

Horningsham Primary School: Maths Curriculum Overview

At Horningsham Primary School, our mathematics curriculum is built around the White Rose Maths scheme, which provides a clear and coherent small-step progression to support secure understanding. We enhance this framework through the Maths Mastery approach, ensuring our teaching reflects evidence-based practice and a deep focus on conceptual understanding. Our curriculum is further enriched with high-quality resources from the NCETM, alongside engaging platforms such as Times Table Rock Stars and Doodle Maths. Together, these approaches and tools enable our pupils to develop deep mathematical understanding, fluency and confidence as they progress through the school.



Robins	Autumn Term	Reception	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
		Year 1	Place value (within 10)		Addition and subtraction (within 10)		Shape		Consolidation
	Spring Term	Reception	Alive in 5	Mass and Capacity	Growing 6,7,8	Length, Height and time	Building 9 and 10	Explore 3D shapes	
		Year 1	Place value (within 20)	Addition and subtraction (within 20)		Place value (within 50)	Length and height		Mass and volume
	Summer Term	Reception	To 20 and beyond	How many now?	Manipulate, compose and decompose	Sharing and grouping	Visualise, build and map	Make connections	Consolidation
		Year 1	Multiplication and division	Fractions	Position and direction	Place value (within 100)	Money	Time	Consolidation

Woodpeckers	Autumn Term	Year 2	Place value	Addition and subtraction			Shape		
		Year 3	Place Value	Addition and subtraction			Multiplication and division A		
	Spring Term	Year 2	Money	Multiplication and division			Length and height	Mass, capacity and temperature	
		Year 3	Multiplication and division B	Length and perimeter		Fractions A		Mass and capacity	
	Summer Term	Year 2	Fractions	Time		Statistics	Position and Direction	Consolidation	
		Year 3	Fractions B	Money	Time	Shape	Statistics	Consolidation	

Owls	Autumn Term	Year 4	Place value	Addition and subtraction			Area	Multiplication and division A		Consolidation	
		Year 5	Place value	Addition and subtraction			Multiplication and division A		Fractions A		
		Year 6	Place value	Addition, subtraction, multiplication and division			Fractions A	Fractions B	Converting units		
	Spring Term	Year 4	Multiplication and division B	Length and perimeter	Fractions			Decimals A			
		Year 5	Multiplication and division B	Fractions B		Decimals and percentages		Perimeter and area		Statistics	
		Year 6	Ratio	Algebra	Decimals	Fractions, decimals and percentages		Area, perimeter and volume		Statistics	
	Summer Term	Year 4	Decimals B	Money	Time	Consolidation	Shape		Statistics	Position and direction	
		Year 5	Shape	Position and direction		Decimals		Negative numbers	Converting units		Volume
		Year 6	Shape		Position and direction		Themed projects, consolidation and problem solving				