

MATHEMATICS Long Term Plan

Together we love, learn and flourish

'Let all you do be done with love' 1 Corinthians 16:14

YEAR: NURSERY

Comparison 1	Shape, space and measure 1	Pattern 1	Counting 1	Counting 2	Subitising 1
More than, fewer than, same	Explore and build with shapes and objects	Explore repeats	Hear and say number names	Begin to order number names	I see 1, 2, 3
Pattern 2	Shape, space and measure 2	Subitising 2	Counting 3	Shape, space and measure 3	Pattern 3
Join in with repeats	Explore position and space	Show me 1, 2, 3	Move and label 1, 2, 3	Explore position and routes	Explore patterns
Counting 4	Shape, space and measure 4	Subitising 3	Comparison 2	Pattern 4	Shape, space and measure 5
Take and give 1, 2, 3	Match, talk, push and pull	Talk about dots	Compare and sort collections	Lead on own repeats	Start to puzzle
Pattern 5	Subitising 4	Counting 5	Pattern 6	Counting 6	Comparison 3
Making patterns together	Make games and actions	Show me 5	My own pattern	Stop at 1, 2, 3, 4, 5	Match, sort, compare

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YEAR: RECEPTION

	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	Getting to know you		Match, sort and compare FREE TRIAL <i>Free trial</i>		Talk about measure and patterns		It's me 1, 2, 3		Circles and triangles	1, 2, 3, 4, 5		Shapes with 4 sides
			VIEW		VIEW		VIEW		VIEW	VIEW		VIEW
Spring	Alive in 5		Mass and capacity	Growing 6, 7, 8		Length, height and time		Building 9 and 10			Explore 3-D shapes	
	VIEW		VIEW	VIEW		VIEW			VIEW		VIEW	
Summer	To 20 and beyond		How many now?	Manipulate, compose and decompose		Sharing and grouping		Visualise, build and map			Make connections	Consolidation
	VIEW		VIEW	VIEW		VIEW			VIEW		VIEW	

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YEAR: 1/2

	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 <hr/> Place value (within 20) FREE TRIAL VIEW			Number <hr/> Addition and subtraction (within 20) VIEW			Number <hr/> Place value (within 100) VIEW				Geometry <hr/> Shape VIEW	
Spring	Number <hr/> Addition and subtraction (within 100) VIEW		Number <hr/> Multiplication and division VIEW			Measurement <hr/> Length and height VIEW		Statistics <hr/> VIEW	Consolidation			
Summer	Measurement <hr/> Money VIEW	Number <hr/> Fractions VIEW		Measurement <hr/> Time VIEW		Measurement <hr/> Mass, capacity and temperature VIEW		Geometry <hr/> Position and direction VIEW	Consolidation			

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YEAR: 3/4

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
FREE TRIAL

Free trial

[VIEW](#)

Number

Addition and subtraction

[VIEW](#)

Number

Multiplication and division A

[VIEW](#)

Measurement

Area

[VIEW](#)

Spring

Number

Multiplication and division B

[VIEW](#)

Measurement

Length and perimeter

[VIEW](#)

Number

Fractions A

[VIEW](#)

Measurement

Mass and capacity

[VIEW](#)

Number

Fractions B

[VIEW](#)

Summer

Measurement

Time

[VIEW](#)

Number

Decimals

[VIEW](#)

Measurement

Money

[VIEW](#)

Geometry

Shape

[VIEW](#)

Geometry

Position and direction

[VIEW](#)

Statistics

[VIEW](#)

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YEAR: 5/6

	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 <hr/> Place value FREE TRIAL VIEW		Free trial VIEW	Number <hr/> Addition and subtraction VIEW	Number <hr/> Multiplication and division A VIEW		Number <hr/> Fractions A VIEW				Number <hr/> Multiplication and division B VIEW		
Spring	Number <hr/> Multiplication and division B continued VIEW	Number <hr/> Fractions B VIEW		Number <hr/> Decimals A VIEW	Measurement <hr/> Area, perimeter and volume VIEW		Number <hr/> Decimals B VIEW				Number <hr/> Fractions, decimals and percentages VIEW		
Summer	Ratio VIEW	Algebra VIEW		Geometry <hr/> Shape VIEW		Geometry <hr/> Position and direction VIEW		Statistics VIEW				Measurement <hr/> Converting units VIEW	