



St Matthew's Catholic Primary School – Maths Curriculum Long Term Overview 2022/23

| | Autumn | Spring | Summer |
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| Reception | <p>Number</p> <ul style="list-style-type: none"> Counting with numbers 1 to 5. <p>Shape, Space and Measure</p> <ul style="list-style-type: none"> Exploring pattern. Sorting and matching <p>Number</p> <ul style="list-style-type: none"> Representing numbers 1 to 5 1 more/ 1 less <p>Shape, Space and Measure</p> <ul style="list-style-type: none"> Positional language. Recognising and sorting 2D shapes. Time | <p>Number</p> <ul style="list-style-type: none"> Introducing zero. Comparing numbers to 5. Composition of 4 and 5. Introducing 6, 7 & 8 <p>Shape, Space and Measure</p> <ul style="list-style-type: none"> Comparing mass and capacity <p>Number</p> <ul style="list-style-type: none"> Introducing 9 & 10. Comparing numbers to 10 Bonds to 10 <p>Shape, Space and Measure</p> <ul style="list-style-type: none"> Length, height and time 3D shape & pattern | <p>Number</p> <ul style="list-style-type: none"> Using numbers 1 to 20 Securing numbers 1 to 20 Solving problems including doubling and halving <p>Shape, Space and Measure</p> <ul style="list-style-type: none"> Solving problems linked to position, distance, quantities and objects. |
| Year 1 | <p>Number</p> <ul style="list-style-type: none"> Place value (within 10) Addition and subtraction (within 10) <p>Geometry</p> <ul style="list-style-type: none"> Properties of shape | <p>Number</p> <ul style="list-style-type: none"> Place value (within 20) <p>Number</p> <ul style="list-style-type: none"> Addition and subtraction (within 20) Place Value (within 50) <p>Measurement</p> <ul style="list-style-type: none"> Length and height Weight and volume | <p>Number</p> <ul style="list-style-type: none"> Multiplication and division Fractions <p>Geometry</p> <ul style="list-style-type: none"> Position and direction <p>Number</p> <ul style="list-style-type: none"> Place value (within 100) <p>Measurement</p> <ul style="list-style-type: none"> Money Time |

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| Year 2 | <p>Number</p> <ul style="list-style-type: none"> • Place Value • Addition and Subtraction <p>Geometry</p> <ul style="list-style-type: none"> • Properties of shape | <p>Measurement</p> <ul style="list-style-type: none"> • Money <p>Number</p> <ul style="list-style-type: none"> • Multiplication and division <p>Measurement</p> <ul style="list-style-type: none"> • Length and Height <p>Measurement</p> <ul style="list-style-type: none"> • Mass • Capacity • Temperature | <p>Number</p> <ul style="list-style-type: none"> • Fractions <p>Measurement</p> <ul style="list-style-type: none"> • Time <p>Statistics</p> <p>Geometry</p> <ul style="list-style-type: none"> • Position and direction |
| Year 3 | <p>Number</p> <ul style="list-style-type: none"> • Place Value • Addition and Subtraction • Multiplication and division A | <p>Number</p> <ul style="list-style-type: none"> • Multiplication and division B <p>Measurement</p> <ul style="list-style-type: none"> • Length • Perimeter <p>Number</p> <ul style="list-style-type: none"> • Fractions A <p>Measurement</p> <ul style="list-style-type: none"> • Mass • Capacity | <p>Number</p> <ul style="list-style-type: none"> • Fractions B <p>Measurement</p> <ul style="list-style-type: none"> • Money <p>Measurement</p> <ul style="list-style-type: none"> • Time <p>Geometry</p> <ul style="list-style-type: none"> • Properties of shape <p>Statistics</p> |
| Year 4 | <p>Number</p> <ul style="list-style-type: none"> • Place Value • Addition and Subtraction <p>Measurement</p> <ul style="list-style-type: none"> • Area <p>Number</p> <ul style="list-style-type: none"> • Multiplication and division A | <p>Number</p> <ul style="list-style-type: none"> • Multiplication and division B <p>Measurement</p> <ul style="list-style-type: none"> • Length • Perimeter <p>Number</p> <ul style="list-style-type: none"> • Fractions | <p>Number</p> <ul style="list-style-type: none"> • Decimals B <p>Measurement</p> <ul style="list-style-type: none"> • Money • Time <p>Statistics</p> <p>Geometry</p> <ul style="list-style-type: none"> • Properties of shape • Position and Direction |

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| Year 5 | <p>Number</p> <ul style="list-style-type: none"> • Place Value • Addition and Subtraction • Multiplication and division A <ul style="list-style-type: none"> • Fractions A | <p>Number</p> <ul style="list-style-type: none"> • Multiplication and division B • Fractions B • Decimals • Percentages <p>Measurement</p> <ul style="list-style-type: none"> • Perimeter • Area <p>Statistics</p> | <p>Geometry</p> <ul style="list-style-type: none"> • Properties of shape <p>Geometry</p> <ul style="list-style-type: none"> • Position and direction <p>Number</p> <ul style="list-style-type: none"> • Decimals <p>Negative numbers</p> <p>Measurement</p> <ul style="list-style-type: none"> • Converting units • Time • Volume |
| Year 6 | <p>Number</p> <ul style="list-style-type: none"> • Place Value • Addition and Subtraction • Multiplication and division • Fractions A and B <p>Measurement</p> <ul style="list-style-type: none"> • Converting units | <p>Number</p> <ul style="list-style-type: none"> • Ratio <p>Number</p> <ul style="list-style-type: none"> • Algebra • Decimals • Percentages <p>Measurement</p> <ul style="list-style-type: none"> • Area • Perimeter • Volume <p>Statistics</p> | <p>Geometry</p> <ul style="list-style-type: none"> • Properties of shapes <p>Geometry</p> <ul style="list-style-type: none"> • Position and Direction <p>Consolidation and SATS preparation</p> <p>Investigations and preparations for KS3</p> |