



Mathematic Long Term Update 2022-2023

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 (Take this time to play and get to know the children!) Contains overviews and frequently asked questions VIEW		Just like me! Match and sort Compare amounts Compare size, mass & capacity Exploring pattern VIEW		It's me 1, 2, 3! Representing 1, 2 & 3 Comparing 1, 2 & 3 Composition of 1, 2 & 3 Circles and triangles Positional language VIEW		Light & dark Representing numbers to 5 One more or less Shapes with 4 sides Time VIEW					
Spring term	Alive in 5! Introducing zero Comparing numbers to 5 Composition of 4 & 5 Compare mass (2) Compare capacity (2) VIEW		Growing 6, 7, 8 6, 7 & 8 Combining two amounts Making pairs Length & height Time (2) VIEW		Building 9 & 10 Counting to 9 & 10 Comparing numbers to 10 Bonds to 10 3-D shapes Spatial awareness Patterns VIEW		Consolidation					
Summer term	To 20 and beyond Build numbers beyond 10 Count patterns beyond 10 Spatial reasoning 1 Match, rotate, manipulate VIEW		First, then, now Adding more Taking away Spatial reasoning 2 Compose and decompose VIEW		Find my pattern Doubling Sharing & grouping Even & odd Spatial reasoning 3 Visualise and build VIEW		On the move Deepening understanding Patterns & relationships Spatial mapping (4) Mapping VIEW					



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



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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	<p>Number</p> <h3>Place value</h3> <p>VIEW</p>				<p>Number</p> <h3>Addition and subtraction</h3> <p>VIEW</p>				<p>Geometry</p> <h3>Shape</h3> <p>VIEW</p>			
Spring term	<p>Measurement</p> <h3>Money</h3> <p>VIEW</p>	<p>Number</p> <h3>Multiplication and division</h3> <p>VIEW</p>				<p>Measurement</p> <h3>Length and height</h3> <p>VIEW</p>	<p>Measurement</p> <h3>Mass, capacity and temperature</h3> <p>VIEW</p>					
Summer term	<p>Number</p> <h3>Fractions</h3> <p>VIEW</p>			<p>Measurement</p> <h3>Time</h3> <p>VIEW</p>			<h3>Statistics</h3> <p>VIEW</p>	<p>Geometry</p> <h3>Position and direction</h3> <p>VIEW</p>		<p>Consolidation</p>		



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



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



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



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