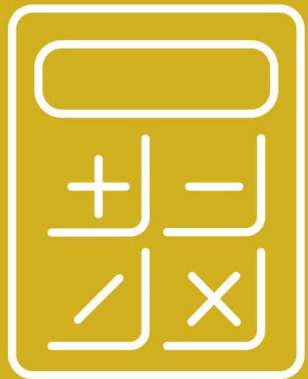




Maths

Long term plan



Maths Long Term Plan

EYFS



Autumn Term	Getting to know you Take this time to play and get to know the children! (3 weeks)	Just like me! Match and sort Compare amounts Compare size, mass & capacity Exploring pattern (3 Weeks)	It's me 1, 2, 3! Representing 1, 2 & 3 Comparing 1, 2 & 3 Composition of 1, 2 & 3 Circles and triangles Positional language (3 Weeks)	Light & dark Representing numbers to 5 One more or less Shapes with 4 sides Time (3 Weeks)
Spring Term	Alive in 5! Introducing zero Comparing numbers to 5 Composition of 4 & 5 Compare mass (2) Compare capacity (2) (3 weeks)	Growing 6, 7, 8 6, 7 & 8 Combining two amounts Making pairs Length & height Time (2) (3 weeks)	Building 9 & 10 Counting to 9 & 10 Comparing numbers to 10 Bonds to 10 3-D shapes Spatial awareness Patterns (3 weeks)	Consolidation (3 weeks)
Summer Term	To 20 and beyond Build numbers beyond 10 Count patterns beyond 10 Spatial reasoning 1 Match, rotate, manipulate (3 weeks)	First, then, now Adding more Taking away Spatial reasoning 2 Compose and decompose (3 weeks)	Find my pattern Doubling Sharing & grouping Even & odd Spatial reasoning 3 Visualise and build (3 weeks)	On the move Deepening understanding Patterns & relationships Spatial mapping (4) Mapping (3 weeks)

Maths Long Term Plan

Year 1

 							
Autumn Term	Number Place value (within 10) (5 weeks)			Number Addition and subtraction (within 10) (5 Weeks)			Geometry Shape (1 Week)
	Number Place value (within 20) (3 weeks)	Number Addition and subtraction (within 20) (3 weeks)		Number Place value (within 50) (2 weeks)	Measurement Length and height (2 weeks)		Measurement Mass and volume (2 Weeks)
Summer Term	Number Multiplication and division (3 weeks)	Number Fractions (2 weeks)	Geometry Position and direction (1 week)	Number Place value (within 100) (2 weeks)	Measurement Money (1 week)	Measurement Time (1 week)	Consolidation (1 week)



Autumn Term	Number	Number		Geometry
	Place value	Addition and subtraction		Shape
	(4 weeks)	(5 Weeks)		(3 Week)
Spring Term	Measurement	Number	Measurement	Measurement
	Money	Multiplication and division	Length and height	Mass, capacity and temperature
	(2 weeks)	(5 weeks)	(2 weeks)	(3 Weeks)
Summer Term	Number	Measurement	Statistics	Geometry
	Fractions	Time		Position and direction
	(3 weeks)	(3 weeks)	(2 week)	(2 weeks)
				(2 week)

Maths Long Term Plan

Years 3 and 4

Maths Long Term Plan Years 3 and 4									
Autumn Term	Number		Number			Number			
	Place value (3 weeks)		Addition and subtraction (5 Weeks)			Multiplication and division A (4 Weeks)			
Autumn Term	Number		Number		Measurement	Number		Consolidation	
	Place value (4 weeks)		Addition and subtraction (3 weeks)		Area (1 week)	Multiplication and division A (3 Weeks)		(1 week)	
Spring Term	Number		Measurement		Number		Measurement		
	Multiplication and division B (3 weeks)		Length and perimeter (3 weeks)		Fractions (3 weeks)		Mass and capacity (3 week)		
Spring Term	Number		Measurement		Number		Number		
	Multiplication and division B (3 weeks)		Length and perimeter (2 Weeks)		Fractions (4 weeks)		Decimals (3 weeks)		
Summer Term	Number	Measurement		Measurement		Geometry		Statistics	
	Fractions (2 Weeks)	Money (2 Weeks)		Time (3 weeks)		Shape (2 Weeks)		(2 Weeks)	
Summer Term	Number	Measurement		Measurement		Consolidation	Geometry		Statistics
	Decimals (2 Weeks)	Money (2 Weeks)		Time (2 Weeks)		(1 Week)	Shape (2 Weeks)		(1 Week)
									Geometry Position and direction (2 Weeks)

 Maths Long Term Plan Years 5 and 6 										
Autumn Term	Number Place value (3 weeks)			Number Addition and subtraction (2 Weeks)		Number Multiplication and division A (3 Weeks)		Number Fractions A (4 Weeks)		
Autumn Term	Number Place value (2 weeks)		Number Four operation (5 weeks)			Number Fractions A (2 week)		Number Fractions B (2 Weeks)		Measurement Converting units (1 week)
Spring Term	Number Multiplication and division B (3 weeks)		Number Fractions B (2 weeks)		Number Decimals and percentages (3 weeks)		Measurement Perimeter and area (2 weeks)		Statistics (2 weeks)	
Spring Term	Number Ratio (2 weeks)		Number Algebra (2 weeks)		Number Decimals (2 weeks)		Number Fractions, decimals and percentages (2 weeks)		Measurement Area, perimeter and volume (2 weeks)	Statistics (2 weeks)
Summer Term	Geometry Shape (3 Weeks)		Geometry Position and direction (2 Weeks)		Number Decimals (3 weeks)		Number Negative numbers (1 Week)	Measurement Converting units (2 Weeks)		Measurement Volume (1 Week)
Summer Term	Geometry Shape (3 Weeks)		Geometry Position and direction (1 Week)		Themed projects, consolidation and problem solving					

Maths Long Term Plan Years 5 and 6											
Autumn Term	Number Place value (3 weeks)			Number Addition and subtraction (2 Weeks)		Number Multiplication and division A (3 Weeks)		Number Fractions A (4 Weeks)			
Autumn Term	Number Place value (2 weeks)		Number Four operation (5 weeks)			Number Fractions A (2 week)		Number Fractions B (2 Weeks)		Measurement Converting units (1 week)	
Spring Term	Number Multiplication and division B (3 weeks)		Number Fractions B (2 weeks)		Number Decimals and percentages (3 weeks)		Measurement Perimeter and area (2 weeks)		Statistics (2 weeks)		
Spring Term	Number Ratio (2 weeks)		Number Algebra (2 weeks)		Number Decimals (2 weeks)		Number Fractions, decimals and percentages (2 weeks)		Measurement Area, perimeter and volume (2 weeks)		Statistics (2 weeks)
Summer Term	Geometry Shape (3 Weeks)		Geometry Position and direction (2 Weeks)		Number Decimals (3 weeks)		Number Negative numbers (1 Week)	Measurement Converting units (2 Weeks)		Measurement Volume (1 Week)	
Summer Term	Geometry Shape (3 Weeks)		Geometry Position and direction (1 Week)	Themed projects, consolidation and problem solving							