

# Maths Long Term Plan

## 2022 - 2023



#### **EYFS**

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	NUMBE	ERLAND				
Week 1		Number 6	Counting and Comparing	Addition	Counting, Comparing and Ordering	Time
Week 2	Number 1	Number 7	Partitioning and Understandi ng Part- Whole	Subtraction	Understandin g Part – Whole with Addition and Subtraction	Space
Week 3	Number 2	Number 8	Understanding 'Teens' Numbers	Halving and Doublin g	Fractions	Money and Sorting
Week 4	Number 3	Number 9	Distance (length, height, width)	Number Sense	Distance and Mass/Weight	Number Sense

	Number					
	4					
Week		Number	Mass/Weight		Capacity/Volum	
5		10	and		e and Money	
			Capacity/Volum	Addition and		Addition and
			e	Subtraction		Subtraction
	Number	Assess and		Subtraction		Subtraction
	5	review				
Week			Shape and		Shape and	
6			Sorting		Sorting	

Red Rose Mastery Maths Scheme: Year 1 Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Week 1	Unit 1	<b>Unit 5</b> Sequencing and Sorting	<b>Unit 10</b> Place Value	Unit 16 Length and Mass	<b>Unit 21</b> Place Value	<b>Unit 27</b> Time
Week 2	Place Value	<b>Unit 6</b> Fractions	<b>Unit 11</b> Mass	Unit 17 Addition and Subtractio n	<b>Unit 22</b> Addition and Subtractio	<b>Unit 28</b> Multiplicatio n and Division
Week 3	<b>Unit 2</b> Length and Mass	<b>Unit 7</b> Capacity and Volume	<b>Unit 12</b> 2-D and 3-D Shape	<b>Unit 18</b> Fractions	n  Unit 23  Capacity and  Volume	Unit 29 Statistics and Calculatio n
Week 4	<b>Unit 3</b> Additi	<b>Unit 8</b> Money	<b>Unit 13</b> Counting and Money	<b>Unit 19</b> Position & Direction	<b>Unit 24</b> Fractions	<b>Unit 30</b> Measurement
Week 5	on and Subtra ction	<b>Unit 9</b> Time	<b>Unit 14</b> Multiplication	<b>Unit 20</b> Time	<b>Unit 25</b> Position & Direction and Time	<b>Unit 31</b> Sorting and Sequenci ng

	TI	A	TI	Accordand	Weit of	Access and
Week	Unit 4	Assess and review	Unit 15	Assess and	Unit 26	Assess and
6	2-D and 3-D	week	Division	review	2-D and 3-D	review
	Shape			week	Shape	week

Red Rose Mastery Maths Scheme: Year 2 Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Week 1	<b>Unit 1</b> Place Value	Unit 5 Counting, Multiplication and Sorting	<b>Unit 11</b> Place Value	<b>Unit 16</b> Length	<b>Unit 21</b> Place Value and Statistics	<b>Unit 28</b> Addition and Subtractio n
Week 2		<b>Unit 6</b> Statistics	<b>Unit 12</b> Mass and Volume and Capacity	Unit 17 Addition and Subtractio n	Unit 22 Addition and Subtractio n	<b>Unit 29</b> Multiplicatio n and Division
Week 3	<b>Unit 2</b> Length and Mass	<b>Unit 7</b> Fractions	Unit 13 Addition and Subtractio n	Unit 18 2-D and 3-D Shape	Unit 23 Capacity and Volume Unit 24 Temperature	<b>Unit 30</b> Statistics and Calculatio n
Week 4	<b>Unit 3</b> Addition and	Unit 8 Capacity and Volume Unit 9 Money	<b>Unit 14</b> Money	Unit 19 Fractions and Position & Direction	<b>Unit 25</b> Fractions	<b>Unit 31</b> Measurement
Week 5	Subtractio n	<b>Unit 10</b> Time	Unit 15	<b>Unit 20</b> Time	Unit 26 Position & Direction and Time	Assess and

			Multiplicatio			review then
Week 6	<b>Unit 4</b> 2-D and 3-D Shape	Assess and review week	n and Division	Assess and review week	<b>Unit 27</b> 2-D and 3-D Shape	address significant gaps

Red Rose Mastery Maths Scheme: Year 3 Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Week 1	<b>Unit 1</b> Place value, addition and subtraction	Unit 5 Multiplication tables (3× and 4×)	Unit 10 Place value, addition and subtractio n	<b>Unit 15</b> 2-D shape	<b>Unit 20</b> Addition and subtractio	<b>Unit 25</b> Place value
Week 2		<b>Unit 6</b> Multiplicati on	Unit 11	Unit 16 Addition, subtraction and statistics	n	<b>Unit 26</b> Calculation
Week 3	<b>Unit 2</b> Length and perimete r	<b>Unit 7</b> Division	Multiplication	<b>Unit 17</b> Fractions	<b>Unit 21</b> Multiplication and division	<b>Unit 27</b> Fractions
Week 4	<b>Unit 3</b> Statistics	<b>Unit 8</b> Time	<b>Unit 12</b> Fractions	Unit 18 Position & direction	<b>Unit 22</b> 2-D shape	<b>Unit 28</b> Statistics
Week 5		<b>Unit 9</b> 3-D shape	<b>Unit 13</b> Division	<b>Unit 19</b> Time		<b>Unit 29</b> Time

Week 6	<b>Unit 4</b> Addition and subtractio n	Assess and review week	<b>Unit 14</b> Volume, capacity and mass	Assess and review week	Unit 23 Decimal place value  Unit 24 3-D shape	Assess and review week
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**Red Rose Mastery Maths Scheme: Year 4 Overview** 

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Week 1	Unit 1 Place Value,	Unit 5 Multiplicat	Unit 9 Place	Unit 14 Addition and Subtraction and Money	Unit 20 Place Value	Unit 24 Fractions
Week 2	Addition and Subtraction	ion	Value	Unit 15 2-D Shape	Unit 21	Tradions
Week 3	Unit 2 Length and Perimeter	Unit 6 Division	Unit 10 Multiplicat	Unit 16 Position and Direction	Addition and Subtractio n	Unit 25 2-D and 3-D Shape
Week 4	Unit 3	Unit 7	ion	Unit 17 Area Unit 18		Unit 26
	Statistics	Time		Statistics		Statistics
Week 5		Unit 8 3-D Shape	Unit 11 Division	Unit 19 Measures	Unit 22 Multiplication and Division and Measures	Unit 27 Place Value
Week 6	Unit 4 Addition and Subtractio	Assess and	Unit 12 Addition and Subtractio n	Assess and	and measures	Assess and review

	n	review week	Unit 13 Fractions	review week	Unit 23 Area	week
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## **Year 5 Mathematics Overview**

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Week 1	Unit 1	Unit 6	Unit 10 Place Value and Negative Numbers	Unit 15 Fractions		Unit 25 <b>Division</b>
Week 2	Place Value	Multiplication and Division	Unit 11 Addition and Subtraction	Unit 16 Geometry (Shape)	Unit 20 Place Value	Unit 26 Fractions
Week 3	Unit 2 Addition and Subtraction	Unit 7 Fractions	Unit 12 Multiplication	Unit 17 Measurement (Volume)	Unit 21 Measurement and Statistics	Unit 27 Percentages
Week 4		Unit 8 Multiplication and	Unit 13 Measures (Length, Mass and Capacity)	Unit 18 Statistics	Unit 22 <b>Geometry</b>	Unit 28 Statistics
Week 5	Unit 3 Statistics Unit 4 Geometry (Angles)	Area Unit 9 Time	Unit 14	Unit 19 Problem Solving including Bar Modelling	Unit 23 Addition and Subtraction	Unit 29 Measurement

			Geometry			
Week 6	Unit 5 Geometryand Measures	Assess and review week		Assess and review week	Unit 24 Multiplication	Assess and review week

## **Year 6 Mathematics Overview**

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Week 1	Unit 1 Number and Place Value and Decimals	Unit 5 <b>Division</b>	Unit 10 Place Value, Negative Numbers and Number Sequences	Unit 14 Ratio and Proportion	Unit 19 Place Value	Unit 24 Calculation
Week 2			Training Coquenicos		Unit 20	
	Unit 2 Algebra and Sequences	Unit 6 Fractions, Decimals and Percentages	Unit 11 Coordinates and Geometry	Unit 15 Statistics	Fractions	
Week 3				Unit 16 Geometry (2-D and 3-D Shape)	Unit 21 Ratio and Proportion	Unit 25 <b>Algebra</b>
Week 5		Unit 8 Statistics		Unit 18 Algebra		Unit 27
					Unit 23	Geometry
Week 6	Unit 4 Multiplication	Assess and review week	Unit 13 Fractions	Assess and review week	Geometry	Assess and review week