

Maths Overview

	Autumn	Spring	Summer
EYFS	<p>NCETM Number ordering</p> <p>positional language</p> <p>Addition - using + and =</p> <p>number bonds to 5</p> <p>doubling</p> <p>subtraction</p> <p>subitise to 5</p> <p>Repeating Patterns</p> <p>number formation</p> <p>counting and ordering to 10</p>	<p>counting money</p> <p>odd and even</p> <p>1 more, 1 less</p> <p>ordering numbers</p> <p>counting beyond 20 (patterns of number)</p> <p>Counting in 10s or 5s</p> <p>ordinal numbers</p> <p>comparing quantities</p> <p>less than and greater than</p> <p>doubling and halving</p> <p>time</p> <p>number bonds</p>	<p>number subtraction and one less comparisons (more/less/equal)</p> <p>teen numbers 13+</p> <p>number formation</p> <p>odd and even</p> <p>positional language</p> <p>repeating patterns</p> <p>teen numbers</p> <p>money</p>
Y1	<p>Numbers and place value: Numbers to 10</p> <p>Calculations: addition and Subtraction within 10</p> <p>geometry: shape and patterns</p> <p>number and place value: numbers to 20</p> <p>calculations: addition and Subtraction within 20</p>	<p>Measurement: Time</p> <p>Calculation strategies within 20</p> <p>Numbers to 50</p> <p>Addition and subtraction within 20</p> <p>Fractions</p> <p>Measure: Length and mass</p>	<p>Numbers 50 to 100 and beyond</p> <p>Addition and Subtraction</p> <p>Money</p> <p>Multiplication and division</p> <p>Measures: capacity and volume.</p>



<p>Y2</p>	<p>Number and Place Value: numbers within 100</p> <p>Calculations: addition and subtraction of 2 digit numbers</p> <p>Addition and subtraction word problems.</p> <p>Measures: length</p> <p>Graphs</p> <p>Multiplication and division</p>	<p>Time</p> <p>Fractions</p> <p>Addition and Subtraction of 2 digit numbers.</p> <p>Money</p> <p>Face shapes and patterns; lines and turns.</p>	<p>Numbers within 1000</p> <p>Measures: capacity and volume</p> <p>Measures: mass</p> <p>Exploring calculation strategies</p> <p>Exploring multiplicative thinking.</p>
<p>Y3</p>	<p>Number sense and exploring calculation strategies.</p> <p>Place Value</p> <p>Graphs</p> <p>Addition and subtraction</p> <p>Length and perimeter</p>	<p>Multiplication and division</p> <p>Calculation with multiplication and division</p> <p>Time</p> <p>Fractions</p>	<p>Angles and shapes</p> <p>Measures</p> <p>Applying multiplicative thinking</p> <p>Exploring calculation strategies and place value</p>
<p>Y4</p>	<p>Reasoning with large numbers</p> <p>Addition and subtraction</p> <p>Multiplication and division</p> <p>Discrete and continuous data</p>	<p>Calculating with multiplication and division</p> <p>Fractions</p> <p>Time</p> <p>Decimals</p> <p>Area and Perimeter</p>	<p>Solving measures and money problems</p> <p>Shape and symmetry</p> <p>Position and Direction</p> <p>Reasoning with pattern and sequences</p> <p>3D shape</p>



Y5	<p>Reasoning with large whole integers</p> <p>Integer addition and subtraction</p> <p>Line graphs and timetables</p> <p>Multiplication and division</p> <p>Area and perimeter</p>	<p>Fractions and Decimals</p> <p>Angles</p> <p>Fractions and percentages</p> <p>Transformations</p>	<p>Converting units of measure</p> <p>Calculating with whole numbers and decimals</p> <p>2D and 3D shape</p> <p>Volume</p> <p>Problem solving</p>
Y6	<p>Integers and decimals</p> <p>Multiplication and division</p> <p>Calculation problems</p> <p>Fractions and decimals</p> <p>Percentages</p>	<p>Decimals and measure</p> <p>Missing angles and length</p> <p>Coordinates and shapes</p> <p>Statistics proportion problems</p>	<p>Revision</p> <p>Post SATs projects and secondary preparation</p>