

### St Martin's CE Primary Maths Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	Learning numbers to 5 Oral counting, subitising, object counting, 5 and 10 frames, numicon, fingers, number blocks, comparing, ordering, addition and subtraction. Shape Pattern Measure	Learning numbers to 5 Oral counting, subitising, object counting, 5 and 10 frames, numicon, fingers, number blocks, comparing, ordering, addition and subtraction. Pattern Measure	Learning numbers to 10 Oral counting, subitising, object counting, 5 and 10 frames, numicon, fingers, number blocks, comparing, ordering, addition, subtraction and doubling. Shape Measure	Learning numbers to 10 Oral counting, subitising, object counting, 5 and 10 frames, numicon, fingers, number blocks, comparing, ordering, addition, subtraction and doubling. Shape Pattern Measure	Learning numbers to 15 Oral counting, subitising, object counting, 5 and 10 frames, numicon, fingers, number blocks, comparing, ordering, addition, subtraction and halving. Shape Measure	Learning numbers to 20 Oral counting, subitising, object counting, 5 and 10 frames, numicon, fingers, number blocks, comparing, ordering, addition, subtraction and halving. Shape Pattern Measure
Year 1	Place value (within 10) Addition and subtraction (within 10)	Addition and subtraction (within 10) Shape Place value (within 20)	Addition and subtraction (within 20) Place value (within 50)	Place value (within 50) Length and height Weight and volume	Multiplication and division Fractions	Position and direction Place value (within 100) Money Time
Year 2	Place value Addition and subtraction	Addition and subtraction Money Multiplication and division	Multiplication and division Statistics	Properties of shape Fractions	Length and height Position and direction Problem solving	Time Mass capacity and temperature
Year 3	Place value Addition and subtraction	Addition and subtraction Multiplication and division	Multiplication and division Money Statistics	Length and perimeter Fractions	Fractions Time	Properties of shape Mass and capacity
Year 4	Place value Addition and subtraction	Addition and subtraction Length and perimeter Multiplication and division	Multiplication and division Area Fractions	Fractions Decimals	Decimals Money Time	Statistics Properties of shape Position and direction

<b>Year 5</b>	Place value Addition and subtraction Statistics	Statistics Multiplication and division Perimeter and area	Multiplication and division Fractions	Fractions Decimals and percentages	Decimals Properties of shape	Properties of shape Position and direction Converting units Volume
<b>Year 6</b>	Addition Subtraction Multiplication Division Place value	4 operations in SAT style questions Fractions	Position and direction Co-ordinates and translation Decimals Percentages Measurement conversions Algebra	Position and direction Ratio Properties of shape Geometry - pie charts and averages	Revision SAT's	Post SAT challenges Pentominoes Sudoku Design games