## MEXBOROUGH ST JOHNS C OF E PRIMARY SCHOOL



PHASE: LKS2 YEAR: 3 2023-2024

## Together we believe, together we succeed

INTENT	IMPLEMENTATION	
Curriculum vision	Learning values	Core skills
Through our curriculum, our children will become;  — Effective learners;  — Responsible citizens.	<ul> <li>Our children will:</li> <li>Speak clearly and articulate ideas confidently.</li> <li>Use taught vocabulary purposefully and in different contexts.</li> <li>Show empathy and resilience.</li> <li>Use new technologies appropriately and with purpose.</li> <li>Problem solve, explore, question and be curious.</li> </ul>	Use learnt knowledge to solve problems and/or recreate in a new context  Recall Generate key questions to be revisit. What have you learnt before to help you achieve that?  Apply Understand  Self-explanation and elaboration.  Self-explanation and elaboration.  Learnt in the past)  Self-explanation and elaboration.  London and be able to explain why it happened and spread so quickly (deeper learning).

	Topic 1	Topic 2	Topic 3	Topic 4
	Romans Key Questions: Were the Romans rotten or revolutionary?	Wales Key Question: Map Matters: How well do you know the UK?	Vikings Key Question: Were the Vikings vicious invaders or terrific traders?	Plants  Key Question: How does your garden grow?
ni topic ek 1 & 2  nirations rcus on sic skills	<ul> <li>Where did the Roman Empire come from?</li> <li>How did the Roman army help to expand the Roman Empire?</li> <li>What was Britain like before the Roman invasion?</li> <li>How did Britain become part of the Roman Empire?</li> <li>Who was Boudicca and how did she rebel against the Romans?</li> <li>What did the Romans build after they settled in Britain?</li> <li>Where did the Roman Empire go?</li> <li>What can archaeological sites tell us about Roman Britain?</li> <li>What lasting impact did the Romans leave in Britain?</li> </ul>	<ul> <li>Where is Wales?</li> <li>What are the human features of Wales?</li> <li>What is the climate of Wales?</li> <li>How do people impact on the environment in Wales?</li> </ul>	<ul> <li>Who was in charge in Viking times?</li> <li>What changed during the Viking era?</li> <li>Why did they fight and who with?</li> <li>Why was trade important?</li> <li>What did the Vikings believe in?</li> <li>What have the Vikings left us?</li> </ul>	<ul> <li>What do plants need?</li> <li>Do the different parts of a plant have a function?</li> <li>What are roots?</li> <li>How do plants transport water?</li> <li>How do pants reproduce?</li> </ul>
	Driver/focus: History	Driver/focus: Geography	Driver/focus: History	Driver/focus: Science
	Citizenship: Relationships	Citizenship: Celebrating Differences	Citizenship: Conflict Management	Citizenship: Stewardship
	Launch: Science Workshop Create exploding volcanoes	Launch: Virtual visit to Wales	<b>Launch:</b> Make a Viking boat ready for invasion	<b>Launch:</b> Making giant flowers  How to Make Giant Paper Flowers - YouTube
	Hooks:	Hooks:	Hooks:	Hooks:

	Exploding volcanoes	Local artist Rhiannon Roberts	Make a Viking shield	Stewardship letter from Y2
	Roman shields	Virtual ride up Mt Snowdon	Chalk Vikings	Planning for school grounds project
	Mosaic art	Work for Welsh tourist board	Clay faces	Planting seeds; germination experiments Plant Art Week
	Showcase: Roman Feast	Showcase: Tourist Information Centre	Showcase: Viking day	Showcase:
	<b>Key Text:</b> Escape from Pompeii – Christina Balit	<b>Key Text:</b> The Iron Man -Ted Hughes	<b>Key Text:</b> Arthur and the Golden Rope – Joe Todd-Stanton	<b>Key Text:</b> The boy who grew dragons – Andy Shepherd
English.	Setting description Character description 3 <sup>rd</sup> person narrative.	Character description Recount	Narrative – setting description Poem Character description	Advert Persuasive letter Explanation
	Forces, Magnets and Metals	Rocks	Animals including humans	Plants
Science	<ul> <li>Compare how things move on different surfaces</li> <li>Notice that some forces need contact between two objects, but magnetic forces can act at a distance</li> <li>Observe how magnets attract or repel each other and attract some materials and not others</li> <li>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</li> <li>Describe magnets as having two poles</li> <li>Predict whether two magnets will attract or repel each other, depending on which poles are facing.</li> <li>Investigate different ways of cleaning old coins</li> <li>Exploding volcanoes</li> <li>Find out what kind of armour Roman soldiers wore.</li> <li>Learn about our skeletons and how they are designed to act like armour for different organs</li> </ul>	Compare and group together different kinds of rocks on the basis of their appearance and simple physical properties  Describe in simple terms how fossils are formed when things that have lived are trapped within rock  Recognise that soils are made from rocks and organic matter.  Types of rocks Grouping rocks Grouping rocks Grouping rocks Grouping permeability  Light  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 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 changes.	Identify that animals, including humans, need the right types and amount of nutrition, and that they cannot make their	<ul> <li>Identify and describe the different functions of flowering plants.</li> <li>Explore the requirements of plants for life and growth and how they vary from plant to plant.</li> <li>Explore the role of flowers in the life cycle of flowering plants including pollination, seed formation and seed dispersal. <ol> <li>Parts of a plant</li> <li>What do plants need to grow well?</li> <li>Moving water</li> <li>Fantastic flowers</li> </ol> </li> <li>Investigations: Do plants grow better with fertiliser? <ol> <li>Egg box and cress heads</li> <li>Do plants need soil to grow?</li> </ol> </li> </ul>

History	<ul> <li>Find out where the Roman Empire originated</li> <li>Place the beginning of the Roman Empire onto a timeline</li> <li>Evaluate stories about the founding of Rome</li> <li>See how the Roman Empire expanded over time</li> <li>Evaluate how the Roman army contributed to the expansion of the empire</li> <li>Design a Roman shield</li> <li>Evaluate why the Romans wanted to invade Britain</li> <li>Compare the different invasion attempts</li> <li>Participate in a class debate about the Roman invasion</li> <li>Use historical sources to find out about Boudica</li> <li>Explore the story of Boudica's rebellion against the Romans.</li> <li>Explain how the landscape of Britain was changed by what the Romans built</li> <li>Understand how archaeologists find evidence about Roman Britain</li> <li>Describe one or more Roman sites in Britain and give examples of key findings</li> <li>Evaluate the impact of the Roman Empire on modern Britain</li> </ul>	Investigate light sources, day and night, transparent, translucent and opaque. Shadows and reflections Create shadow puppets	<ul> <li>Timeline for context. Images of the Vikings today; What is our view of them? How are they portrayed?</li> <li>Stories of invasion</li> <li>How did the Vikings try to take over and did they succeed?</li> <li>Religious beliefs</li> <li>Daily life in Viking times</li> <li>Alfred and Athelstan</li> <li>Trade</li> <li>How have excavations changed our view of the Vikings?</li> <li>Legacy – place name, language</li> </ul>	
Geography		<ul> <li>What is this place like? – locational knowledge, map skills</li> <li>Man-made and physical features of Wales</li> <li>Snowdon and the national parks</li> <li>Role and impact of tourism</li> </ul>		
Art	<ul> <li>Drawing</li> <li>Experiment with different grades of pencil and other implements.</li> <li>Plan, refine and alter their drawings as necessary – in sketchbook</li> <li>Use shading to show light and shadow</li> </ul>	<ul> <li>Painting</li> <li>Predict with accuracy the colours that they mix.</li> <li>Create a background using a wash, then add detail</li> <li>Use a range of brushes to create different effects.</li> <li>Begin to consider use of different effects to introduce mood and feeling to their paintings</li> </ul>	<ul> <li>Sculpture</li> <li>Create and combine shapes to create recognisable forms</li> <li>Include texture that conveys feelings, expression or movement</li> </ul> Add materials to provide interesting detail	

	Use different media to achieve variations in line, texture, tone, colour, shape and pattern and scale. Make initial sketches as a preparation for painting. Roman Emperors and Architecture	Improve and adapt their own work according to its purposeArtist Study: Rhiannon Roberts	Clay faces	
	Artist Study: Daniel Voshart			
DT	<ul> <li>Research Roman bread</li> <li>Use techniques for bread making.</li> <li>Make Roman bread</li> <li>Evaluate Roman bread</li> </ul>		Design and create a Viking longboat model	