

# Maths Long-Term Planning

# Nursery

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

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

# 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 <b>Place value (within 10)</b>					Number <b>Addition and subtraction (within 10)</b>					Geometry Shape	Consolidation
Spring	Number <b>Place value (within 20)</b>			Number <b>Addition and subtraction (within 20)</b>			Number <b>Place value (within 50)</b>		Measurement <b>Length and height</b>		Measurement <b>Mass and volume</b>	
Summer	Number <b>Multiplication and division</b>			Number <b>Fractions</b>		Geometry <b>Position and direction</b>	Number <b>Place value (within 100)</b>		Measurement <b>Money</b>	Measurement <b>Time</b>		Consolidation

# 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 <b>Place value</b>				Number <b>Addition and subtraction</b>					Geometry <b>Shape</b>			
Spring	Measurement <b>Money</b>		Number <b>Multiplication and division</b>					Measurement <b>Length and height</b>		Measurement <b>Mass, capacity and temperature</b>			
Summer	Number <b>Fractions</b>			Measurement <b>Time</b>			<b>Statistics</b>		Geometry <b>Position and direction</b>		<b>Consolidation</b>		

# 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 <b>Place value</b>			Number <b>Addition and subtraction</b>				Number <b>Multiplication and division A</b>				
Spring	Number <b>Multiplication and division B</b>			Measurement <b>Length and perimeter</b>			Number <b>Fractions A</b>		Measurement <b>Mass and capacity</b>			
Summer	Number <b>Fractions B</b>		Measurement <b>Money</b>		Measurement <b>Time</b>			Geometry <b>Shape</b>		<b>Statistics</b>		<b>Consolidation</b>

# 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 term	Number <b>Place value</b> FREE TRIAL VIEW			Number <b>Addition and subtraction</b> VIEW			Measurement <b>Area</b> VIEW		Number <b>Multiplication and division A</b> VIEW		Consolidation		
Spring term	Number <b>Multiplication and division B</b> VIEW		Measurement <b>Length and perimeter</b> VIEW		Number <b>Fractions</b> VIEW			Number <b>Decimals A</b> VIEW					
Summer term	Number <b>Decimals B</b> VIEW		Measurement <b>Money</b> VIEW		Measurement <b>Time</b> VIEW		Consolidation		Geometry <b>Shape</b> VIEW		Statistics VIEW		Geometry <b>Position and direction</b> VIEW

# 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 term	<p>Number</p> <p><b>Place value</b></p> <p>FREE TRIAL</p> <p>VIEW</p>			<p>Number</p> <p><b>Addition and subtraction</b></p> <p>VIEW</p>		<p>Number</p> <p><b>Multiplication and division A</b></p> <p>VIEW</p>		<p>Number</p> <p><b>Fractions A</b></p> <p>VIEW</p>				
Spring term	<p>Number</p> <p><b>Multiplication and division B</b></p> <p>VIEW</p>			<p>Number</p> <p><b>Fractions B</b></p> <p>VIEW</p>		<p>Number</p> <p><b>Decimals and percentages</b></p> <p>VIEW</p>		<p>Measurement</p> <p><b>Perimeter and area</b></p> <p>VIEW</p>		<p><b>Statistics</b></p> <p>VIEW</p>		
Summer term	<p>Geometry</p> <p><b>Shape</b></p> <p>VIEW</p>			<p>Geometry</p> <p><b>Position and direction</b></p> <p>VIEW</p>		<p>Number</p> <p><b>Decimals</b></p> <p>VIEW</p>		<p>Number</p> <p><b>Negative numbers</b></p> <p>VIEW</p>	<p>Measurement</p> <p><b>Converting units</b></p> <p>VIEW</p>		<p>Measurement</p> <p><b>Volume</b></p> <p>VIEW</p>	

# 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 term	Number <b>Place value</b> FREE TRIAL VIEW		Number <b>Addition, subtraction, multiplication and division</b> VIEW				Number <b>Fractions A</b> VIEW		Number <b>Fractions B</b> VIEW		Measurement <b>Converting units</b> VIEW	
Spring term	Number <b>Ratio</b> VIEW		Number <b>Algebra</b> VIEW		Number <b>Decimals</b> VIEW		Number <b>Fractions, decimals and percentages</b> VIEW		Measurement <b>Area, perimeter and volume</b> VIEW		<b>Statistics</b> VIEW	
Summer term	Geometry <b>Shape</b> VIEW		Geometry <b>Position and direction</b> VIEW	<b>Themed projects, consolidation and problem solving</b> VIEW								