



**Summary
Overview Maths
Curriculum**

After careful consideration, throughout School we follow the White Rose Maths Scheme of Work from Reception to year 6. The Scheme is progressive and small step learning helps support mathematical progression and development for all our children. The Unit overviews are listed below.

Our Nursery children follow the Master the Curriculum scheme (listed separately)

In addition we also deliver Mastering Number in Reception and KS1 as well as in Year 4 and 5 to support Number Fluency.

	Autumn Term	Spring Term	Summer Term
EYFS 2 Reception	Match sort and compare, Talk about measure and patterns It's me 1,2,3 Circles and triangles 1,2,3,4,5 Shapes with 4 sides	Alive in 5 Mass and capacity Growing 6,7,8 Length , height and time Building 9 and 10 Explore 3d shapes	To 20 and beyond How many now? Manipulate. Compose and decompose, Sharing and grouping Visualise, build and map, Make connections
Year 1	Place value within 10 Addition and subtraction within 10 Shape	Place value within 20 Addition and subtraction within 20 Place value within 50 Measurement- length and height, mass and volume	Multiplication and division Fractions Geometry -Position and direction Place value within 100 Measurement – money and time
Year 2	Place value within 100 Addition and subtraction Geometry- shape	Measurement- money, length and height, mass, capacity and temperature Multiplication and division	Fractions Measurement-time Statistics Geometry- Position and direction
Year 3	Place value 4 digits Addition and subtraction Multiplication and division (A)	Multiplication and division (B) Measurement- Length and perimeter, Mass and capacity Fractions (A)	Fractions (B) Measurement- Money, Time, Geometry- shape Statistics
Year 4	Place value Addition and subtraction Measurement- area Multiplication and Division (A)	Multiplication and division (B) Measurement – Length and perimeter Fractions Decimals (A)	Decimals (B) Measurement -Money, Time Statistics Geometry- Shape, position and Direction
Year 5	Place value Addition and subtraction Multiplication and Division (A) Fractions (A)	Multiplication and division (B) Measurement –Perimeter and Area Fractions (B) Decimals and percentages Statistics	Decimals Negative Numbers Geometry- Shape, position and Direction Measurement- Converting Units, Volume
Year 6	Place Value Addition, subtraction, multiplication and division Fractions (A and B) Measurement - Converting units	Ratio Algebra Decimals Fractions Decimals and percentages Measurement – area, perimeter and volume Statistics	Shape Position and direction Themed Project- consolidation and problem solving focused