



Maths Long Term Plan

Nursery	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Baseline	Baseline	Geometry	Properties of Shape	Length and Perimeter	Length and Perimeter	Position and Direction	Position and Direction
Colours and sorting	Understanding numbers 1-3	Position & Direction	Position and Direction	Place Value	Place Value	Place Value	Place Value
Patterns	Circles, triangles,	Place Value - numbers to 10	Place Value	Addition and Subtraction	Addition and subtraction including money	Addition and Subtraction	Converting Units
Size	Understanding 4-6 and 0	Addition & Subtraction - Numbers to 10	Addition and subtraction	Multiplication and Division	Area	Multiplication and Division	Four operations and Algebra
Counting	Squares, rectangles	Place Value - Numbers to 20	Multiplication and Division	Fractions	Multiplication and Division	Fractions	Fractions
Comparing	Understanding 7-10	Addition and subtraction - Numbers to 20	Fractions	Time	Fractions	Decimals and percentages	Percentages, Decimals and Fractions (Ratio)
Numbers 1-5	Mass and capacity	Place Value - numbers to 50	Shape - symmetry	Shape	Decimals	Area and perimeter	Shape
Counting to 5 (counting principles)	Exploring teen (11-12)	Length and Height	Money	Fractions	Time	Shape	Area, Perimeter and Volume
Shapes	Revisiting and consolidation of 1-10 Mastery	Mass and Volume	Mass, capacity, and temperature	Money	Decimals	Position and Direction	

My day	Length, height, time	Multiplication and Division	Statistics, length, and height	Mass and Capacity	Statistics	Converting Units	
Short, Long and Tall	Exploring teen numbers (13-16)	Fractions	Time	Statistics	Position and Direction	Volume	
Weight	3d shapes Pattern	Place Value - Numbers to 100	Multiplication (2, 5 and 10)		Shape	Decimals	
Capacity	Exploring teen numbers (17-20)	Money					
Positional Language	Spatial Reasoning	Time					