

### Long Term Plan for Maths

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
<b>Reception</b>	White Rose Getting to know you Match, sort and compare Talk about measure and patterns	White Rose It's me 1 2 3 Circles and triangles 1,2,3,4,5 Shapes with 4 sides	White Rose Alive in 5 Mass and capacity Growing 6,7,8 Length, height and time	White Rose Length, height and time Building 9 and 10 Explore 3D shapes	White Rose To 20 and beyond How many now? Manipulate, compose and decompose Sharing and grouping	White Rose Sharing and grouping Visualise, build and map Make connections Consolidation
<b>Year 1</b>	White Rose Place value (within 10) Addition and subtraction (within 10)	White Rose Addition and subtraction (within 10) Shape Consolidation	White Rose Place value (within 20) Addition and subtraction (within 20)	White Rose Place value (within 50) Length and Height Weight and Volume	White Rose Multiplication & Division Fractions Geometry (Position and direction)	White Rose Place value (within 100) Measurement (money) Measurement (time)
<b>Year 2</b>	White Rose Place Value Addition and subtraction	White Rose Addition and Subtraction Shape	White Rose Money Multiplication and Division	White Rose Multiplication and division Measure: Length and height Measure: Mass, capacity and temperature	White Rose Fractions Time	White Rose Statistics Measure: position and direction Consolidation
<b>Year 3</b>	White Rose Place Value Addition and subtraction	White Rose Addition and Subtraction Multiplication and Division A	White Rose Multiplication and Division B Length and perimeter	White Rose Fractions A Mass and capacity	White Rose Fractions B Money Time	White Rose Time Shape Statistics consolidation
<b>Year 4</b>	White Rose Place value Addition and subtraction	White Rose Addition and subtraction Area Multiplication and Division consolidation	White Rose Multiplication and division Length and perimeter fractions	White Rose Fractions Decimals	White Rose Decimals Money Time consolidation	White Rose Shape Statistics Position and direction

<b>Year 5</b>	White Rose Place value Addition and Subtraction Multiplication and Division	White Rose Multiplication and Division Fractions A (adding and subtracting fractions)	White Rose Multiplication and division Fractions B (multiplying and dividing fractions) Decimals and percentages	White Rose Decimals and Percentages Perimeter and area Statistics	White Rose Shape Position and direction Decimals	White Rose Decimals Negative numbers Converting units Volume
<b>Year 6</b>	White Rose Place Value 4 operations	White Rose 4 operations Fractions A (addition and subtraction) Fractions B (multiplication and division) Converting units	White Rose Ratio Algebra Decimals	White Rose Fractions, decimals and percentages Area, perimeter and volume Statistics	White Rose Shape Geometry - Position and directions	White Rose Themed projects, consolidation and problem solving