

# Mathematics Overview

## Maths No Problem

Gorsewood Primary School



# Year 1

	AUTUMN TERM	SPRING TERM	SUMMER TERM
Week 1	<b>Number and Place Value: Numbers to 10</b> LESSON BREAKDOWN	<b>Calculations: Addition and Subtraction within 20</b> LESSON BREAKDOWN	<b>Calculations: Multiplication</b> LESSON BREAKDOWN
Week 2		<b>Geometry – Properties of Shape: Shapes and Patterns</b> LESSON BREAKDOWN	<b>Calculations: Division</b> LESSON BREAKDOWN
Week 3	<b>Calculations: Addition and Subtraction</b> LESSON BREAKDOWN	<b>Measurement: Height and Length</b> LESSON BREAKDOWN	<b>Fractions: Fractions</b> LESSON BREAKDOWN
Week 4		<b>Revision and Mid-year (A) Tests</b>	<b>Number and Place Value: Numbers to 100</b> LESSON BREAKDOWN
Week 5			<b>Measurement: Time</b> LESSON BREAKDOWN
Week 6		<b>Review and Remediation</b>	<b>Measurement: Money</b> LESSON BREAKDOWN
Week 7			<b>Measurement: Volume and Capacity</b> LESSON BREAKDOWN
Week 8	<b>Geometry – Position and Direction: Positions</b> LESSON BREAKDOWN	<b>Number and Place Value: Numbers to 40</b> LESSON BREAKDOWN	<b>Measurement: Mass</b> LESSON BREAKDOWN
Week 9	<b>Number and Place Value: Numbers to 20</b> LESSON BREAKDOWN		<b>Calculations: Addition and Subtraction</b> LESSON BREAKDOWN
Week 10		<b>Calculations: Addition and Subtraction within 20</b> LESSON BREAKDOWN	<b>Calculations: Multiplication</b> LESSON BREAKDOWN
Week 11	<b>Review and Remediation</b>		
Week 12			

# Year 2

	AUTUMN TERM	SPRING TERM	SUMMER TERM
Week 1	<b>Number and Place Value: Numbers to 100</b> <small>LESSON BREAKDOWN</small>	<b>Measurement: Mass and Temperature</b> <small>LESSON BREAKDOWN</small>	<b>Fractions: Fractions</b> <small>LESSON BREAKDOWN</small>
Week 2			
Week 3	<b>Calculations: Addition and Subtraction</b> <small>LESSON BREAKDOWN</small>	<b>Statistics: Pictograms</b> <small>LESSON BREAKDOWN</small>	
Week 4		<b>Mid-year (A) Tests and Remediation</b>	
Week 5		<b>Calculations: More Word Problems</b> <small>LESSON BREAKDOWN</small>	
Week 6		<b>Measurement: Money</b> <small>LESSON BREAKDOWN</small>	<b>Measurement: Time and Volume</b> <small>LESSON BREAKDOWN</small>
Week 7			
Week 8	<b>Geometry – Properties of Shapes: 2D Shapes</b> <small>LESSON BREAKDOWN</small>		
Week 9	<b>Calculations: Multiplication and Division of 2, 5 and 10</b> <small>LESSON BREAKDOWN</small>	<b>Geometry – Properties of Shapes: 3D Shapes</b> <small>LESSON BREAKDOWN</small>	<b>Revision and End-of-year (B) Tests</b>
Week 10			
Week 11	<b>Measurement: Length</b> <small>LESSON BREAKDOWN</small>	<b>Fractions: Fractions</b> <small>LESSON BREAKDOWN</small>	<b>Review and Revisit Topics</b>
Week 12	<b>Measurement: Mass</b> <small>LESSON BREAKDOWN</small>		

# Year 3

	AUTUMN TERM	SPRING TERM	SUMMER TERM
Week 1	<b>Number and Place Value: Numbers to 1000</b> LESSON BREAKDOWN	<b>Measurement: Length</b> LESSON BREAKDOWN	<b>Statistics: Pictographs and Bar Graphs</b> LESSON BREAKDOWN
Week 2			<b>Fractions, Decimals and Percentages: Fractions</b> LESSON BREAKDOWN
Week 3	<b>Measurement: Mass</b> LESSON BREAKDOWN		
Week 4	<b>Calculations: Addition and Subtraction</b> LESSON BREAKDOWN	<b>Measurement: Volume</b> LESSON BREAKDOWN	
Week 5			
Week 6	<b>Mid-year (A) Tests and Remediation</b>		
Week 7	<b>Calculations: Multiplication and Division</b> LESSON BREAKDOWN	<b>Measurement: Money</b> LESSON BREAKDOWN	<b>Geometry – Properties of Shapes: Angles</b> LESSON BREAKDOWN
Week 8			
Week 9		<b>Geometry – Properties of Shapes: Lines and Shapes</b> LESSON BREAKDOWN	
Week 10	<b>Calculations: Further Multiplication and Division</b> LESSON BREAKDOWN	<b>Measurement: Time</b> LESSON BREAKDOWN	<b>Measurement: Perimeter of Figures</b> LESSON BREAKDOWN
Week 11			
Week 12			<b>End-of-year (B) Tests and Remediation</b>

# Year 4

	AUTUMN TERM	SPRING TERM	SUMMER TERM
Week 1	<b>Number and Place Value: Numbers to 10 000</b> LESSON BREAKDOWN	<b>Calculations: Further Multiplication and Division</b> LESSON BREAKDOWN	<b>Measurement: Money</b> LESSON BREAKDOWN
Week 2			<b>Statistics: Graphs</b> LESSON BREAKDOWN
Week 3		<b>Calculations: Addition and Subtraction within 10 000</b> LESSON BREAKDOWN	
Week 4	<b>Calculations: Multiplication and Division</b> LESSON BREAKDOWN		
Week 5		<b>Mid-year (A) Tests and Remediation</b>	<b>Geometry – Position and Direction: Position and Movement</b> LESSON BREAKDOWN
Week 6	<b>Fractions, Decimals and Percentages: Decimals</b> LESSON BREAKDOWN		
Week 7		<b>End-of-year (B) Tests and Remediation</b>	
Week 8			
Week 9			
Week 10			
Week 11			
Week 12			

# Year 5

	AUTUMN TERM	SPRING TERM	SUMMER TERM
Week 1	<b>Number and Place Value: Numbers to 1 000 000</b> LESSON BREAKDOWN	<b>Fractions, Decimals and Percentages: Fractions</b> LESSON BREAKDOWN	<b>Geometry – Position and Direction: Position and Movement</b> LESSON BREAKDOWN
Week 2			
Week 3	<b>Calculations: Addition and Subtraction</b> LESSON BREAKDOWN		<b>Measurement: Measurements</b> LESSON BREAKDOWN
Week 4			
Week 5			<b>Mid-year (A) Tests and Remediation</b>
Week 6	<b>Calculations: Multiplication and Division</b> LESSON BREAKDOWN	<b>Fractions, Decimals and Percentages: Decimals</b> LESSON BREAKDOWN	<b>Measurement: Area and Perimeter</b> LESSON BREAKDOWN
Week 7			
Week 8		<b>Fractions, Decimals and Percentages: Percentage</b> LESSON BREAKDOWN	<b>Measurement: Volume</b> LESSON BREAKDOWN
Week 9			
Week 10	<b>Calculations: Word Problems</b> LESSON BREAKDOWN	<b>Geometry – Properties of Shapes: Geometry</b> LESSON BREAKDOWN	<b>Number and Place Value: Roman Numerals</b> LESSON BREAKDOWN
Week 11	<b>Statistics: Graphs</b> LESSON BREAKDOWN		<b>Review and Revision</b>
Week 12			<b>End-of-year (B) Tests and Remediation</b>

# Year 6

	AUTUMN TERM	SPRING TERM	SUMMER TERM
Week 1	Number and Place Value: Numbers to 10 Million <small>LESSON BREAKDOWN</small>	Measurement: Measurements <small>LESSON BREAKDOWN</small>	Geometry – Position and Direction: Position and Movement <small>LESSON BREAKDOWN</small>
Week 2	Calculations: Four Operations on Whole Numbers <small>LESSON BREAKDOWN</small>	Word Problems <small>LESSON BREAKDOWN</small>	Statistics: Graphs and Averages <small>LESSON BREAKDOWN</small>
Week 3		Mid-year (A) Tests and Remediation	SATs
Week 4		Fractions, Decimals and Percentages: Percentage <small>LESSON BREAKDOWN</small>	Number and Place Value: Negative Numbers <small>LESSON BREAKDOWN</small>
Week 5		Ratio and Proportion: Ratio <small>LESSON BREAKDOWN</small>	Measurement: Volume <small>LESSON BREAKDOWN</small>
Week 6	Fractions, Decimals and Percentages: Fractions <small>LESSON BREAKDOWN</small>	Algebra: Algebra <small>LESSON BREAKDOWN</small>	Geometry – Properties and Shapes: Geometry <small>LESSON BREAKDOWN</small>
Week 7		Measurement: Area and Perimeter <small>LESSON BREAKDOWN</small>	Geometry – Position and Direction: Position and Movement <small>LESSON BREAKDOWN</small>
Week 8			Statistics: Graphs and Averages <small>LESSON BREAKDOWN</small>
Week 9	Fractions, Decimals and Percentages: Decimals <small>LESSON BREAKDOWN</small>	Measurement: Area and Perimeter <small>LESSON BREAKDOWN</small>	Revision and End-of-year (B) Tests
Week 10		Geometry – Properties and Shapes: Geometry <small>LESSON BREAKDOWN</small>	Revisit Topics
Week 11			
Week 12			