








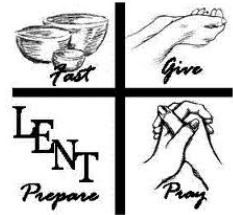










St. Mark's Catholic School Yearly Overview - Year 3 2016-17

Year 3	RE	Literacy	Numeracy	Science	Learning Journey
Autumn 1	<p>Belonging - We gather as God's Family</p> 	<p><b>Fiction: Stories with a familiar setting</b> Sensory writing to build ideas about setting and characters and then write contrasting settings.</p> <p><b>Non-Fiction: Information texts</b> Looking at a range of information texts</p>	<p><b>Maths Makes Sense</b></p>  <p><b>Arithmetic</b> - Addition and subtraction of fractions  <b>Geometry</b> - Ruler skills  <b>Data and Measure</b> - Reading tables, Bar Charts.  <b>Reasoning</b> - Distance  <b>Problem Solving</b> - Money, Time</p>	<p>Rocks and soils</p> 	<p>What makes the Earth Angry?</p>
Autumn 2	<p>Reconciliation, Advent and Christmas</p>  <p>Learning about making right choices</p>	<p><b>Fiction: Play scripts</b> Studying a range of plays from different playwrights.</p> <p><b>Non Fiction: Instructions.</b> Writing and following instructions.</p>	<p><b>Maths Makes Sense</b></p>  <p><b>Arithmetic</b> - Vertical addition and subtraction of 3 digit numbers  <b>Geometry</b> - Plot Co-ordinates  <b>Data and Measure</b> - Compass skills  <b>Reasoning</b> - Solving word problems  <b>Problem Solving</b> - Word problems</p>	<p>Animals including humans</p> 	<p>Oh! What a lovely war!</p> <p>How did the Victorian period shape the Britain we know today?</p>
Spring 1	<p>We listen to God's word at Mass</p>  <p>Prayer looking at the ways in which Catholics pray.</p>	<p><b>Fiction: Science Fiction/Fantasy</b> Looking at the features of science fiction and writing in this style.</p> <p><b>Non Fiction: Discussion texts</b> Exploring a range of discussion texts including current topical issues.</p>	<p><b>Maths Makes Sense</b></p>  <p><b>Arithmetic</b> - Using negative numbers  <b>Geometry</b> - Recognizing properties of shape  <b>Data and Measure</b> - Area  <b>Reasoning</b> - Using the grid method for multiplying 2 and 3 digit</p>	<p>plants</p> 	<p>Has Greece always been in the news?</p> <p>Who first lived in Britain?</p>

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			numbers. <b>Problem Solving</b> - Money and Time		
Spring 2	<p>Lent, Holy week, Easter.</p> 	<p><b>Fiction: Poetic language and word play</b> exploring a range of short tongue twisters, riddles, nonsense poems and poems to perform</p> <p><b>Non Fiction: explanations</b> Studying the features of explanations and writing our own.</p>	<p><b>Maths Makes Sense</b></p>  <p><b>Arithmetic</b> - Division with remainders and write as numbers and fractions</p> <p><b>Geometry</b> - Parallel lines and segments</p> <p><b>Data and Measure</b> - Calculating volume</p> <p><b>Reasoning</b> - Vertical subtraction</p> <p><b>Problem Solving</b> - Ratio and fractions</p>	<p>Light</p> 	<p>Where in the world?</p> <p>We're all going on a summer holiday!</p>
Summer 1	<p>The Eucharist is a Thanksgiving to God.</p> 	<p><b>Fiction: Mystery</b> Reading a range of mystery stories, studying the features and writing our own short stories.</p> <p><b>Non-Fiction: Non Chronological Reports</b> Exploring how information can be organised</p>	<p><b>Maths Makes Sense</b></p>  <p><b>Arithmetic</b> - Addition and subtraction using a mixture of positive and negative numbers</p> <p><b>Geometry</b> - Triangles</p> <p><b>Data and Measure</b> - Calculating the difference between and totals</p> <p><b>Reasoning</b> - Partitioning</p> <p><b>Problem Solving</b> - Written problems</p>	<p>Forces and magnets</p> 	<p>Why did Noah build the ark?</p>
Summer 2	<p>Pentecost.</p> 	<p><b>Fiction: Folk Tales</b> Reading and exploring a number of different folktales for different cultures.</p> <p><b>Non-Fiction Biography and autobiography</b> Studying a range of books by and about famous people and then</p>	<p><b>Maths Makes Sense</b></p>  <p><b>Arithmetic</b> - Addition and subtraction using a mixture of positive and negative numbers</p> <p><b>Geometry</b> - Recognizing properties</p>	<p>Working scientifically</p>	<p>Why was Elizabeth Cadbury a hero in Birmingham?</p> <p>Why do so many people go to the Mediterranean for their holidays?</p>

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		writing our own.	of shape <b>Data and Measure</b> - Area <b>Reasoning</b> - Using the grid method for multiplying 2 and 3 digit numbers. <b>Problem Solving</b> - Money and Time	
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