## **Inspire Maths Curriculum Overview**



	Autumn Term	Spring Term	Summer Term
Nursery	<ul> <li>Counting (songs and rhymes)</li> <li>Understanding number</li> <li>Shapes</li> <li>Capacity</li> <li>Sorting</li> <li>Patterns</li> </ul>	<ul> <li>Place Values (1-5)</li> <li>Counting</li> <li>Subitising</li> <li>Shapes</li> <li>Measures</li> <li>Patterns</li> <li>Data Handling</li> </ul>	<ul> <li>Positional Language</li> <li>Subitising</li> <li>Counting</li> <li>Place Value</li> <li>Shapes</li> <li>Patterns</li> <li>Time</li> <li>Measures</li> <li>Data Handling</li> </ul>
Reception	<ul> <li>Counting</li> <li>Place Value</li> <li>Sorting</li> <li>Patterns</li> <li>Shapes</li> <li>Time</li> <li>Positional Language</li> </ul>	<ul> <li>Place Value</li> <li>Capacity</li> <li>Mass</li> <li>Addition</li> <li>Length</li> <li>Time</li> <li>Pattern</li> <li>Shape</li> <li>Number bonds</li> </ul>	<ul> <li>Place Value</li> <li>Counting</li> <li>Addition</li> <li>Subtraction</li> <li>Sharing</li> <li>Shapes</li> <li>Patterns</li> <li>Doubling</li> <li>Number bonds</li> </ul>
Year 1	<ul> <li>Number and Place Value</li> <li>Number bonds</li> <li>Addition</li> <li>Subtraction</li> <li>Positions</li> <li>Shapes</li> </ul>	<ul> <li>Number and Place Value</li> <li>Addition and Subtraction</li> <li>Length</li> <li>Multiplication and Division</li> <li>Fractions</li> </ul>	<ul> <li>Multiplication and Division</li> <li>Fractions</li> <li>Number and Place Value</li> <li>Time</li> <li>Money</li> <li>Volume and Capacity</li> <li>Mass</li> <li>Position and Direction</li> </ul>
Year 2	<ul> <li>Number and Place Value</li> <li>Addition and Subtraction</li> <li>Multiplication</li> <li>Division</li> <li>Length</li> <li>Mass</li> </ul>	<ul> <li>Number and Place Value</li> <li>Addition and Subtraction</li> <li>Multiplication and Division</li> <li>Fractions</li> <li>Measures and Statistics</li> <li>Geometry - Shape</li> </ul>	Time     Volume     Revise and Revisit
Year 3	<ul> <li>Number and Place Value</li> <li>Addition</li> <li>Subtraction</li> <li>Multiplication</li> <li>Division</li> <li>Length</li> </ul>	<ul> <li>Multiplication and Division</li> <li>Mass and Volume</li> <li>Word Problems</li> <li>Picture Graphs and Bar Graphs</li> <li>Money</li> <li>Fractions</li> </ul>	<ul> <li>Statistics – Picture and Bar Graphs</li> <li>Fractions</li> <li>Angles</li> <li>Lines and Shapes</li> <li>Perimeter</li> </ul>
Year 4	<ul><li>Number and Place Value</li><li>Addition and Subtraction</li></ul>	<ul><li>Addition and Subtraction</li><li>Multiplication and Division</li></ul>	<ul><li>Money</li><li>Mass, Volume and Length</li></ul>

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	<ul> <li>Multiplication and Division</li> </ul>	<ul> <li>Fractions</li> </ul>	• Area
	<ul> <li>Fractions</li> </ul>	<ul> <li>Decimals</li> </ul>	<ul> <li>Properties and Shapes</li> </ul>
	<ul> <li>Decimals</li> </ul>		<ul> <li>Position and Direction</li> </ul>
			Roman Numerals
Year 5	Number and Place Value	<ul> <li>Multiplication and Division</li> </ul>	<ul> <li>Measurements</li> </ul>
	<ul> <li>Addition and Subtraction</li> </ul>	<ul> <li>Decimals</li> </ul>	Area and Perimeter
	<ul> <li>Multiplication and Division</li> </ul>	<ul> <li>Percentages</li> </ul>	<ul> <li>Volume</li> </ul>
	<ul> <li>Fractions</li> </ul>	<ul> <li>Fractions</li> </ul>	Roman Numerals
	<ul> <li>Decimals</li> </ul>	<ul> <li>Graphs</li> </ul>	Review and Revisit
		Roman Numerals	
Year 6	Number and Place Value	Ratio	Graphs and Averages
	<ul> <li>Multiplication and Division</li> </ul>	Geometry	<ul> <li>Negative Numbers</li> </ul>
	<ul> <li>Fractions</li> </ul>	Area and Perimeter	<ul> <li>Volume</li> </ul>
	<ul> <li>Decimals</li> </ul>	<ul> <li>Graphs and Averages</li> </ul>	<ul> <li>Properties and Shapes</li> </ul>
	<ul> <li>Measurements</li> </ul>	<ul> <li>Volume</li> </ul>	<ul> <li>Position and Direction</li> </ul>
	<ul> <li>Common Multiples/Factors/BIDMAS</li> </ul>	<ul> <li>Position and Movement</li> </ul>	Review and Revisit