

## Year 3 Curriculum Overview 2023/2024

	Autumn 1	<u>Autumn 2</u>	<u>Spring 1</u>	<u>Spring 2</u>	<u>Summer 1</u>	<u>Summer 2</u>
Topic	<u>Tribal Tales</u>	<u>Mighty Metals</u>	Scrumdiddlyumptious!	Gods and Mortals	<u>Flow</u>	<u>Tremors</u>
English book titles and genres	Stone Age Boy UG: Boy Genius of the Stone Age	The Iron Man	Charlie and the Chocolate Factory	Who let the Gods out	The Boy at the back of the Class	The Pebble in my Pocket Escape from Pompeii
Writing opportunities	Narrative Recount (Diary entry) Instructions	Poetry Formal Letter Newspaper report	Argument Description Diary entry	Advertisement Letter writing Report writing	Poster Poetry Letter writing	Poetry Narrative Poster
(Genre focus)	Speech		Non-chronological report	Diary Description	News report Non-fiction	Recount Description
SPAG focus	Using a thesaurus Coordinating conjunctions Adverbials Procedural language	Paragraphs Direct speech Indirect speech Headings and subheadings	Subordinating conjunctions Adverbs Inverted commas Adverbials	Inverted commas Noun phrases Perfect present tense Imperative verbs	(information) Similes Determiners Prefixes and suffixes	First person Possessive apostrophes Direct speech
Maths	Number- Adding and s	Subtracting across a 10	Geometry- ri	ght angles	Fractions- u	unit fractions

	Number- Place value- numbers to 1000		Number- mento	al calculations	Fractions- nor	i-unit fractions
	Number- Addition and Subtraction- numbers to 1000		Number- colu		Geometry- parallel and perpendicular line (including shape)	
	Measurement- ler	rgth, mass, volume	Number- Multiplication a 8 times		Ті	me
			Number- colum	in subtraction	Stat	istics
			Measureme	nt- money		
RE	Domestic Church – Homes	Baptism - Promises Advent/Christmas -	Local Church – Journeys Reconciliation – Choices	Eucharist – Listening and Sharing	Pentecost – Energy Eucharist – Listening	World Religions – special places
	Baptism - Promises	Visitors		Lent/Easter – Giving all	and Sharing	Universal Church
PSHCE	Me and my Relationships	Valuing Differences -Recognising and	Keeping Myself Safe -Managing risk Drugs	Rights and Responsibilities	Being my Best -Keeping myself	RSE: Life to the Full
	-Cooperation Friendship	respecting diversity -Being respectful and tolerant	and their risks -Staying safe online	-Skills we need to develop as we grow up -Helping and being helped	healthy -Celebrating and developing my skills	
Science	Working scientifically	Forces and magnets	Animals including humans	Light	Plants	Rocks
		Compare how things move on different surfaces.	Identify that animals, including humans, need the right types and	Recognise that they need light in order to see things and that dark is the absence of	Identify and describe the functions of different parts of flowering plants: roots,	Compare and group together different kinds of rocks on the basis of their appearance and
		Notice that some forces need contact between two objects, but	amount of nutrition, and that they cannot make their own food; they get	Light. Notice that light is	stem/trunk, leaves and flowers	simple physical properties.
		magnetic forces can act at a distance.	nutrition from what they eat.	reflected from surfaces.	Explore the requirements of plants	Describe in simple terms how fossils are

		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, and 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.	Identify that humans and some other animals have skeletons and muscles for support, protection and movement.	Recognise that light from the sun can be dangerous and that there are ways to protect their eyes. Recognise that shadows are formed when the light from a light source is blocked by an opaque object. Find patterns in the way that the size of shadows change.	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.	formed when things that have lived are trapped within rock. Recognise that soils are made from rock and organic matter
History Skill Knowledge	Changes in Britain from the Stone Age to the Iron Age. Describe the everyday lives of people from past historical periods. To know how to define the Stone Age, Bronze Age and Iron Age.			Ancient Greece: Study of Greek life and achievements & their influence on the Western World. Describe the achievements and influence of the ancient Greeks on the wider world.		History of Pompei Make deductions and draw conclusions about the reliability of a historical source or artefact. To know about a range of historical source materials and to know

			To know the achievements and influences of the ancient Greeks on the wider world.		that some are more reliable than others.
Geography Skill Knowledge	Maps/ Compass/ Grids Use four-figure grid references to describe the location of objects and places on a simple map. To know how to use a four-figure grid reference.	Food miles and Fairtrade. Maps, globes and digital mapping tools can help to locate and describe significant geographical features. Analyse maps, atlases and globes, including digital mapping, to locate countries and describe features studied.		Human and physical geography - Rivers, maps, countries and cities: Analyse maps, atlases and globes, including digital mapping, to locate countries and describe features studied. Maps, globes and digital mapping tools can help to locate and describe significant geographical features.	Human and physical geography - Volcanoes & Earthquakes Name and locate significant volcanoes and plate boundaries and explain why they are important. Significant volcanoes include Mount Vesuvius in Italy, Laki in Iceland and Krakatoa in Indonesia. Significant earthquake- prone areas include the San Andreas Fault in North America and the Ring of Fire, which runs around the edge of the Pacific Ocean and is where many plate boundaries in the Earth's crust converge. Over three-quarters of the world's earthquakes and volcanic eruptions

					happen along the Ring of Fire.
Art and Design	DRAWING	PAINTING	SCULPTURE	ARCHITECTS	PRINTING
All all Design	Charcoal	Yr 3 Plan	Gods and Mortals	Bury	Yr3 Plan
Skill	Acc Pathway and	Bury	Greek Clay Pots	Architects	Artists: William
Knowledge	Bury.	Artist Study	Bury	- The	Morris
Kliuwieuge	Artists	- Monet,	Artists	ancient architects	
	-	Alfred Sisley, Berthe	– Getty	Iktinos and	Use sketch books to
	Laura McKendry	Morrisot	Museum, Greek	Callicrates	record observations
	and Edgar Degas,		Artists. Michael		and use them to revisit
	Stone Age art.	Explore the impressionist	Cardew, Andrea	The work of significant	and review ideas.
	5	movement.	Moon	architects, cultures and	
	Study and			designers has	Learn about the
	respond to	Short, quick	Explore the work of	distinctive features,	work of the artist
	contemporary	brushstrokes and	Greek potters and the	including the subject	William Morris from
	artists	unblended colours	use of the coiling	matter that inspires	the Victorian time
		are used to create	method.	them, the movement to	period.
	Smudging, erasing and	Impressionist		which they belong and	
	mark making can be	Paintings	Explore different	the techniques and	Select from and
	used to create		features used in a	materials they have	use a wide range
	movement, emotion,	Know how to create	design such as handles	used.	of materials, tools
	tonal gradients and	texture by layering and	and rims.		and equipment to
	texture.	thickening paint.		Study building that	perform practical tasks
			Learn how to shape,	use the different types	accurately.
	Stone Age drawings	Use different colours	mould coils.	of column.	
	record the world	to create shades of			Know how to create
	around.	light and dark in	Know how to score	Identify types of	tone and tints within
	Influence of cave	skies and water	and make a slip to	column on modern	colour.
	drawings throughout	reflections.	attach pieces of clay.	buildings that are	
	history.			influenced by classical	Know the relief
		Use a grid method to	Use different	architecture	printing technique.
	Explore different types	scale objects in a	tools and paints		
	of charcoal as a	picture	to create a	Know the terms:	Create a block print
	drawing material.		pattern on them	column;	board.

	Understand what Chiaroscuro is and how I can use it. Use light and dark tonal values to create a sense of drama		Work in the style of a significant artist. Pupils explore the work of artists using a variety of marks and paints by deconstructing their work and recording the different marks that they can see	inspired by Greek and other artists	pediment, comice, frieze, architrave, colonnade. Sketch buildings in the city that use the columns. Design their own Classical influenced building	Use block printing and inks to complete a wallpaper design in the style of William Morris.
Design and		Iron Man Project	Food technology	Greek designer:		Volcanoes
Technology			T:0	Archimedes.		
		Explore and use a range	Identify the main food			Create shell or frame
Skill		of mechanisms (levers,	groups (carbohydrates,			structures using
Knowledge		sliders, axles, wheels	protein, dairy, fruits and			diagonal struts to
		and cams) in models or	vegetables, fats and			strengthen them.
		products. Levers consist of a rigid	sugars). There are five main food			Shell structures are
		bar that rotates around	groups that should be			hollow, 3-D structures
		a fixed point, called a	eaten regularly as part			with a thin outer
		fulcrum. They reduce the	of a balanced diet: fruit			covering, such as a
		amount of work needed	and vegetables;			box. Frame structures
		to lift a heavy object.	carbohydrates (potatoes,			are made from thin,
		Sliders move from side	bread, rice and pasta);			rigid components, such
		to side or up and down,	proteins (beans, pulses,			as a tent frame. The
		and are often used to	fish, eggs and meat);			rigid frame gives the
		make moving parts in	dairy and alternatives			structure shape and
		books. Axles are shafts	(milk, cheese and			support. Diagonal
		on which wheels can	yoghurt) and fats (oils			struts can strengthen
		rotate to make a moving	and spreads). Foods			the structure.
		vehicle. Cams are	high in fat, salt and			
		devices that can convert	sugar should only be			
			eaten occasionally as			

Cookery Corner	Stone Age Stew	circular motion into up- and-down motion.	part of a healthy, balanced diet. Chocolate-coated		Fishcakes	
			flapjacks			
Music	Recorder	Recorder	Recorder	Recorder	Recorder	Recorder
	Play tuned instruments musically	Play tuned instruments musically	Play tuned instruments musically	Play tuned instruments musically	Play tuned instruments musically	Play tuned instruments musically
Computing	Connecting Computers	Stop-frame animation	Sequencing Sounds	Branching Databases	Desktop Publishing	Events and Actions in Programs
Procedural knowledge Propositional knowledge	Use search engines effectively and safely Understand how to keep information private and how to report concerns. Identifying that digital devices have inputs, processes, and outputs, and how devices can be connected to make networks. Understand how to use the internet, in particular social media sites safely. Understand how to use search engines safely.	Capturing and editing digital still images to produce a stop-frame animation that tells a story. To create a simple presentation on a topic, including animations and sounds.	Creating sequences in a block-based programming language to make music Understand how to build a complex series of instructions. Understand how to use instructions to control devices	Building and using branching databases to group objects using yes/no questions	Creating documents by modifying text, images and page layouts for a specified purpose Choose a programme to create documents that are fit for purpose. Use appropriate programmes such as, paint, 2simple and digital devices to record pictures, diagrams, melodies and sound files to suit a purpose.	<ul> <li>Writing algorithms and programs that use a range of events to trigger sequences of actions</li> <li>Understand how to build a complex series of instructions.</li> <li>Understand how to use instructions to control devices</li> </ul>

French	<b>Salutations</b> Greetings	<b>Les bases</b> The basics	<b>Dans mon sac</b> In my school bag	<b>Quelle famille !</b> What a family!	<b>À l'animalerie</b> At the pet shop	<b>Drapeaux du monde</b> Flags of the world
PE Skill Knowledge	Games Fundamental skills- Improving Speed, Agility, Quickness, Balance, Co- Ordination, Reactions Outdoor games, invasion games	Fitness, Fundamental Movements, Handball/Dodgeball/Ten nis Hand-eye coordination games Compete in a team game, communicating, with others and using, tactics. To know what competing means. To compete effectively as a team.	Gymnastics- Rolling, travelling, jumping, balancing in sequences and routines Copy, explore and create a gymnastic sequence beginning to use flexibility, strength, technique and balance. To know that different levels can be created using the body or apparatus. Dance Move in time to music, beginning to improvise movements and motifs that express the meaning and mood of the piece. To know how to improvise and create a range of feelings that can be shown through movement.	Net and Wall games Compete in a team game, communicating with others and using tactics. To know what competing means. To compete effectively as a team.	Striking Games	Athletics- Running, Jumping, Landing. Demonstrate a broader range of throwing, running and jumping techniques, in isolation or combination, with improving accuracy and competence. To know how to use a range of techniques with increasing accuracy and competence. Commando Joe
Life Skills/Cultural Capital	Road Safety Financial Skills	Library Visit	Nutrition Food Hygiene		River Visit	First Aid