



St. Mary's Catholic Primary School
 With Christ as our guide, we let our light shine.

Long-Term Learning Map – Year 4

Subject	AUTUMN			SPRING			SUMMER		
	<i>Invasion</i>			<i>Misty Mountain, Winding River</i>			<i>Ancient Civilisations</i>		
Religious Education	People	Called	Gift	Community	Giving & Receiving	Self-discipline	New Life	Building Bridges	God's People
English	<p>Reading Viking Boy (Historical novel) Viking Boy: The Real Story (non-fiction companion) Writing in role (diaries, letters)</p> <p>Reading How the Stars Came to Be (Traditional Tale) Writing Narrative: compose own 'pourquoi' tale Spelling</p>			<p>Reading The Rhythm of the Rain (Narrative non-fiction picturebook) Writing Picturebook inspired by characters from story</p> <p>Bright Bursts of Colour (Poetry Collection) Writing Outcomes Poetry in a range of forms Spelling</p>			<p>Reading Varjak Pa (Illustrated Novel) Writing News Piece</p> <p>The King Who Banned the Dark (Picturebook) Writing Own narrative based on themes of book</p>		
Mathematics	Place Value Addition and Subtraction Symmetry Multiplication and Division Fractions: equivalence Position & Direction Decimals Measurements (Time/Mass)			Place Value Addition and subtraction Angles Multiplication and Division Fractions: problems Measurements (perimeter & area/length) Statistics			Place Value Addition and subtraction (money) Co-ordinates Triangles Multiplication and Division Fractions: adding Measurements Volume and Capacity) Statistics		



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Science	Animals, including Humans Burps, Bottoms and Bile Sound How sounds are made and travel as vibrations through a medium to the ear. Pitch and volume and find out how both can be changed.		States of Matter Solids, liquids and gases and their characteristic features. Living things and their habitats Grouping and Classifying grouping living things, classification create classification keys to identify living things.		Electrical Circuits and Conductors investigate electrical conductors and insulators and identify common features of conductors	
Computing	Online Safety Coding Spreadsheets		Writing for Different Audiences Logo Animation		Effective Searching Hardware Investigators Making Music	
Physical Education	REAL PE Unit One – Personal Footwork Static Balance – one leg Net/wall development	REAL PE Unit 2 – Social Jumping & Landing Static Balance -seated Net/wall development	REAL PE Unit 3 – Cognitive On a line Ball skills Hand invasion development	REAL PE Unit 4 – Creative Sending & receiving Counter Balance Hand invasion development	REAL PE unit 5 – Applying Physical Reaction/response Floor Work Quicksticks Hockey	REAL PE – Unit 6 Health & Fitness Ball chasing Static Balance - Stance Tennis
Music	Mamma Mia (Pop)	Glockenspiel (Mixed Styles)	Stop! (Grime)	Lean on Me (Gospel)	Blackbird (The Beatles)	Reflect, Rewind & Replay (Classical)
Art and Design	Warp and Weft create woven patterns and products.		Vista The techniques that artists use when composing landscape images, such as colour and atmosphere.		Contrast and Compliment Colour theory by studying the colour wheel and colour mixing	



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Design Technology	<p>Functional and Fancy Fabrics Decorating fabric, including block printing, hemming and embroidery Designer William Morris</p>	<p>Fresh Food, Good Food key inventions in food preservation and packaging, then make examples</p>	<p>Tomb Builders Simple machines, including wheels, axles, inclined planes, pulleys and levers, exploring how they helped ancient builders to lift and move heavy loads.</p>
Geography	<p>Invasion Geographical sources Physical features, such as the sea, high cliffs, marshland and mountains</p>	<p>Misty Mountain, Winding River The characteristics and features of rivers and mountain ranges around the world, including a detailed exploration of the ecosystems and processes that shape them and the land around them.</p>	
History	<p>Invasion Life in Britain after the Roman withdrawal Anglo-Saxon and Viking invasions up to the Norman conquest</p>		<p>Ancient Civilisations The history of three of the world's first ancient civilisations: ancient Sumer, ancient Egypt and the Indus Valley civilisation.</p>
French	<p>Seasons vegetables</p>	<p>Presenting Myself My Family</p>	<p>In The Classroom At The Tea-Room</p>