

	Autumn	Spring	Summer	
Nursery	Through-out the year- Children have a number of the week. Children Subitise numbers 3-5 and are encouraged to use prepositional language. Children explore shape and repeating patterns, one more/one less. Writing formation rhymes are used. Maths is available in areas for planning, problem solving, reasoning, calculating and ordering. Each week children are set a number challenge and to be a number detective at home and in their environment. Children share this on Tapestry and it is displayed in the classroom.			
Reception	Match, sort, compare Talk about Measures and Patterns Circles and triangles Shapes with 4 sides Numbers - 1,2,3,4,5	Mass and Capacity Length, height, time Explore 3-d shapes Numbers - 5,6,7,8,9,10	Numbers 20 and beyond Manipulate, compose, decompose Sharing and Grouping Visualise, build and Map	
Year 1	Place Value Addition and Subtraction Shape	Place Value Addition and subtraction Length and Height Mass and Volume	Multiplication and Division Fractions Position and Direction Money Time	
Year 2	Place Value Addition and Subtraction Shape	Money Multiplication and Division Length and height Mass, capacity and temperature	Fractions Time Statistics Position and direction	
Year 3	Place Value Addition and Subtraction Multiplication and Division	Multiplication and Division Length and Perimeter Fractions Mass and Capacity	Fractions Money Time Shape Statistics	
Year 4	Place Value Addition and Subtraction Area Multiplication and Division	Multiplication and Division Length and Perimeter Fractions Decimals	Decimals Money Time Shape Statistics Position and Direction	

Year 5	Place Value Addition and Subtraction Multiplication and Division Fractions	Multiplication and Division Fractions Decimals and Percentages Perimeter and Area Statistics	Shape Position and Direction Decimals Negative Numbers Converting Units Volume
Year 6	Place Value Addition and Subtraction Multiplication and Division Fractions Measurement	Ratio Algebra Fractions, decimals and percentages Area, Perimeter and Volume Statistics	Shape Position and Direction Consolidation and Problem Solving