



Mathematics Long Term Plan Reception



Autumn	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
	Baseline/getting to know your learners		Numbers (Using numbers 1 – 5)			Shape, space and measures			Numbers (Securing numbers 1-5)			Consolidation
Spring	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
	Numbers: counting and recognition			Shape, space and measures: size, weight and capacity			Numbers: addition and subtraction (Securing numbers 1-10)				Shape, space and measures: 3D shape	
Summer	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
	Numbers (Using numbers 1 – 20)		Numbers (Securing numbers 1-20)		Numbers-doubling and halving		Shape, space and measures				Consolidation	



Mathematics Long Term Plan Year 1



Autumn	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	Week 14
	Number place value (within 10)				Addition & Subtraction (within 10)				Number place value (within 20)			Geometry – Shape		Consolidation
Spring	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	
	Measurement – length & height		Measurement-weight and volume		Addition (within 20) Including measure taught		Subtraction (within 20) Including measure taught		Multiplication		Division		Consolidation	
Summer	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	Week 14
	Measures		Number-Place value (within 50)		Number fractions		Number-Place value (within 100)		Measures Time		Money		Consolidation	



Mathematics Long Term Plan Year 2



Autumn	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	Week 14
	Number and Place Value			Addition and Subtraction			Money	Measures		Multiplication and Division		Statistics		Consolidation
	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	
Spring	Addition & Subtraction Including measures taught		Multiplication & Division Including measures taught		Fractions Including measures taught			Geometry-properties of shapes		Time		Geometry – position and direction		

Summer	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
	Application of the four operations of number Including measures taught				Measures			Application of the four operations of number Including measures taught			Geometry –position and direction		Consolidation



Mathematics Long Term Plan Year 3



Autumn	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	Week 14
	Place Value			Addition & Subtraction including mass (kg/g); volume/capacity (l/ml)						Money	Length & perimeter		Multiplication	Consolidation
Spring	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	
	Multiplication (include measures taught)		Division (include measures taught)			Statistics		Fractions				Geometry- properties of shapes	Consolidation	
Summer	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	
	Fractions			Properties of Shape			Measurement – Time			Measures		Consolidation		



Mathematics Long Term Plan Year 4



Autumn	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
	Place Value				Addition & Subtraction			Length & perimeter		Multiplication and division			Consolidation

Spring	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
	Measurement		Multiplication and division (Including measures taught)			Area	Fractions				Decimals		Consolidation
Summer	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
	Decimals(including money and other measures)				Fractions	Statistics		Time		Geometry-properties of shapes	Geometry –position and direction		



Mathematics Long Term Plan Year 5



Autumn	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
	Place Value				Addition and Subtraction		Perimeter	Multiplication and division				Statistics	Consolidation
Spring	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
	Measure conversions	Multiplication and division (Including measure)			Geometry-properties of shapes (angles)		Fractions			Decimals		Percentages	Consolidation
Summer	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
	Geometry-properties of shapes	Fractions, decimals & percentages		Place Value	Statistics		Measure		Geometry –position and direction		Time		Consolidation



Mathematics Long Term Plan Year 6



Autumn	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
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	Number and Place Value		Addition, subtraction, multiplication & division				Fractions, decimals and percentages				Geometry -positions and direction	Shape
Spring	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
	Decimals		Percentages		Algebra		Perimeter, area and volume		Ratio		Measure	Statistics
Summer	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
	Consolidation				National Tests	Problem Solving Activities			Investigations Preparation for high school			