

Mathematics Overview 2024-25

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Colours Matching Sorting Counting Nursery rhymes	Numbers 1 and 2 Subitising Counting Patterns Nursery rhymes	Numbers 3, 5 and 5 Counting Composition Nursery rhymes	Number 6 Height and length Mass Capacity Nursery rhymes	Sequencing Positional language More/fewer than 2D shapes Counting Nursery rhymes	3D shapes Number composition What comes after/Before? Nursery rhymes
Rec	Baseline RBA Number: Counting reliably Subitise Match, sort and compare numbers Explore numbers 1,2,3 Exploring patterns Measure	Number : Counting reliably 1:1 Subitise Exploring numbers 1-5 Ordering numbers One more/one less Geometry: circles and triangles Shapes with four sides	Number: Counting reliably 1:1 Using numbers Exploring numbers 5-8 Counting in steps Measurement: Mass and capacity	Number: Exploring numbers 9 and 10 Addition and subtraction Comparing Estimating Measurement: Length, height and time Geometry: 3D shapes	Number: Counting reliably 1-20 Counting and recognising numbers Addition and subtraction Doubling Geometry: Shapes 2D and 3D Measurements: Sequencing events/Time	Number: Addition and subtraction Number problems Number: Counting in steps Doubling Halving/Sharing Geometry: Positional language
Year 1	Number: Place value (Within 10) Number :addition and subtraction (Within 10)	Number: Addition and subtraction (Within 10) Geometry: shape	Number: place value (within 20) Number: Addition and subtraction (Within 20)	Number: Place Value (within 50) Measurement: Length and Height Measurement: Mass and volume	Number: Multiplication and division Number: Fractions Geometry: Position and direction	Number: Place value (within 100) Measurement: Time Measurement: Money

Year 2	Baseline - RCG Number: Place Value Number: Addition and Subtraction	Number: Addition and Subtraction Geometry: Shape	Number: Money Number: Multiplication and Division	Measurement: Length and Height Measurement: Mass, Capacity & Temperature Time Number: Fractions	Number: Fractions Measurement: Time SATS	Statistics Geometry: Position and direction/Shape
Year 3	Baseline - RCG Number: Place Value Number: Addition and Subtraction	Number: Addition and Subtraction Number Multiplication and Division	Number: Multiplication and Division Measurement: Length and perimeter	Number: Fractions Measurement: Mass and Capacity	Number: Fractions Measurement: Money SATS – optional	Measurement: Time Geometry: shape Statistics
Year 4	Baseline - RCG Number: Place value Number: Addition and Subtraction	Measurement: Area Number: Multiplication & Division Consolidation	Number: Multiplication & Division Measurement: Length and Perimeter	Number: Fractions Number: Decimals	Number: Decimals Measurement: Money Measurement: Time Consolidation SATS – optional	Geometry: Shape Statistics Geometry: Position & direction

Year 5	Baseline - RCG Number: Place value Number: Addition and subtraction.	Number: Multiplication and division Number: Fractions	Number: Multiplication and division Number: Fractions	Number: decimals and percentages Measurement: Area and Perimeter Statistics	Number: Decimals Geometry: Shape Geometry: Position and direction SATS – optional	Number: negative numbers Measurement: Converting units Measurement: Volume
Year 6	Baseline - RCG Number: Place value Number: Addition and subtraction Number: Multiplication and division	Number: Fractions Measurement: Converting measures	Number : Ratio Number: Algebra Number: Decimals	Number: Fractions, decimals and percentages Measurement: perimeter, area, volume Statistics	Geometry: Shape Geometry: position and direction SATS	Themed projects, consolidation and problem solving.