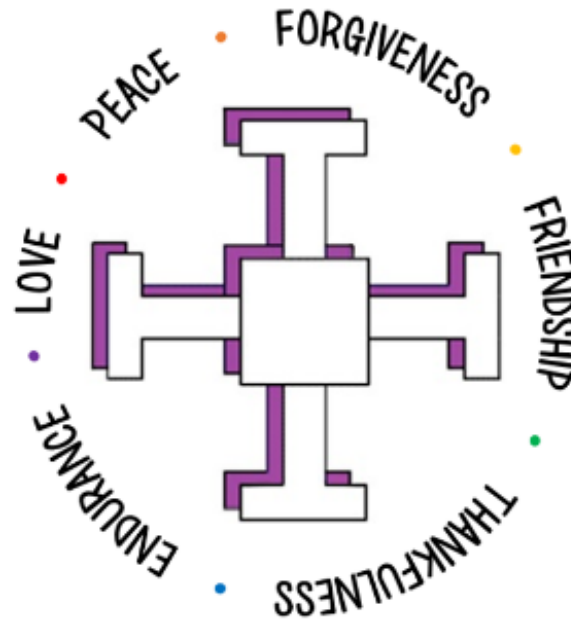


# Christ Church CE Primary School



# Mathematics Long Term Planning

## 2022/2023

*'We value all children as unique 'Children of God' and welcome them into our safe, loving and supportive Christ Church family. We endeavour to use nurture to encourage individuals to flourish and aspire to reach their God given potential. We rejoice in our rich diversity and our broad, balanced curriculum provides opportunities for all to achieve excellence, open minds and inspire dreams both now and the future.'*

*Achieving excellence, opening minds, inspiring dreams, creating futures.*



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## Long Term Planning for Mathematics 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	<b>Getting to know you</b> (Tackle this time to play and get to know the children)			<b>Just like me!</b>			<b>It's me 1, 2, 3!</b>			<b>Light and Dark</b>		
Spring	<b>Alive in 5!</b>			<b>Growing 6, 7, 8</b>			<b>Building 9 and 10</b>			<b>Consolidation</b>		
Summer	<b>To 20 and Beyond</b>			<b>First, then, now</b>			<b>Find My Pattern!</b>			<b>On the Move</b>		



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## Long Term Planning for Mathematics 2022 / 2023 – 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
<b>Autumn</b>	<b>Number:</b> Place Value (within 10)					<b>Number:</b> Addition and Subtraction					<b>Geometry:</b>	<b>Consolidation</b>
<b>Spring</b>	<b>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</b>	<b>Number:</b> Multiplication and Division			<b>Number:</b> Fractions		<b>Geometry:</b>	<b>Number:</b> Place value (within 100)		<b>Measurement:</b> Money	<b>Measurement:</b> Time		<b>Consolidation</b>



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## Long Term Planning for Mathematics 2022 / 2023 – 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
<b>Autumn</b>	<b>Number:</b> Place Value				<b>Number:</b> Addition and Subtraction				<b>Geometry:</b> Shape			
<b>Spring</b>	<b>Measurement:</b> Money		<b>Number:</b> Multiplication and Division				<b>Measurement:</b> Length and Height		<b>Measurement:</b> Mass, Capacity and Temperature			
<b>Summer</b>	<b>Statistics</b>		<b>Number:</b> Fractions		<b>Geometry:</b> Position and Direction		<b>Problem solving</b>		<b>Measurement:</b> Time			



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## Long Term Planning for Mathematics 2022/ 2023 – 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	<b>Number:</b> Place Value			<b>Number:</b> Addition and Subtraction				<b>Number:</b> Multiplication and Division				
Spring	<b>Number:</b> Multiplication and Division			<b>Measurement:</b> Length and perimeter		<b>Number:</b> Fractions			<b>Measurement:</b> Mass and capacity			
Summer	<b>Number:</b> Fractions		<b>Measurement:</b> Money		<b>Measurement:</b> Time			<b>Geometry:</b> Shape		<b>Statistics</b>		<b>Consolidation</b>



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## Long Term Planning for Mathematics 2022 / 2023 – 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
<b>Autumn</b>	<b>Number:</b> Place Value			<b>Number:</b> Addition and Subtraction			<b>Measurement:</b> Area	<b>Number:</b> Multiplication and Division			<b>Consolidation</b>	
<b>Spring</b>	<b>Number:</b> Multiplication and Division			<b>Measurement:</b> Length and pe- rimeter	<b>Number:</b> Fractions			<b>Number:</b> Decimals				
<b>Summer</b>	<b>Number:</b> Decimals		<b>Measurement:</b> Money	<b>Measurement:</b> Time		<b>Statistics</b>	<b>Geometry:</b> Properties of Shape	<b>Geometry:</b> Position and Direction		<b>Consolidation</b>		



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## Long Term Planning for Mathematics 2022 / 2023 – 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	<b>Number:</b> Place Value			<b>Number:</b> Addition and Subtraction		<b>Number:</b> Multiplication and Division		<b>Number:</b> Fractions A				
Spring	<b>Number:</b> Multiplication and Division			<b>Number:</b> Fractions B		<b>Number:</b> Decimals and Percentages		<b>Measurement:</b> Perimeter and area		<b>Statistics</b>		
Summer	<b>Geometry:</b> Shape			<b>Geometry:</b> Position and direction		<b>Number:</b> Decimals		<b>Number:</b> Nega-	<b>Measurement:</b> Converting units		<b>Measurement:</b> Volume	



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## Long Term Planning for Mathematics 2022 / 2023 – 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
<b>Autumn</b>	<b>Number:</b> Place Value		<b>Number:</b> Addition, Subtraction, Multiplication and Division				<b>Number:</b> Fractions A		<b>Number:</b> Fractions B		<b>Measurement:</b> Con- verting units	
<b>Spring</b>	<b>Number:</b> Ratio		<b>Number:</b> Algebra		<b>Number:</b> Decimals		<b>Number:</b> Fractions, deci- mals and per- centages		<b>Measure- ment:</b> Area, perim- eter and vol-		<b>Statistics</b>	
<b>Summer</b>	<b>Geometry:</b> Properties of Shapes			<b>Geometry:</b> Posi- tion and direction		<b>Consolidation, Investigations and preparations for KS3</b>						