

## Reception Maths Long Term Overview

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
<b>Autumn</b>	<b>Getting to know you</b>			<b>Just like me</b>			<b>It's me 1,2,3</b>			<b>Light and dark</b>		
Number	Opportunity for settling in, introducing the areas for provision and Baseline assessment. Introduce positional language, key times of day, etc.			Match and sort; compare amounts			Representing 1,2&3; comparing 1,2&3, composition of 1,2&3			Representing numbers to 5; one more and less		
Measure, Shape and Spatial Thinking				Compare size, mass and capacity; exploring pattern			Circles and triangles; positional language			Shapes with 4 sides; time		
<b>Spring</b>	<b>Alive in 5</b>			<b>Growing 6,7,8</b>			<b>Building 9 and 10</b>			<b>Consolidation</b>		
Number	Introducing zero; comparing numbers to 5; xcomposition of 4 & 5			6, 7 & 8; combining two amounts; making pairs			Counting to 9 & 10; comparing numbers to 10; bonds to 10					
Measure, Shape and Spatial Thinking				Compare mass; compare capacity			Length and height; time			3D shapes; spatial awareness; patterns		
<b>Summer</b>	<b>To 20 and beyond</b>			<b>First, then, now</b>			<b>Find my pattern</b>			<b>On the move</b>		
Number	Building numbers beyond 10; counting patterns beyond 10			Adding more; taking away			Doubling; sharing and grouping; even and odd			Deepening understanding; Patterns and relationships		
Measure, Shape and Spatial Thinking				Spatial reasoning; match, rotate and manipulate			Spatial reasoning; compose and decompose			Spatial reasoning; visualise and build		

## Year 1 Maths Long Term Overview

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
<b>Autumn</b>	<b>Number and Place Value</b>				<b>Addition and Subtraction</b>				<b>Geometry - properties of shape</b>		<b>Assessment</b>	<b>Number and Place Value</b>
	Numbers to 10	Numbers to 10	Number within 10/Part-whole within 10	Part-whole within 10	Addition and subtraction within 10				2D and 3D shapes		End of term - Autumn NFER test	Numbers to 20 - introduction
<b>Spring</b>	<b>Number and Place Value</b>	<b>Addition and Subtraction</b>			<b>Number and Place Value</b>			<b>Measurement</b>			<b>Assessment</b>	<b>Consolidation period</b>
	Numbers to 20 - introduction	Addition within 20	Addition/subtraction within 20	Subtraction within 20	Numbers to 50			Introducing length and height	Introducing weight and volume	Continuation of week 8 and 9	End of term - Spring NFER test	Consolidation period
<b>Summer</b>	<b>Multiplication and Division</b>	<b>Multiplication and Division</b>	<b>Multiplication and Division</b>	<b>Fractions</b>	<b>Geometry - Position and Direction</b>	<b>Number and Place Value</b>		<b>Measurement</b>			<b>Assessment</b>	
	Multiplication	Multiplication	Division	Halves and quarters	Position and direction	Numbers to 100	Numbers to 100	Money	Time	Time	End of term - Summer NFER test	

## Year 2 Maths Long Term Overview

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
<b>Autumn</b>	Number and Place Value			Addition and Subtraction				Measurement		Assessment	Multiplication and Division	
	Numbers to 100			Addition and subtraction		Addition and subtraction		Money		End of term - Autumn NFER test	Multiplication	
<b>Spring</b>	Multiplication and Division		Measurement	Fractions			Measurement		Geometry - Properties of shape		Assessment	Geometry - Position and Direction
	Multiplication	Division	Length and height	Fractions			Time		Properties of shape		End of term - Spring NFER test	Position and direction
<b>Summer</b>	Addition and Subtraction		Measurement		Statistics	SATS and Consolidation		Fractions	Measurement	Multiplication and Division	Assessment	
	Efficient methods		Weight, volume, temperature		Statistics	SATS and Consolidation		Fractions recap	Money	Times Tables	End of term - Summer NFER test	

## Year 3 Maths Long Term Overview

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
<b>Autumn</b>	<b>Number and Place Value</b>				<b>Addition and Subtraction</b>				<b>Measurement</b>	<b>Assessment</b>	<b>Measurement</b>	
Times tables to feed into curriculum	Place value within 1,000				Addition and subtraction				Length	End of term - Autumn NFER test	Length	
<b>Spring</b>	<b>Multiplication and Division</b>			<b>Statistics</b>	<b>Multiplication and Division</b>			<b>Measurement</b>	<b>Fractions</b>	<b>Assessment</b>	<b>Consolidation period</b>	
	Unpicking times tables (3, 4, 8) and understanding multiplication and division facts			Statistics	Multiplication and division			Money	Fractions	End of term - Spring NFER test	Consolidation period	
<b>Summer</b>	<b>Fractions</b>		<b>Measurement</b>			<b>Geometry - Position and Direction</b>		<b>Measurement</b>	<b>Consolidation period</b>	<b>Assessment</b>		
	Fractions		Mass	Mass/Capacity	Capacity	Angles and properties of shape		Time	Consolidation period	End of term - Summer NFER test		

## Year 4 Maths Long Term Overview

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
<b>Autumn</b>	<b>Number and Place Value</b>				<b>Addition and Subtraction</b>			<b>Measurement</b>	<b>Multiplication and Division</b>		<b>Assessment</b>	<b>Multiplication and Division</b>
Times tables to feed into curriculum	Place value - 4-digit numbers				Addition and subtraction			Perimeter	Multiplication and division		End of term - Autumn NFER test	Times table focus
<b>Spring</b>	<b>Multiplication and Division</b>			<b>Measurement</b>	<b>Fractions (including decimals)</b>			<b>Statistics</b>	<b>Fractions (including decimals)</b>		<b>Assessment</b>	<b>Consolidation period</b>
	Multiplication and division			Area	Fractions			Statistics	Decimals		End of term - Spring NFER test	Consolidation period
<b>Summer</b>	<b>Fractions (including decimals)</b>		<b>Measurement</b>			<b>Geometry - Properties of shape</b>		<b>Geometry - Position and Direction</b>		<b>Consolidation period</b>	<b>Assessment</b>	
	Decimals		Money		Time	Angles and 2D shapes		Position and direction		Consolidation period	End of term - Summer NFER test	

## Year 5 Maths Long Term Overview

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
<b>Autumn</b>	<b>Number and Place Value</b>				<b>Addition and Subtraction</b>		<b>Measurement</b>	<b>Multiplication and Division</b>		<b>Measurement</b>	<b>Assessment</b>	<b>Consolidation period</b>
Times tables to be consolidated and applied throughout the curriculum	Place value within 100,000		Place value within 1,000,000		Addition and subtraction		Perimeter	Multiplication and division		Area	End of term - Autumn NFER test	Consolidation period
<b>Spring</b>	<b>Multiplication and Division</b>			<b>Fractions (including decimals and percentages)</b>			<b>Measurement</b>	<b>Fractions (including decimals and percentages)</b>		<b>Assessment</b>	<b>Geometry - Position</b>	
	Multiplication and division			Decimals			Converting units	Fractions		End of term - Spring NFER test	Position and direction	
<b>Summer</b>	<b>Fractions (including decimals and percentages)</b>			<b>Measurement</b>	<b>Fractions (including decimals and percentages)</b>			<b>Geometry - Properties of shape</b>		<b>Assessment</b>		
	Fractions			Volume and capacity	Decimals and percentages			Properties of shape		End of term - Summer NFER test		

Year 6 Maths Long Term Overview												
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
<b>Autumn</b>	Number and Place Value		Fractions (including decimals and percentages)	Measurement	Addition and Subtraction		Measurement	Multiplication and Division		Measurement	Assessment	Geometry - Position and Direction
Times tables to be consolidated and applied throughout the curriculum	Place value within 10,000,000 (to include decimals - multiplying and dividing by 10, 100 and 1000)			Converting metric measures	Addition and subtraction		Perimeter (to include the formula side of algebra)	Multiplication and division		Area/Volume	End of term - Autumn NFER test	Position and direction
<b>Spring</b>	Fractions (including decimals and percentages)				Algebra	Ratio and Proportion	Measurement	Fractions (including decimals and percentages)			Assessment	Geometry - Properties of shape
	Fractions - simplifying, comparing, adding and subtracting		Fractions - multiplication and division, fractions of amounts		Algebra	Ratio and Proportion	Imperial measures	Percentages		Decimals	End of term - Spring NFER test	Properties of shape (this will start in
<b>Summer</b>	Consolidation and SATS			Problem Solving		Project based work			Transition			
	Decimals and percentages			Problem Solving		Properties of shape			KS3			