

Maths Curriculum Map

Nursery			Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	Bourton Meadow Nursery	Development Matters (3-4 years)	Comparison 1: More Than, fewer than, same Shape, space and measure 1: Explore and build with shapes and objects Pattern 1: Explore repeats Counting 1: Hear and say number names	Counting 2: Begin to order number names Subitising 1: I see 1, 2, 3 Pattern 2: Join in with repeats Shape, space and measure 2: Explore position and space	Subitising 2: Show me 1, 2, 3 Counting 3: Move and label 1, 2, 3 Shape, space and measure 3: Explore position and routes Pattern 3: Explore patterns	Counting 4: Take and give 1, 2, 3 Shape, space and measure 4: Match, talk push and pull Subitising 3: Talk about dots Comparison 2: Compare and sort collections	Pattern 4: Lead on own repeats Shape, space and measure 5: Start to puzzle Pattern 5: Making patterns together Subitising 4: Make games and actions	Counting 5: Show me 5 Pattern 6: My own pattern Counting 6: Stop at 1, 2, 3, 4, 5 Comparison 3: Match, sort, compare
			Observational Checkpoint: Can children subitise to 3? Can children count in correspondence to 5? Can children rote count beyond 5? Can children compare quantities, size, length, weight and capacity? Can children talk about 2D and 3D shapes? Can children use positional language? Can children select shapes appropriately? Can children create a repeating pattern?					

Maths Curriculum Map

Reception			Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	Reception	Development Matters (4-5 years)	Getting to know you Match, sort and compare Talk about measure and pattern	It's me 1,2,3 Circles and triangles 1,2,3,4,5 Shapes with 4 sides	Revision Alive in 5 Mass and capacity Growing 6,7 and 8	Growing 6,7,8 Length, height and time Building 9 and 10	Explore 3-D Shapes To 20 and beyond How many now? Manipulate, compose and decompose	Manipulate, compose and decompose Sharing and grouping Visualise, build and map Make connections

Maths Curriculum Map

	Autumn	Spring	Summer
Year 1	Number: Place Value (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: Weight and Volume	Number: Multiplication and Division (Reinforce multiples of 2,5 and 10 to be included) Number: Fractions Geometry: Position and Direction Number: Place Value (within 100) Measurement: Money Measurement: Time
Year 2	Number: Place Value Number: Addition and Subtraction Geometry: Shape	Number: Multiplication and Division Number: Fractions Measurement: Money	Measurement: Time Statistics Measurement: Mass, Capacity and Temperature Geometry: Position and Direction
Year 3	Number: Place Value Number: Addition and Subtraction Number: Multiplication and Division A	Number: Multiplication and Division B Measurement: Length and Perimeter Fractions A Measurement: Mass and capacity	Number: Fractions B Measurement: Time Geometry: Properties of Shape Statistics
Year 4	Number: Place Value Number: Addition and Subtraction Measurement: Area Number: Multiplication and Division A	Number: Multiplication and Division Measurement: length and perimeter Number: Fractions Number: Decimals	Number: Decimals Measurement: Money Measurement: Time Geometry: Properties of Shape Statistics Geometry: Position and Direction
	Autumn	Spring	Summer

Maths Curriculum Map

Year 5	Number: Place Value Number: Addition and Subtraction Number: Multiplication and Division Fractions	Number: Fractions Decimals and Percentages Measurement: perimeter and area Statistics	Geometry: Properties of Shape Geometry: Position and Direction Number: Decimals Number: Negative numbers Measurement: converting Units Measurement: Volume
Year 6	Number: Place Value Number: Addition, Subtraction, multiplication and Division Fractions A Fractions B Measurement – converting units	Ratio Algebra Number: Decimals Number: Fractions, decimals and percentages Perimeter, Area and Volume Statistics	Geometry: Properties of shapes Geometry: Position and Direction Themed projects, consolidation, and problem solving