## Banks Road Primary School Maths Long Term Curriculum Plan



Year	Autumn	Spring	Summer
Nurs	Comparison 1: More than, fewer than, same     Shape, space and measure 1: Explore and build with shapes and objects	Pattern 1: Explore repeats     Counting 1: Hear and say number names	• Counting 2: Begin to order number names  • Subitising 1: I see 1, 2, 3
	Pattern 2: Join in with repeats     Shape, space and measure 2: Explore position and space	• Subitising 2: Show me 1, 2, 3 • Counting 3: Move and label 1, 2, 3	Shape, space and measure 3: Explore position and routes      Pattern 3: Explore patterns
	• Counting 4: Take and give 1, 2, 3  • Shape, space and measure 4: Match, talk, push and pull	<ul> <li>Subitising 3: Talk about dots</li> <li>Comparison 2: Compare and sort collections</li> </ul>	<ul> <li>Pattern 4: Lead on own repeats</li> <li>Shape, space and measure 5: Start to puzzle</li> </ul>
	Pattern 5: Making	• Counting 5: Show me 5 Pattern 6: My own pattern	<ul><li>Counting 6: Stop at 1, 2, 3, 4, 5</li><li>Match, sort, compare</li></ul>
	* The 24 blocks can be accessed at any stage of children st well as with children starting nursery in different intakes t	tarting nursery. Timings are flexible to allow teachers to star hrough the year or longer.	t the progression where developmentally appropriate a
Year	Autumn	Spring	Summer
Rec	<ul> <li>Match, sort and compare</li> <li>Talk about measure and patterns</li> <li>It's me 1, 2, 3</li> <li>Circles and triangles</li> <li>1, 2, 3, 4, 5</li> <li>Shapes with 4 sides</li> </ul>	<ul> <li>Alive in 5</li> <li>Mass and capacity</li> <li>Growing 6, 7, 8</li> <li>Length, height and time</li> <li>Building 9 and 10</li> <li>Explore 3-D shapes</li> </ul>	<ul> <li>To 20 and beyond</li> <li>How many now?</li> <li>Manipulate, compose and decompose</li> <li>Sharing and grouping</li> <li>Visualise, build and map</li> <li>Make connections</li> <li>Consolidation</li> </ul>
Year	Autumn	Spring	Summer
1	<ul> <li>Number: Place value (within 10)</li> <li>Number: Addition and subtraction (within 10)</li> <li>Geometry: Shape</li> <li>Consolidation</li> </ul>	<ul> <li>Number: Place value (within 20)</li> <li>Number: Addition and subtraction (within 20)</li> <li>Number: Place value (within 50)</li> <li>Measurement: Length and height</li> <li>Measurement: Mass and volume</li> </ul>	<ul> <li>Number: Multiplication and division</li> <li>Number: Fractions</li> <li>Geometry: Position and direction</li> <li>Number: Place value (within 100)</li> <li>Measurement: Money</li> <li>Measurement: Time</li> <li>Consolidation</li> </ul>
Year	Autumn	Spring	Summer
2	<ul> <li>Number: Place value</li> <li>Number: Addition and subtraction</li> <li>Geometry: Shape</li> </ul>	<ul> <li>Measurement: Money</li> <li>Number: Multiplication and division</li> <li>Measurement: Length and height</li> </ul>	<ul> <li>Number: Fractions</li> <li>Measurement: Time</li> <li>Statistics</li> </ul>

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Year 3	Autumn     Number: Place value     Number: Addition and subtraction     Number: Multiplication and division A	Measurement: Mass, capacity and temperature      Spring     Number: Multiplication and division B     Measurement: Length and perimeter     Number: Fractions A     Measurement: Mass and capacity	Geometry: Position and direction     Consolidation     Summer      Number: Fractions B     Measurement: Money     Measurement: Time     Geometry: Shape     Statistics
Year	Autumn	Spring	Consolidation     Summer
4	<ul> <li>Number: Place value</li> <li>Number: Addition and subtraction</li> <li>Measurement: Area</li> <li>Number: Multiplication and division A</li> <li>Consolidation</li> </ul>	<ul> <li>Number: Multiplication and division B</li> <li>Measurement: Length and perimeter</li> <li>Number: Fractions</li> <li>Number: Decimals A</li> </ul>	<ul> <li>Number: Decimals B</li> <li>Measurement: Money</li> <li>Measurement: Time</li> <li>Consolidation</li> <li>Geometry: Shape</li> <li>Statistics</li> <li>Geometry: Position and direction</li> </ul>
Year	Autumn	Spring	Summer
5	<ul> <li>Number: Place value</li> <li>Number: Addition and subtraction</li> <li>Number: Multiplication and division A</li> <li>Number: Fractions A</li> </ul>	<ul> <li>Number: Multiplication and division B</li> <li>Number: Fractions B</li> <li>Number: Decimals and percentages</li> <li>Measurement: Perimeter and area</li> <li>Statistics</li> </ul>	<ul> <li>Geometry: Shape</li> <li>Geometry: Position and direction</li> <li>Number: Decimals</li> <li>Number: Negative numbers</li> <li>Measurement: Converting units</li> <li>Measurement: Volume</li> </ul>
Year	Autumn	Spring	Summer
6	<ul> <li>Number: Place value</li> <li>Number: Addition, subtraction, multiplication and division</li> <li>Number: Fractions A</li> <li>Number: Fractions B</li> <li>Measurement: Converting units</li> </ul>	<ul> <li>Number: Ratio</li> <li>Number: Algebra</li> <li>Number: Decimals</li> <li>Number: Fractions, decimals and percentages</li> <li>Measurement: Area, perimeter and volume</li> <li>Statistics</li> </ul>	<ul> <li>Geometry: Shape</li> <li>Geometry: Position and direction</li> <li>Themed projects, consolidation and problem solving</li> </ul>