

**LONG TERM PLAN: Maths**

	<b>AUTUMN 1</b>	<b>AUTUMN 2</b>	<b>SPRING 1</b>	<b>SPRING 2</b>	<b>SUMMER 1</b>	<b>SUMMER 2</b>
<b>RECEPTION</b>	<p><b>Getting to Know You</b></p> <p><b>Just Like Me</b> (matching, sorting, comparing objects, size, mass, capacity, exploring pattern)</p>	<p><b>It's Me 1,2,3</b> (representing, comparing and composition of 1,2,3. Circles and Triangles. Positional Language)</p> <p><b>Light and Dark</b> (representing numbers to 5. One more or less. Shapes with 4 sides. Time)</p>	<p><b>Alive in 5</b> (introducing 0, comparing numbers to 5, composition to 5. Comparing Mass and capacity)</p> <p><b>Growing 6,7,8</b> (6,7,8. Combining 2 amounts, making pairs. Length and Height. Time)</p>	<p><b>Growing 6,7,8</b> (continued)</p> <p><b>Building 9 and 10</b> (counting to 9,10, comparing numbers to 10, bonds to 10. 3D shapes, spatial awareness and patterns. Spatial reasoning, Mtach, rotate, manipulate)</p>	<p><b>To 20 and Beyond</b> (building numbers, beyond 10, counting patterns)</p> <p><b>First, Then, Now</b> (adding more, taking away. Spatial reasoning compose and decompose)</p>	<p><b>Find my Pattern</b> (doubling, sharing and grouping, even/odd, spatial reasoning, visualise and build)</p> <p><b>On the Move</b> (deepening understanding, understanding patterns and relationships, spatial reasoning, mapping)</p>
<b>CLASS 1</b>	Place Value within 10 (5 weeks) Addition & Subtraction (1 week)	Addition & Subtraction (4 weeks) Shape (1 week) Consolidation (1 week)	Place Value within 20 (3 weeks) Addition & Subtraction (3 weeks)	Place Value within 50 (2 weeks) Length & Height (2 weeks) Mass & Volume (2 weeks)	Multiplication & Division (3 weeks) Fractions (2 weeks) Position & Direction (1 week)	Place Value within 100 (2 weeks) Money (1 week) Time (2 weeks) Consolidation (1 week)
<b>CLASS 2</b>	Place Value (4 weeks) Addition & Subtraction (2 weeks)	Addition & Subtraction (3 weeks) Shape (3 weeks)	Money (2 weeks) Multiplication & Division (4 weeks)	Multiplication & Division (1 week) Length & Height (2 weeks) Mass, capacity and temp (3 weeks)	Statistics (2 weeks) Fractions (3 weeks) Position & Direction (1 week)	Position & Direction (1 week) Problem-solving (2 weeks) Time (3 weeks)
<b>CLASS 3</b>	Place Value (3 weeks) Addition & Subtraction (4 weeks)	Addition & Subtraction (1 week) Multiplication & Division (4 weeks)	Multiplication & Division (3 weeks) Length & Perimeter (3 weeks)	Fractions (3 weeks) Mass & Capacity (3 weeks)	Fractions (2 weeks) Money (2 weeks) Time (2 weeks)	Time (1 week) Shape (2 weeks) Statistics (2 weeks) Consolidation (1 week)
<b>CLASS 4</b>	Place Value (4 weeks) Addition & Subtraction (2 weeks)	Addition & Subtraction (1 week) Area (1 week)	Multiplication & Division (3 weeks) Length & Perimeter (2 weeks)	Fractions (3 weeks) Decimals (3 weeks)	Decimals (2 weeks) Money (2 weeks) Time (2 weeks)	Consolidation (1 week) Shape (2 weeks) Statistics (1 week)



		Multiplication & Division (3 weeks) Consolidation (1 week)	Fractions (1 week)			Position & Direction (2 weeks)
<b>CLASS 5</b>	Place Value (3 weeks) Addition & Subtraction (2 weeks) Multiplication & Division (1 week)	Multiplication & Division (2 weeks) Fractions A (4 weeks)	Multiplication & Division (3 weeks) Fractions B (2 weeks) Decimals & Percentages (1 week)	Decimals & Percentages (2 weeks) Perimeter & Area (2 weeks) Statistics (2 weeks)	Shape (3 weeks) Position & Direction (2 weeks) Decimals (1 week)	Decimals (2 weeks) Negative Numbers (1 week) Converting Units (2 weeks) Volume (1 week)
<b>CLASS 6</b>	Place Value (2 weeks) Addition, subtraction, multiplication & division (4 weeks)	Addition, subtraction, multiplication & division (1 week) Fractions A (2 weeks) Fractions B (2 weeks) Converting units (1 week)	Ratio (2 weeks) Algebra (2 weeks) Decimals (2 weeks)	Fractions, decimals & percentages (2 weeks) Area, perimeter & volume (2 weeks) Statistics (2 weeks)	Shape (3 weeks) Position & Direction (1 week) Consolidation/RPS (2 weeks)	Projects Consolidation Problem-solving