

# White Rose Maths Curriculum Overviews

We have developed a Maths Mastery approach for pupils in the Early Years through to Year 6 using the National Curriculum, White Rose and Rising Stars to sequence our learning. It is important for teachers to embed the belief that all pupils can all achieve high standards in mathematics. Further information can be found on the Maths Intent, Implementation and Impact document.



# White Rose Maths EYFS Curriculum Overview

## Yearly overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

	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	Getting to know you		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	Alive in 5		Mass and capacity	Growing 6, 7, 8		Length, height and time		Building 9 and 10		Explore 3-D shapes		
Summer	To 20 and beyond		How many now?	Manipulate, compose and decompose		Sharing and grouping		Visualise, build and map		Make connections	Consolidation	

# White Rose Maths Year 1 Curriculum Overview

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

# White Rose Maths Year 2 Curriculum Overview

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

# White Rose Maths Year 3 Curriculum Overview

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

# White Rose Maths Year 4 Curriculum Overview

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

# White Rose Maths Year 5 Curriculum Overview

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

# White Rose Maths Year 6 Curriculum Overview

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

Please note that due to KS2 SATS, some units will be restructured, updates will be available on the half termly curriculum newsletters.