

# 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
		Year 1	Multiplication and division		Fractions	Position and direction	Place value (within 100)	Money	Time

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	
		Year 6	Ratio		Algebra		Decimals	Fractions, decimals and percentages		Statistics
Summer Term	Year 4	Decimals B		Money		Time	Consolidation	Shape		Statistics
	Year 5	Shape		Position and direction		Decimals		Negative numbers		Position and direction
	Year 6	Shape		Position and direction		Themed projects, consolidation and problem solving				Volume