

# St Martin's School, Dover

## Long Term Maths Overview

		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
		(from previous year's curriculum)					
EFFS		<p><b>Numbers:</b> children count reliably with numbers from 1 to 20, place them in order and say which number is one more or one less than a given number. Using quantities and objects, they add and subtract two single-digit numbers and count on or back to find the answer. They solve problems, including doubling, halving and sharing.</p> <p><b>Shape, space and measures:</b> children use everyday language to talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems. They recognise, create and describe patterns. They explore characteristics of everyday objects and shapes and use mathematical language to describe them.</p>					
Year 1	Number	Number and place value	Addition & subtraction	Multiplication and division	Fractions	Number and place value	Calculations
	Topic	<i>Geometry – position and direction</i>	<i>Measurement – length and height, capacity and volume</i>	<i>Geometry – properties of shape</i>	<i>Geometry – position and direction</i>	<i>Measurement</i>	<i>Measurement</i>
Year 2	Number	Number and place value	Addition and subtraction	Multiplication and division	Fractions	Number and place value	Calculations
	Topic	<i>Geometry - properties of shapes</i>	<i>Measurement Time and temperature</i>	<i>Geometry – position and direction</i>	<i>Geometry - properties</i>	<i>Measurement</i>	<i>Geometry - properties</i>
Year 3	Number	Number and place value	Addition and subtraction	Multiplication and division	Fractions	Number and place value	Calculations
	Topic	<i>Geometry – properties of shapes</i>	<i>Measurement Perimeter</i>	<i>Statistics</i>	<i>Geometry - properties</i>	<i>Measurement</i>	<i>Measurement</i>
Year 4	Number	Number and place value	Addition and subtraction	Multiplication and division	Fractions and decimals	Number and place value	Calculations
	Topic	<i>Geometry – properties of shapes</i>	<i>Measurement Perimeter</i>	<i>Statistics</i>	<i>Geometry – position and direction</i>	<i>Measurement</i>	<i>Measurement</i>
Year 5	Number	Number and place value	Addition and subtraction	Multiplication and division	Fractions, decimals and percentages	Number and place value	Calculations
	Topic	<i>Geometry – properties of shapes</i>	<i>Measurement Perimeter</i>	<i>Statistics</i>	<i>Geometry – position and direction</i>	<i>Measurement</i>	<i>Measurement</i>
Year 6	Number	Number and place value	Addition and subtraction	Multiplication and division	Fractions, decimals and percentages	Number and place value	Calculations
	Topic	<i>Geometry - properties of shape Focus on angles</i>	<i>Measurement Linear conversions</i>	<i>Statistics</i>	<i>Geometry</i>	<i>Measurement</i>	<i>Measurement</i>