



Maths Long Term Plan

Nursery

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
Autumn	Baseline Assessments		Comparison - sorting by categories	Comparison - sorting by categories	Comparison - sorting by categories	Comparison - sorting by categories	Comparison - sorting by categories	Comparison - sorting by categories	Comparison/ more and less	Comparison/ more and less	Number - counting within 3	Reciting numbers	Number - counting within 3
Spring	Number - counting within 3		Number - counting out	Number - Counting within 4		Number - counting out	Number - counting within 5		Number - counting out	Time	Shape - 2D shapes		Pattern
Summer	Number - number 1	Number - number 2	Number - number 3	Number - number 4	Number - number 5	Size -long and short	Size - tall and short	Weight - heavy and light	Capacity - full and empty	Pattern	Number - counting within 5		

Reception (positional language taught through provision and within vocabulary sessions)

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
Autumn	Baseline Assessments		Number and Pattern	Shape, Space and Measure	Number and Pattern	Number 1 and 2	Number 3	Number 4	Number 5	Numbers within 5	Number and Pattern	Shape, Space and Measure	Review and revisit
Spring	Number 0	Number 6	Number 7	Number 8	Number 9	Number 10	Number - counting and ordering	Number and Pattern - Counting	Number and Pattern - Addition	Number and Pattern - Addition	Number and Pattern - Comparing and ordering	Number and Pattern - Counting	Review and revisit
Summer	Number and pattern - Counting to add	Number and pattern - subtraction	Number and pattern - subtraction	Number and pattern - counting to 20	Number and pattern - halving and sharing	Number and pattern - odds and evens	Shape, Space and Measure - lengths and heights	Shape, Space and Measure - capacity	Shape, Space and Measure - 2D and 3D shapes	Shape, Space and Measure - Mass, volume and capacity	Shape, Space and Measure - Money	Shape, Space and Measure - Data	Review and revisit

Year 1

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number: Place Value (within 10)			Number: Addition and subtraction (within 10)					Geometry: Shape	Assessment Week	Number: Place Value (within 20)	
Spring	Number: Place Value (within 20) subtraction within 20	Number: Addition and Subtraction (within 20)			Number: Place Value (within 50)			Measurement: Length and Height	Assessment Week	Measurement: Mass and Volume		Geometry: Position and Direction
Summer	Number: Multiplication and Division			Number: Fractions		Number: Place Value (within 100)			Assessment Week	Measurement: Money	Measurement: Time	

Year 2

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number: Place Value				Number: Addition and Subtraction					Assessment Week	Geometry: Shape	
Spring	Number: Multiplication and Division				Number: Fractions				Assessment Week	Measurement: Length and Height	Measurement: Mass, capacity and temperature	
Summer	Measurement: Money		Statistics		Measurement: Time		Geometry: Position and direction		Assessment Week	Review and Revisit		

Year 3

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number: Place Value			Number: Addition and Subtraction					Assessment Week	Number: Multiplication and Division A		
Spring	Number: Multiplication and Division B				Measurement: Length and Perimeter		Number: Fractions A			Assessment Week	Measurement: Mass and capacity	
Summer	Number: Fractions B			Measurement: Money		Measurement: Time			Assessment Week	Geometry: Shape		Statistics

Year 4

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number: Place Value				Number: Addition and Subtraction			Measurement: Area	Assessment Week	Number: Multiplication and Division A		
Spring	Number: Multiplication and Division B			Measurement: Length and Perimeter	Number: Fractions A				Assessment Week	Number: Decimals A		
Summer	Number: Decimals B	Measurement: Money				Measurement: Time		Statistics	Assessment Week	Geometry: Shape		Geometry: Position and direction

Year 5

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number: Place Value			Number: Addition and Subtraction		Number: Multiplication and Division A		Assessment Week	Number: Fractions A			
Spring	Number: Multiplication and Division B			Number: Fractions B		Number: Decimals and percentages			Assessment Week	Measurement: Perimeter and Area		Statistics
Summer	Geometry: Shape			Geometry: Position and direction		Number: Decimals		Number: Negative Numbers	Assessment Week	Measurement: Converting Units		Measurement: Volume

Year 6

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number: Place Value		Number: Addition, Subtraction, Multiplication and Division				Number: Fractions A		Assessment Week	Number: Fractions B		Measurement: Converting units
Spring	Number: Ratio		Number: Algebra		Number: Decimals		Number: Fractions, decimals and percentages		Assessment Week	Measurement: Area, perimeter and volume		Statistics
Summer	Geometry: Shape			Geometry: Position and direction	Themed projects, consolidation and problem solving							

