TIPS Mathematics Subject Curriculum Map

NB. Maths units units from White Rose Maths	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception - Ducklings	Just like me	It's me. 1,2,3 Light and Dark	Alive in ! Growing 6,7,8	Building 9 & 10	To 20 and beyond. First, then. now	Find my pattern. On the move.
Year 1 - Ladybirds	Number - Place value (within 10)	Number - Addition and subtraction (within 10) Geometry - Shape	Number - Place value (within 20) Addition and subtraction (within 20)	Number - Place value (within 50) Measurement - Length & Height Mass & Volume	Number - Multiplication & Division Number _ Fractions Geometry: Position & Direction	Number - Place value (Within 100) Measurement - Money Time
Year 2 – Hedgehogs	Number - Place value Number - Addition & Subtraction	Number - Addition & Subtraction Geometry: Shape	Measurement - Money Number - Multiplication & Division	Measurement - Length & Height Measurement - Mass, Capacity & Temperature	Number - Fractions Measurement - Time	Statistics Measurement - Position & Direction
Year 3 - Squirrels	Number- Place Value Number- Addition and Subtraction Measurement – Length	Number- Addition and Subtraction Number- Multiplication and Division A	Number- Multiplication and Division B Measurement- Length and Perimeter	Number- Fractions A Measurement – Mass and Capacity	Number- Fractions B Measurement- Money Measurement- Time	Geometry- Shape Statistics
Year 4 - Foxes	Number – Place Value Number – Addition & Subtraction	Measurement – Area Number – Multiplication & Division A	Number – Multiplication & Division B Measurement: Length & Perimeter Number - Fractions	Number – Fractions Number – Decimals A	Number – Decimals B Measurement – Money Measurement – Time Consolidation	Geometry – Shape Statistics Geometry – Position & Direction
Year 5 - Badgers	Number - Place Value	Number - Multiplication and Division A	Number - Multiplication and Division B	Number - Decimals and percentages	Geometry - Shape	Number - Negative numbers

	Number - Addition and Subtraction	Number - Fractions A	Number - Fractions B	Number - Perimeter and Area Statistics	Geometry - Position and direction Number - Decimals	Measurement - Converting units Measurement – Volume
Year 6 - Owls	Number - Place value Number – Addition, Subtraction, Multiplication, Division	Number - Calculation Number – Fractions A Number – Fractions B Measurement - Converting units	Number - Ratio Number - Algebra Number - Decimals	Number - Fractions, Decimals and Percentages Measurement - Area, Perimeter and Volume Statistics	Geometry - Shape Geometry - Position and Direction	Themed Projects, Consolidation and problem-solving Preparation for KS3

Mathematics Overview of Learning 2024-2025