



# Castlefields Primary School

## Mathematics Topics taught in each year group



	Autumn	Spring	Summer
Rec	Number and Place Value (Numbers to 5) Addition and Subtraction (Sorting) Number and Place Value (Comparing groups) Addition and Subtraction (Change within 5) Time	Addition and Subtraction (Numbers to 5) Addition and Subtraction (Numbers to 10) Addition and Subtraction (Addition to 10) Shape and Space	Geometry (Exploring patterns) Addition and Subtraction (Count on and back) Number and Place Value (Numbers to 20) Multiplication and division Measure
Year 1	Place Value (0-10) Addition and Subtraction Shape Place Value (11-20)	Addition and Subtraction (within 20) Place Value (within 50) Length and Height Weight and Volume	Multiplication and Division Fractions Position and Direction Place Value (to 100) Money Time
Year 2	Place Value Addition and Subtraction Money Multiplication and Division	Multiplication and Division Statistics Properties of Shape Fractions Measurement: Length and Height	Position and Direction Problem Solving Time Measurement Investigations
Year 3	Place Value Addition and Subtraction Multiplication and Division	Multiplication and Division Money Statistics Length and Perimeter Fractions	Fractions Time Properties of Shape Mass and Capacity
Year 4	Place Value Addition and Subtraction Length and Perimeter Multiplication and Division	Multiplication and Division Area Fractions Decimals	Decimals Money Time Statistics Properties of Shape Position and Direction
Year 5	Place Value Addition and Subtraction Statistics Multiplication and Division Perimeter and Area	Multiplication and Division Fractions Decimals and Percentages	Decimals Properties of Shape Position and Direction Converting Units Volume

Year 6	Place Value Four Operations Fractions Position and Direction	Decimals Percentages Algebra Converting Units Perimeter, Area and Volume Ratio	Properties of Shape Problem Solving Statistics Investigations
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