

Mathematics Overview Cycle A and Cycle B

<u>Year Group</u> Class Class	<u>Autumn</u>		<u>Spring</u>		<u>Summer</u>	
<b>Reception</b> Ash Class Elm Class	Baseline Assessment	Unit 5: Numbers to 5	Unit 11: Counting and Comparing	Unit 16: Shape	Unit 21: Counting, Comparing and Ordering	Unit 26: Multiplication and Division
		Unit 6: Numbers to 6	Unit 12: Partitioning	Unit 17: Addition and Subtraction	Unit 22: Numbers to 20	Unit 27: Space
	Unit 1: Number 1	Unit 7: Numbers to 7	Unit 13: Addition and Subtraction			Unit 23: Measures (Length, Mass and Capacity)
	Unit 2: Numbers to 2	Unit 8: Numbers to 8		Unit 18: Multiplication and Division	Unit 29: Addition and Subtraction	
	Unit 3: Numbers to 3	Unit 9: Numbers to 9	Unit 14: Comparing Measures	Unit 19: Space		Unit 24: Money
	Unit 4: Numbers to 4	Unit 10: Numbers to 10	Unit 15: Sorting and Patterning	Unit 20: Time	Unit 25: Shape, Sorting and Patterning	Unit 30: Numbers to 20
<b>Year 1</b> Hazel Class Juniper Class Linden Class	Unit 1: Place Value	Unit 5: Sequencing and Sorting	Unit 10: Place Value	Unit 16: Length and Mass	Unit 21: Place Value	Unit 27: Time
		Unit 2: Length and Mass	Unit 6: Fractions	Unit 11: Mass	Unit 17: Addition and Subtraction	Unit 22: Addition and Subtraction
	Unit 12: 2-D and 3-D Shape			Unit 18: Fractions	Unit 23: Capacity and Volume	
	Unit 3: Addition and Subtraction	Unit 7: Capacity and Volume	Unit 13: Counting and Money			Unit 19: Position and Direction
		Unit 4: 2-D and 3-D Shape	Unit 8: Money	Unit 14: Multiplication	Unit 20: Time	Unit 25: Position & Direction and Time
	Unit 9: Time		Unit 15: Division	Assess and Review Week	Assess and Review Week	Unit 26: 2-D and 3-D Shape
	<b>Year 2</b> Hazel Class Juniper Class Linden Class	Unit 1: Place Value	Unit 5: Counting, Multiplication and Sorting	Unit 11: Place Value	Unit 16: Length	Unit 21: Place Value and Statistics
Unit 6: Statistics			Unit 12: Mass and Volume & Capacity	Unit 17: Addition and Subtraction	Unit 22: Addition and Subtraction	Unit 29: Multiplication and Division
Unit 2: Length and Mass		Unit 7: Fractions	Unit 13: Addition and Subtraction	Unit 18: 2-D and 3-D Shape	Unit 23: Capacity and Volume	Unit 30: Statistics and Calculation
					Unit 24: Temperature	
Unit 3: Addition and Subtraction		Unit 8: Capacity and Volume	Unit 14: Money	Unit 19: Fractions and Position & Direction	Unit 25: Fractions	Unit 31: Measurement
	Unit 9: Money					
Unit 4: 2-D and 3-D Shape	Unit 10: Time	Unit 15: Multiplication and Division	Unit 20: Time	Unit 26: Position & Direction and Time	Assess and Review Weeks	
	Assess and Review Week		Assess and Review Week	Unit 27: 2-D and 3-D Shape		

<b>Year 3</b> Maple Class Oak Class Poplar Class	Unit 1: Place Value and Addition & Subtraction	Unit 5: Multiplication Tables (3x and 4x)	Unit 10: Place Value and Addition & Subtraction	Unit 15: 2-D Shape	Unit 20: Addition and Subtraction	Unit 25: Place Value
		Unit 6: Multiplication	Unit 11: Multiplication	Unit 16: Addition & Subtraction and Statistics		Unit 21: Multiplication and Division
	Unit 2: Length and Perimeter	Unit 7: Division		Unit 17: Fractions	Unit 27: Fractions	
	Unit 3: Statistics	Unit 8: Time			Unit 12: Fractions	
	Unit 4: Addition and Subtraction	Unit 9: 3-D Shape	Unit 13: Division	Unit 19: Time	Unit 23: Decimal Place Value	Unit 29: Time
		Assess and Review Week	Unit 14: Volume, Capacity and Mass	Assess and Review Week		Unit 24: 3-D Shape
<b>Year 4</b> Maple Class Oak Class Poplar Class	Unit 1: Place Value and Addition & Subtraction	Unit 5: Multiplication	Unit 9: Place Value	Unit 14: Addition & Subtraction and Money	Unit 20: Place Value	Unit 24: Fractions
				Unit 15: 2-D Shape and Sorting	Unit 21: Addition and Subtraction	
	Unit 2: Length and Perimeter	Unit 6: Division	Unit 10: Multiplication	Unit 16: Position and Direction		Unit 22: Multiplication & Division and Measures
	Unit 3: Statistics	Unit 7: Time	Unit 11: Division	Unit 17: Area	Unit 27: Place Value	
	Unit 4: Addition and Subtraction	Unit 8: 3-D Shape		Unit 12: Addition and Subtraction	Unit 18: Statistics	
		Assess and Review Week	Unit 13: Fractions	Assess and Review Week		
<b>Year 5</b> Rowan Class Sycamore Class Willow Class	Unit 1: Place Value	Unit 6: Multiplication and Division	Unit 10: Place Value and Negative Numbers	Unit 15: Fractions	Unit 20: Place Value	Unit 25: Division
			Unit 11: Addition and Subtraction			Unit 16: Geometry (Shape)
	Unit 2: Addition and Subtraction	Unit 7: Fractions	Unit 12: Multiplication	Unit 17: Measurement (Volume)		Unit 21: Measurement and Statistics
		Unit 3: Statistics	Unit 8: Multiplication and Area	Unit 13: Measures (Length, Mass and Capacity)	Unit 18: Statistics	Unit 22: Geometry
	Unit 4: Geometry (Angles)			Unit 9: Time	Unit 14: Geometry	Unit 19: Problem Solving including Bar Modelling
	Unit 5: Geometry and Measures	Assess and Review Week	Assess and Review Week			Unit 24: Multiplication

<b>Year 6</b> Rowan Class Sycamore Class Willow Class	Unit 1: Number, Place Value and Decimals	Unit 5: Fractions, Percentages and Decimals	Unit 9: Place Value, Negative Numbers and Number Sequences	Unit 13: Ratio and Proportion	Unit 18: Revision	Unit 20: Addition and Subtraction
	Unit 2: Addition and Subtraction	Unit 6: Algebra and Sequences	Unit 10: Coordinates and Geometry	Unit 14: Statistics		Unit 21: Multiplication
	Unit 3: Multiplication	Unit 7: Geometry and Area	Unit 11: Calculation	Unit 15: Geometry (2-D and 3-D Shape)		Unit 22: Division
	Unit 4: Division	Unit 8: Statistics		Unit 16: Measurement	Unit 17: Algebra	Test Week
		Assess and Review Week	Unit 12: Fractions	Assess and Review Week	Unit 19: Applied Maths	Assess and Review Week