



Maths Whole School Overview

	Autumn		Spring		Summer	
Reception	Counting 5 Counting 6 Counting 7 3D shapes Position	Counting 8 Counting 9 Counting 10 Length Pattern	Composition of numbers 2-6 and calculating within them Patterns and relationships	Composition of numbers 7-9 and calculating within them Repeated patterns and shape	Composition of 10 and calculating within 10 Distributing equally	Securing and using number facts Patterns and relationships
Year 1	Number and Place Value: Up to 20 Geometry: Properties of Shapes Addition and Subtraction	Number and Place Value: Up to 100 Addition and Subtraction: Facts of 7-11	Addition and Subtraction Facts of 11-16 Measurement: Length	Addition and Subtraction Facts of 17-20 Fractions Geometry: Position and Direction	Addition and Subtraction Measurement: Time	Multiplication and Division Measurement: Money Measurement: Mass and Capacity
Year 2	Number and Place Value Geometry: Properties of Shapes Addition Subtraction	Multiplication Division Geometry: Position and Direction	Multiplication Tables Measurement: Length and Mass	Fractions Measurement: Time Measurement: Money	Statistics Measurement: Capacity and Temperature	Place Value Addition and Subtraction Geometry Measurement Multiplication and Division Fractions
Year 3	Number and Place Value Geometry: Properties of Shapes	Multiplication Tables Addition and Subtraction: Mental Methods	Fractions Addition and Subtraction: Written Methods	Multiplication and Division Measurement: Money	Fractions Measurement: Time	Measurement: Length, Mass and Capacity Geometry: Properties of Shapes (Angles) Statistics
Year 4	Number and Place Value Geometry: Properties of Shapes	Multiplication Tables Multiplication and Division Addition and Subtraction: Mental Methods	Multiplication Tables Addition and Subtractions: Written Methods	Multiplication Tables Addition and Subtractions: Written Methods Geometry: Properties of Shapes (Angles)	Decimals Fractions	Measurement: Time Measurement: Perimeter and Area Geometry: Position and Direction Statistics
Year 5	Number and Place Value Decimals Geometry: Properties of Shapes	Addition and Subtraction Multiplication and Division: Powers of 10 Multiplication and Division: Properties of Number	Multiplication and Division: Written Methods Geometry: Position and Direction	Fractions, Decimals and Percentages Measurement: Length, Mass and Capacity	Fractions	Measurement: Area and Volume Geometry: Properties and Shapes Measurement: Time Statistics
Year 6	Number and Place Value Decimals Multiplication and Division Geometry: Position and Direction	Fractions, Decimals and Percentages Properties of Shapes (Angles) Addition, Subtraction, Multiplication and Division	Fractions	Ratio and Proportion Measurement: Converting Units Measurement: Area and Volume Algebra	Statistics Targeted revision Problem Solving	Place Value Multiplication and Division Fractions, Decimals and Percentages Geometry Measurement Algebra