


Area of Learning	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<p>Mathematical Development</p> 	<p><i>Count objects, actions, and sounds.</i></p> <p><i>Subitise</i></p> <p>Matching. Sorting & Comparing</p> <p>Comparing amounts</p> <p>Comparing size, mass & capacity Exploring pattern - making simple.</p>	<p><i>Explore the composition of numbers to 10</i></p> <p><i>Subitise</i></p> <p><i>Automatic recall number bonds 0-5</i></p> <p>Representing 1,2,3</p> <p>Comparing 1,2,3</p> <p>Composition of 1,2,3</p> <p>Formation of 1,2,3</p> <p>Circles and triangles</p> <p>Positional language</p> <p>Representing 4,5</p> <p>Comparing 4,5</p> <p>Composition of 4,5</p> <p>Formation of 4,5</p> <p>One more and less</p> <p>Shapes with 4 sides.</p> <p>Time- night and day</p>	<p><i>Explore the composition of numbers to 10</i></p> <p><i>Subitise</i></p> <p><i>Automatic recall number bonds 0-10</i></p> <p>Introducing zero</p> <p>Number 6, 7, 8</p> <p>Comparing numbers to 5</p> <p>Composition of 5</p> <p>Comparing Mass</p> <p>Comparing Capacity</p> <p>Making pairs, pairs wise,</p> <p>Doubles</p> <p>Combining 2 groups</p> <p>Length, height. Time</p>	<p><i>Explore the composition of numbers to 10</i></p> <p><i>Subitise</i></p> <p><i>Automatic recall number bonds 0-10</i></p> <p>Numbers 7, 8, 9</p> <p>Making pairs.</p> <p>Combining groups</p> <p>Number bonds</p> <p>3D shapes</p> <p>Pattern.</p>	<p><i>Explore the composition of numbers beyond 10.</i></p> <p><i>Subitise</i></p> <p><i>Automatic recall number bonds 0-10</i></p> <p>Number 10 and beyond– subitising, counting, sorting, matching, comparing, ordering</p> <p>Composition of numbers to 10 and beyond</p> <p>Counting patterns to 10 and beyond</p> <p>Spatial reasoning. 3D shape</p> <p>Match, rotate, and manipulate</p> <p>Pattern – AABB, BBA</p>	<p><i>Explore the composition of numbers beyond 10.</i></p> <p><i>Subitise</i></p> <p><i>Automatic recall number bonds 0-10</i></p> <p>Adding more</p> <p>Doubling</p> <p>Sharing and grouping</p> <p>Taking away</p> <p>Even and odd</p> <p>Number bonds</p> <p>Patterns and relationships</p> <p>Shape – spatial reasoning</p>
	<p><i>Link the number symbol with its cardinal number value.</i></p> <p><i>Count beyond ten.</i></p> <p><i>Understand the 'one more/one less than' relationship between consecutive numbers.</i></p> <p><i>Continue, copy, and create repeating patterns.</i></p>		<p><i>Select, rotate, and manipulate shapes in order to develop spatial reasoning skills.</i></p> <p><i>Compose and decompose shapes so that children recognise a shape can have other shapes within it, just as numbers can.</i></p> <p><i>Compare length, weight, and capacity.</i></p>			