



## Maths Subject Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Colours, matching and sorting White Rose - extension	Number 1 and 2- subitising and counting. Patterns White Rose - extension	Number 3,4,5 - subitising, 1:1 counting, composition. White Rose - extension	Number 6 Height and Length, mass and capacity. White Rose - extension	Sequencing, positional language, more than / fewer than, 2D and 3D shape. White Rose - extension	Number composition 1-5. What comes after? What comes before? White Rose - extension
Reception	Match, sort and compare. Talk about measures and patterns	It's me 1 2 3! Representing, comparing, composition.  Circles and triangles and shapes with 4 sides. Numbers to 5	Alive in 5! Introducing Zero, comparing and composition of 1-5. Mass and Capacity  Length, height and time. Growing 6,7,8 9	Length, height and time. Building 9 and 10 Comparing numbers to 10 and bonds to 10  3D shapes, pattern Consolidation	To 20 and beyond How many more/less?  Manipulate, compose and decompose 2D shapes	Doubling, sharing and grouping, even and odd.  Visualise patterns, build and map.  Make connections and describe positions. Consolidation
Year 1	Place Value within 10 Addition and Subtraction	Place Value within 20 Shape Addition and Subtraction	Addition and Subtraction within 20 Place Value within 50	Measurement – Length Measurement – 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 Shape	Money Multiplication and Division	Length and Height Mass, Capacity and Temperature	Fractions Time	Statistics Position and Direction Consolidation

<b>Year 3</b>	Place Value Addition and Subtraction	Addition and Subtraction Multiplication and Division A	Multiplication and division B Length and perimeter	Fractions A Mass and capacity	Fractions B Money Time	Time Shape Statistics Consolidation
<b>Year 4</b>	Place Value Addition and Subtraction	Addition and Subtraction Multiplication and Division A Measurement: Area Consolidation	Multiplication and Division B Length and perimeter	Fractions Decimals A	Decimals B Money Time	Consolidation Shapes Statistics Position and Direction
<b>Year 5</b>	Place Value Addition and Subtraction	Multiplication and Division A Fractions A	Multiplication and Division B Fractions B	Decimals and Percentages Perimeter and Area Statistics	Shape Position and Direction	Decimals Negative Numbers Converting Units Volume
<b>Year 6</b>	Place Value Addition and Subtraction, multiplication and division	Fractions A Fractions B Covering Units	Ratio Algebra Decimals	Fractions, decimals and percentages Area, perimeter and volume. Statistics	Shape Position and direction	Themed projects Consolidation Problem Solving