

Mathematics Long Term Plan

EYFS

	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 Baseline		Match, sort and compare		Talk about measure and patterns		It's me 1, 2, 3		Circles and Triangles	1, 2, 3, 4, 5		Shapes with 4 sides
Spring Term	Alive in 5		Mass and Capacity	Growing 6, 7, 8		Length, height and time		Building 9 and 10			Explore 3D shapes	
Summer Term	To 20 and beyond		How many now?	Manipulate, compose and decompose		Sharing and grouping		Visualise, build and map			Make connections	Consolidation

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 Term	<u>Number</u> Place Value within 10					<u>Number</u> Addition and subtraction within 10					<u>Geometry</u> Shape	Consolidation
Spring Term	<u>Number</u> Place Value within 20			<u>Number</u> Addition and Subtraction within 20			<u>Number</u> Place Value within 50		<u>Measurement</u> Length and Height		<u>Measurement</u> Mass and Volume	
Summer Term	<u>Number</u> Multiplication and Division			<u>Number</u> Fractions		<u>Geometry</u> Position and Direction	<u>Number</u> Place Value within 100		<u>Measurement</u> Money	<u>Measurement</u> Time		Consolidation

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 Term	<u>Number</u> Place Value within10					<u>Number</u> Addition and subtraction within 10					<u>Geometry</u> Shape	Consolidation
	<u>Number</u> Place Value				<u>Number</u> Addition and subtraction wit					<u>Geometry</u> Shape		
Spring Term	<u>Number</u> Place Value within 20			<u>Number</u> Addition and Subtraction within 20			<u>Number</u> Place Value within 50		<u>Measurement</u> Length and Height		<u>Measurement</u> Weight and Volume	
	<u>Measurement</u> Money		<u>Number</u> Multiplication and Division					<u>Measurement</u> Length and Height		<u>Measurement</u> Mass, Capacity and Temperature		
Summer Term	<u>Number</u> Multiplication and Division			<u>Number</u> Fractions		<u>Geometry</u> Position and Direction	<u>Number</u> Place Value within 100		<u>Measur ement</u> Money	<u>Measurement</u> Time		Consolidation
	<u>Number</u> Fractions			<u>Measurement</u> Time			Statistics		<u>Geometry</u> Position and Direction		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 Term	<u>Number</u> Place Value				<u>Number</u> Addition and subtraction wit					<u>Geometry</u> Shape		
Spring Term	<u>Measurement</u> Money	<u>Number</u> Multiplication and Division						<u>Measurement</u> Length and Height		<u>Measurement</u> Mass, Capacity and Temperature		
Summer Term	<u>Number</u> Fractions			<u>Measurement</u> Time		Statistics		<u>Geometry</u> Position and Direction		Consolidation		

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 Term	<u>Number</u> Place Value			<u>Number</u> Addition and subtraction				<u>Number</u> Multiplication and Division A				
Spring Term	<u>Number</u> Multiplication and Division B			<u>Measurement</u> Length and Perimeter			<u>Number</u> Fractions A			<u>Measurement</u> Mass and Capacity		
Summer Term	<u>Number</u> Fractions B		<u>Measurement</u> Money		<u>Measurement</u> Time			<u>Geometry</u> Shape		Statistics		Consolidation

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 Term	<u>Number</u> Place Value			<u>Number</u> Addition and subtraction					<u>Number</u> Multiplication and Division A			
	<u>Number</u> Place Value				<u>Number</u> Addition and subtraction			<u>Measurement</u> Area	<u>Number</u> Multiplication and Division A			Consolidation
Spring Term	<u>Number</u> Multiplication and Division B			<u>Measurement</u> Length and Perimeter			<u>Number</u> Fractions A			<u>Measurement</u> Mass and Capacity		
	<u>Number</u> Multiplication and Division B			<u>Measurement</u> Length and Perimeter		<u>Number</u> Fractions A				<u>Number</u> Decimals A		
Summer Term	<u>Number</u> Fractions B		<u>Measurement</u> Money		<u>Measurement</u> Time			<u>Geometry</u> Shape		Statistics		Consolidation
	<u>Number</u> Decimals B		<u>Measurement</u> Money		<u>Measurement</u> Time		Consolidation	<u>Geometry</u> Shape		Statistics	<u>Geometry</u> Position and Direction	

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	<u>Number</u> Place Value				<u>Number</u> Addition and subtraction			<u>Measurement</u> Area	<u>Number</u> Multiplication and Division A			Consolidation
Spring Term	<u>Number</u> Multiplication and Division B			<u>Measurement</u> Length and Perimeter		<u>Number</u> Fractions A				<u>Number</u> Decimals A		
Summer Term	<u>Number</u> Decimals B		<u>Measurement</u> Money		<u>Measurement</u> Time		Consolidation	<u>Geometry</u> Shape		Statistics	<u>Geometry</u> 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 Term	<u>Number</u> Place Value			<u>Number</u> Addition and subtraction		<u>Number</u> Multiplication and Division A			<u>Number</u> Fractions A			
Spring Term	<u>Number</u> Multiplication and Division B			<u>Number</u> Fractions B		<u>Number</u> Decimals and Percentages			<u>Measurement</u> Perimeter and Area		Statistics	
Summer Term	<u>Geometry</u> Shape			<u>Geometry</u> Position and Direction		<u>Number</u> Decimals			<u>Number</u> Negative Numbers	<u>Measurement</u> Converting Units		<u>Measurement</u> Volume

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 Term	Number Place Value			Number Addition and subtraction		Number Multiplication and Division A			Number Fractions A			
	Number Place Value		Number Addition, Subtraction, Multiplication and Division					Number Fractions A		Number Fractions B		Measurement Converting Units
Spring Term	Number Multiplication and Division B			Number Fractions B		Number Decimals and Percentages			Measurement Perimeter and Area		Statistics	
	Number Ratio		Number Algebra		Number Decimals		Number Fractions, Decimals and Percentages		Measurement Area, Perimeter and Volume		Statistics	
Summer Term	Geometry Shape			Geometry Position and Direction		Number Decimals			Negative Numbers	Measurement Converting Units		Measurement Volume
	Geometry Shape			Geometry Position and Direction	Themed projects, consolidation and problem solving							

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	<u>Number</u> Place Value		<u>Number</u> Addition, Subtraction, Multiplication and Division					<u>Number</u> Fractions A		<u>Number</u> Fractions B		<u>Measurement</u> Converting Units
Spring Term	<u>Number</u> Ratio		<u>Number</u> Algebra		<u>Number</u> Decimals		<u>Number</u> Fractions, Decimals and Percentages		<u>Measurement</u> Area. Perimeter and Volume		Statistics	
Summer Term	<u>Geometry</u> Shape			<u>Geometry</u> Position and Direction	Themed projects, consolidation and problem solving							