

Caslon Primary Community School Whole School Maths Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Daycare/Nursery	<p>More than, fewer than, same</p> <p>Explore and build with shapes and objects</p> <p>Explore repeats</p> <p>Hear and say number names</p> <p>Begin to order number names</p> <p>I see 1, 2, 3</p> <p>Join in with repeats</p> <p>Explore position and space</p> <p>Show me 1, 2, 3</p> <p>Move and label 1, 2, 3</p> <p>Explore position and routes</p> <p>Explore patterns</p> <p>Take and give 1, 2, 3</p> <p>Match, talk, push and pull</p> <p>Talk about dots</p> <p>Compare and sort collections</p> <p>Lead on own repeats</p> <p>Start to puzzle</p> <p>Making patterns together</p> <p>Make games and actions</p> <p>Show me 5</p> <p>My own pattern</p> <p>Stop at 1, 2, 3, 4, 5</p> <p>Match, sort, compare</p> <p>The yearly overview provides an at-a-glance progression of the mathematical areas and concepts throughout the nursery scheme. The 24 blocks can be accessed at any stage of children starting nursery. Timings are flexible to allow you to start the progression where developmentally appropriate as well as with children starting nursery in different intakes through the year or longer.</p>					
Reception	<p>Getting to know you</p> <p>Match, sort and compare</p> <p>Talk about measure and patterns</p> <p>It's me 1, 2, 3</p> <p>Circles and triangles</p> <p>1, 2, 3, 4, 5</p> <p>Shapes with 4 sides</p>		<p>Alive in 5</p> <p>Mass and capacity</p> <p>Growing 6, 7, 8</p> <p>Length, height and time</p> <p>Building 9 and 10</p> <p>Explore 3-D shapes</p>		<p>To 20 and beyond</p> <p>How many now?</p> <p>Manipulate, compose and decompose</p> <p>Sharing and grouping</p> <p>Visualise, build and map</p> <p>Make connections</p> <p>Consolidation</p>	
Year 1	<p>Place Value</p> <p>Addition and Subtraction</p> <p>Shape</p>		<p>Place Value</p> <p>Addition and Subtraction</p> <p>Length and Height</p> <p>Mass and Volume</p>		<p>Multiplication and Division</p> <p>Fractions</p> <p>Position and Direction</p> <p>Place Value</p> <p>Money</p> <p>Time</p>	

Year 2	<p>Place Value</p> <p>Addition and Subtraction</p> <p>Shape</p>	<p>Money</p> <p>Multiplication and Division</p> <p>Length and Height</p> <p>Mass, Capacity and Temperature</p>	<p>Fractions</p> <p>Time</p> <p>Statistics</p> <p>Position and Direction</p>
Year 3	<p>Place Value</p> <p>Addition and Subtraction</p> <p>Multiplication and Division</p>	<p>Multiplication and Division</p> <p>Length and Perimeter</p> <p>Fractions</p> <p>Mass and Capacity</p>	<p>Fractions</p> <p>Money</p> <p>Time</p> <p>Shape</p> <p>Statistics</p>
Year 4	<p>Place Value</p> <p>Addition and Subtraction</p> <p>Area</p> <p>Multiplication and Division</p>	<p>Multiplication and Division</p> <p>Length and Perimeter</p> <p>Fractions</p> <p>Decimals</p>	<p>Decimals</p> <p>Money</p> <p>Time</p> <p>Shape</p> <p>Statistics</p> <p>Position and Direction</p>
Year 5	<p>Place Value</p> <p>Addition and Subtraction</p> <p>Multiplication and Division</p> <p>Fractions</p>	<p>Multiplication and Division</p> <p>Fractions</p> <p>Decimals and Percentages</p> <p>Perimeter and Area</p> <p>Statistics</p>	<p>Shape</p> <p>Decimals</p> <p>Position and Direction</p> <p>Negative Numbers</p> <p>Converting Units</p> <p>Volume</p>
Year 6	<p>Place Value</p> <p>Addition and Subtraction</p> <p>Multiplication and Division</p> <p>Fractions</p> <p>Converting Units</p>	<p>Ratio</p> <p>Algebra</p> <p>Decimals</p> <p>Fractions, Decimals and Percentages</p> <p>Area, Perimeter and Volume</p> <p>Statistics</p>	<p>Shape</p> <p>Position and Direction</p> <p>Consolidation</p> <p>Problem Solving</p> <p>Themed Projects</p>