruments and movement to create their own expressive performance.	Listening to traditional Chinese music. Sing, read and compose music, ending in a musical celebration of the Chinese New Year. FOCUS - EXPLORING BEAT Time Developing their understanding of beat, metre and rhythm. Combine melodic and rhythmic patterns. Use staff notation as part of final	Make hand signals and compose three-note melodies. Learn basic dance steps and prepare a performance. FOCUS - COMPOSITION Communication Making music inspired by technology and computing. Explore and compose sounds for earcons, emoticons, mobile phone ringtones, computer	build a final skeleton song. FOCUS - PITCH Singing French Enhancing language learning through songs. Using French greetings, vocabulary and numbers as they play lively singing games.	Children perform a song cycle and a round. Children compose their own ostinato. Food and Drink A feast of chants, songs and performances. Composing word rhythms, singing a round and creating musical recipes.
			performance.	games and apps		
	3JP - Swimming and	3JP - Swimming and	Outdoor Team	Tennis - 6 Weeks	3H - Swimming and	3H - Swimming and
	water safety	water safety	Challenges - 4 Weeks	Use running, jumping,	water safety	water safety
	Swim competently,	Swim competently,	Take part in outdoor and	throwing and catching in	Swim competently,	Swim competently,
	confidently and	confidently and	adventurous activity	isolation and in	confidently and	confidently and
	proficiently over a	proficiently over a	challenges both	combination	proficiently over a	proficiently over a
	distance of at least 25	distance of at least 25	individually and within a	Play competitive games,	distance of at least 25	distance of at least 25
	metres	metres	team.	modified where	metres	metres
	Use a range of strokes	Use a range of strokes		appropriate [for	Use a range of strokes	Use a range of strokes
	effectively.	effectively.	Tennis - 2 Weeks	example, badminton,	effectively	effectively
			Use running, jumping,	basketball, cricket,		
	3H - (Netball)	3H - (Netball- 3 weeks)	throwing and catching in	football, hockey, netball,	3JP - (Netball)	3JP - (Netball)
PE	Use running, jumping,	Use running, jumping,	isolation and in	rounders and tennis], and	Use running, jumping,	Use running, jumping,
	throwing and catching in	throwing and catching in	combination	apply basic	throwing and catching in	throwing and catching in
	isolation and in	isolation and in	Play competitive games,	principles suitable for	isolation and in	isolation and in
	combination	combination	modified where	attacking and defending	combination	combination
	Play competitive games,	Play competitive games,	appropriate [for		Play competitive games,	Play competitive games,
	modified where	modified where	example, badminton,	Rounders - 6 Weeks	modified where	modified where
	appropriate [for	appropriate [for	basketball, cricket,	Use running, jumping,	appropriate [for	appropriate [for
	example, badminton,	example, badminton,	football, hockey, netball,	throwing and catching in	example, badminton,	example, badminton,
	basketball, cricket,	basketball, cricket,	rounders and tennis], and	isolation and in	basketball, cricket,	basketball, cricket,
	football, hockey, netball,	football, hockey, netball,	apply basic	combination	football, hockey, netball,	football, hockey, netball,
	rounders and tennis], and	rounders and tennis], and	principles suitable for	Play competitive games,	rounders and tennis], and	rounders and tennis], and
	apply basic	apply basic	attacking and defending	modified where	apply basic	apply basic

French	principles suitable for attacking and defending 3D and 3H Gymnastics Develop flexibility, strength, technique, control and balance [for example, through athletics and gymnastics] Compare their performances with previous ones and demonstrate improvement to achieve their personal best. Listen attentively to spoken lang. & show understanding by joining in & responding	principles suitable for attacking and defending 3D and 3H Dance Perform dances using a range of movement patterns. Compare their performances with previous ones and demonstrate improvement to achieve their personal best. • Develop accurate pronunciation and intonation • Speak in sentences, using familiar	explore the patterns and sounds of language through songs and rhymes and link the spelling,	appropriate [for example, badminton, basketball, cricket, football, hockey, netball, rounders and tennis], and apply basic principles suitable for attacking and defending • present ideas and information orally to a range of audiences • describe people, places, things and	principles suitable for attacking and defending 3D and 3H Athletics Develop flexibility, strength, technique, control and balance [for example, through athletics and gymnastics] Compare their performances with previous ones and demonstrate improvement to achieve their personal best. • write phrases from memory, and adapt these to create new sentences, to express ideas clearly	principles suitable for attacking and defending 3D and 3H Athletics Develop flexibility, strength, technique, control and balance [for example, through athletics and gymnastics] Compare their performances with previous ones and demonstrate improvement to achieve their personal best. • appreciate stories, songs, poems and rhymes in the language • broaden their
	 Engage in conversation; ask & answer Q Appreciate stories, songs, poems & rhymes in the language. 	vocabulary, phrases and basic language structures • Read carefully and show understanding of words, phrases and simple writing	sound and meaning of words • broaden their vocabulary and develop their ability to understand new words • understand basic grammar, how to apply these, for instance, to build sentences; and how these differ from or are similar to English	actions orally and in writing • broaden vocabulary and develop ability to understand new words	 explore the patterns and sounds of language through songs and rhymes and link the spelling, sound and meaning of words understand basic grammar, how to apply these, for instance, to build sentences; and how these differ from or are similar to English 	vocabulary & develop their ability to understand new words explore the patterns and sounds of language through songs and rhymes and link the spelling, sound and meaning of words

Grey filled boxes indicate that a subject is not being taught explicating during that half term

Please note that the specific skills being focused upon by the year group in each subject will be mapped out with greater detail in MTP planning.