

## Maths Overview

Nursery  To plan Summer Term with EYFS Lead	Autumn	Getting to know you (3 weeks)	Just like Me (3 weeks)	It's me 1, 2, 3 (3 weeks)	Light & Dark (3 weeks)
	Spring	Alive in (3 weeks)	Growing (3 weeks)	Building (3 weeks)	Number Bonds (3 weeks)
	Summer	To and Beyond (3 weeks)	First, then, now (3 weeks)	Find my pattern (3 weeks)	On the move (3 weeks)

Reception	Autumn	Getting to know you (3 weeks)	Just like Me (3 weeks)	It's me 1, 2, 3 (3 weeks)	Light & Dark (3 weeks)
	Spring	Alive in 5 (3 weeks)	Growing 6, 7, 8 (3 weeks)	Building 9 & 10 (3 weeks)	Number Bonds to 5 (3 weeks)
	Summer	To 20 and Beyond (3 weeks)	First, then, now (3 weeks)	Find my pattern (3 weeks)	On the move (3 weeks)

Year 1	Autumn	Number Place Value (within 10)          (4 weeks)		Number Addition & Subtraction (within 10)          (5 weeks)		Geometry Shape       (1 week)	Number Bonds       (1 week)	
		Introduce counting and mental strategies for arithmetic starter (orally)						
	Spring	Number Place Value (within 20)       (3 weeks)	Number Addition & Subtraction (within 20)       (3 weeks)	Number Place Value (within 50)       (2 weeks)	Measure Length & Height       (2 weeks)	Measure Mass & Volume       (2 weeks)		
		Counting and Mental strategies for arithmetic starter (orally)						
	Summer	Number Multiplication & Division       (3 weeks)	Number Fractions       (2 weeks)	Geometry Position & Direction       (1 week)	Number Place Value (within 100)       (2 weeks)	Measure Money (include subtraction)       (1 week)	Measure Time       (2 weeks)	Geometry Shape recap       (1 week)
		Counting and Mental strategies for arithmetic starter (orally/written)						

Year 2	Autumn	Number Place Value  <div>(4 weeks)</div>		Number Addition & Subtraction  <div>(5 weeks)</div>		Geometry Shape  <div>(3 weeks)</div>	
		Recap Year 1 and begin to introduce Year 2 counting and mental strategies in arithmetic starters					
	Spring	Measure Money  <div>(2 weeks)</div>	Number Multiplication & Division  <div>(5 weeks)</div>		Measure Length & Height  <div>(2 weeks)</div>	Measure Mass, capacity & temperature  <div>(3 weeks)</div>	
		Counting and Mental strategies in arithmetic starters (orally/written)					
	Summer	Number Fractions  <div>(3 weeks)</div>	Measure Time  <div>(3 weeks)</div>	Statistics  <div>(2 weeks)</div>	Geometry 2 days recap shape vocab. Position & Direction  <div>(2 weeks)</div>	Number Consolidation of Number Problem Solving  <div>(2 weeks)</div>	
		Counting and Mental strategies (including doubling/halving) in arithmetic starters (orally/written)					

Year 3	Autumn	Number Place Value  <div>(3 weeks)</div>		Number Addition and Subtraction  <div>(5 weeks)</div>		Number Multiplication and Division  <div>(4 weeks)</div>						
		Recap Year 2 counting and mental strategies and introduce Year 3 counting and mental strategies for arithmetic starters										
	Spring	Number Multiplication and Division  <div>(3 weeks)</div>		Measure Length and Perimeter  <div>(3 weeks)</div>		Number Fractions  <div>(3 weeks)</div>		Measure Mass & Capacity  <div>(3 weeks)</div>				
		Counting and Addition and subtraction mental strategies in arithmetic starters										
	Summer	Number Fractions  <div>(2 weeks)</div>		Measure Money  <div>(2 weeks)</div>		Measure Time  <div>(3 weeks)</div>		Geometry Shape Properties of shape  <div>(2 weeks)</div>		Statistics  <div>(2 weeks)</div>		Number Bonds 2x,3x, 4x 5x, 8x, 10x tables  <div>(1 week)</div>
Counting and Introduce x and ÷ mental strategies in arithmetic starters												

Year 4	Autumn	Number Place Value          (4 weeks)		Number Addition and Subtraction          (3 weeks)		Measure Area    (1 week)	Number Multiplication and Division          (3 weeks)		Geometry Shape Recap 2D/3D   (1 week)
		Properties of shape and time (Y3 Summer Term) and recap Year 3 counting and mental strategies in arithmetic starters							
	Spring	Number Multiplication and Division          (3 weeks)		Measure Length & Perimeter    (2 weeks)	Number Fractions          (4 weeks)			Number Decimals          (3 weeks)	
		Arithmetic starters to include counting and addition and subtraction mental strategies							
	Summer	Number Decimals    (2 weeks)	Measure Money    (2 weeks)	Measure Time    (2 weeks)	Number Times tables    (1 week)	Geometry Properties of shape    (2 weeks)	Statistics    (1 week)	Geometry Position & Direction    (2 weeks)	
Arithmetic starters to include counting and all 4 number operations mental strategies									

Year 5	Autumn	Number Place Value  <div>(3 weeks)</div>	Number Addition and Subtraction  <div>(2 weeks)</div>	Number Multiplication and Division  <div>(3 weeks)</div>	Number Fractions  <div>(4 weeks)</div>	
		Properties of shape and time (Y4 Summer Term) and recap Year 4 counting and mental strategies in arithmetic sarters				
	Spring	Number Multiplication and Division  <div>(3 weeks)</div>	Number Fractions  <div>(2 weeks)</div>	Number Decimals & Percentages  <div>(3 weeks)</div>	Measure Perimeter & Area  <div>(2 weeks)</div>	Statistics  <div>(2 weeks)</div>
		Arithmetic starters to include counting and + and – (up to 5-digits) and Statistics				
	Summer	Geometry Properties of shape  <div>(3 weeks)</div>	Geometry Position & Direction  <div>(2 weeks)</div>	Number Decimals  <div>(3 weeks)</div>	Number Negative numbers  <div>(1 week)</div>	Measure Converting Units  <div>(2 weeks)</div>
Arithmetic starters to include counting and all 4 number operations						

Year 6	Autumn	Number Place Value  <div>(2 weeks)</div>	Number Addition, Subtraction, Multiplication and Division  <div>(4 weeks)</div>		Number Fractions A & B  <div>(4 weeks)</div>		Measure Converting units  <div>(1 week)</div>
		Properties of shape (Y5 Summer Term) and Statistics. Recap Year 5 counting and mental strategies in arithmetic starters					
	Spring	Number Ratio  <div>(2 weeks)</div>	Number Algebra  <div>(2 weeks)</div>	Number Decimals  <div>(2 weeks)</div>	Number Fractions, Decimals & Percentages  <div>(2 weeks)</div>	Measure Perimeter, Area & Volume  <div>(2 weeks)</div>	Statistics  <div>(2 weeks)</div>
		Arithmetic starters to include counting and all 4 number operations					
	Summer	Geometry Properties of shape  <div>(3 weeks)</div>	Geometry Position & Direction  <div>(1 week)</div>	Using the Sticky Knowledge document as your plan – complete all strands of learning  Themed Projects - linked to computing  <div>(7 weeks)</div>			
Arithmetic starters to include counting and all 4 number operations							