

## Rosherville CE Academy



## Maths Long Term Plan

	Autumn	Spring	Summer
Year	Getting to know you	Alive in 5	To 20 and beyond
R	Just like me	• Growing 6,7,8	• First, then, now
	• It's me 1,2,3	Building 9,10	Find my pattern
			On the move
Year	Place Value within 10	Addition and subtractions within 20	Multiplication and division
1	• Addition and subtraction within 10	Place value within 50	Fractions
	Shape	Length and height	Position and directions
	Place value within 20	Weight and volume	Place value within 100
			Money
			Time
Year	Place value	Multiplication and division	Length and height
2	Addition and subtraction	Statistics	Position and directions
	Money	Properties of shape	• Time
	<ul> <li>Multiplication and division</li> </ul>	Fractions	Mass, capacity and temperature
Year	Place value	Multiplication and division	Fractions
3	Addition and subtraction	Money	• Time
	<ul> <li>Multiplication and division</li> </ul>	Statistics	Properties of shape
		Length	Mass and capacity
		Perimeter	
		Fractions	
Year	Place value	Multiplication	Decimals
4	Addition and subtraction	Area	Money
	Length and perimeter	Fractions	• Time
	Multiplication and division	Decimals	Statistics

Year 5	<ul> <li>Place value</li> <li>Addition and subtractions</li> <li>Statistics</li> <li>Multiplication and division</li> </ul>	<ul> <li>Multiplication and division</li> <li>Fractions</li> <li>Decimals and percentages</li> </ul>	<ul> <li>Properties of shape</li> <li>Position of directions</li> <li>Decimals</li> <li>Properties of shape</li> <li>Position and directions</li> <li>Converting units</li> </ul>
	Perimeter and area		Volume
Year	Place value	Decimals	Statistics
6	<ul> <li>Addition, subtraction, multiplication and division</li> <li>Fractions</li> <li>Position and direction</li> </ul>	<ul> <li>Percentages</li> <li>Algebra</li> <li>Converting units</li> <li>Perimeter, area and volume</li> <li>Ratio</li> </ul>	<ul> <li>Properties of shape</li> </ul>