# Fairfield Road Primary School
# Nursery Maths Long Term Plan

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| AUTUMN | Settling | Settling | Colours | Matching | | Sorting | | Number 1 | HALF TERM | Number 2 | Number 2 subitising | Pattern | | PASSPORT OBJECTIVES | | CHRISTMAS |
| | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | 8 | 9 | 10 | 11 | 12 | | | |
| SPRING | Number 3 subitising | Number 3 | Number 4 subitising | Number 4 | Number 5 subitising | Number 5 | HALF TERM | Number 5 consolidation | Number 6 subitising | Number 6 | Height and Length | Mass | Capacity | | | |
| | 1 | 2 | 3 | 4 | 5 | | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | |
| SUMMER | Sequencing | Positional language | More than/fewer | 2D shapes | 3D shapes | HALF TERM | Number composition | What comes after? | What comes before? | Numbers to 5 | PASSPORT OBJECTIVES | CONSOLIDATION | FINAL WEEK | | | |

# Fairfield Road Primary School

## Reception Maths Long Term Plan

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| AUTUMN | Getting to know you | | Match, sort and compare | | Talk about measure and patterns | | It's me 1, 2, 3 | | HALF TERM | Circles and triangles | 1, 2, 3, 4, 5 | | CONSOLIDATION | | Shapes with 4 sides | CHRISTMAS |
| | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | 8 | 9 | 10 | 11 | 12 | | | |
| SPRING | Alive in 5 | | Mass and capacity | Growing 6, 7, 8 | | Length and height | HALF TERM | Time | Building 9 and 10 | | | Explore 3-D shapes | | | | |
| | 1 | 2 | 3 | 4 | 5 | | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | |
| SUMMER | 20 and beyond | | How many now? | Manipulate, compose and decompose | | HALF TERM | Sharing and grouping | | Visualise, build and map | | | Making connections | FINAL WEEK | | | |

# Fairfield Road Primary School

## Year 1 Maths Long Term Plan

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AUTUMN | SETTLING | **Number and Place Value**<br>Place Value (within 10) | | | | | **Addition and Subtraction**<br>Addition and Subtraction (within 10) | | HALF TERM | **Addition and Subtraction**<br>Addition and Subtraction (within 10) | | | **Geometry – Properties of Shape**<br>Shape | | CONSOLIDATION | CHRISTMAS |

| | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | 8 | 9 | 10 | 11 | 12 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SPRING | **Number and Place Value**<br>Place Value (within 20) | | | **Addition and Subtraction**<br>Addition and Subtraction (within 20 | | | HALF TERM | **Number and Place Value**<br>Place Value (within 50) | | **Measurement**<br>Length and Height | | **Measurement**<br>Mass and Volume | | | | |

| | 1 | 2 | 3 | 4 | 5 | | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SUMMER | **Multiplication and Division**<br>Multiplication and Division | | | **FDP**<br>Fractions | | HALF TERM | **FDP**<br>Fractions | **Geometry – Position and Direction**<br>Position and Direction | **Number and Place Value**<br>Place Value (within 100) | | **Measure-ment**<br>Money | **Measure ment**<br>Time | FINAL WEEK | | | |

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## Year 2 Maths Long Term Plan

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AUTUMN | **Number and Place Value**<br>Place Value | | | | | | **Addition and Subtraction**<br>Addition and Subtraction | | HALF TERM | **Addition and Subtraction**<br>Addition and Subtraction | | | | **Geometry – Properties of Shape**<br>Shape | | CHRISTMAS |
| | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | 8 | 9 | 10 | 11 | 12 | | | |
| SPRING | **Geometry – Properties of Shape**<br>Shape | | **Multiplication and Division**<br>Multiplication and Division | | | | HALF TERM | **Multiplication and Division**<br>Multiplication and Division | | **Measurement**<br>Money | | | **Measurement**<br>Length and Height | | | |
| | 1 | 2 | 3 | 4 | 5 | | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | |
| SUMMER | **Measurement**<br>Length and Height | **Measurement**<br>Mass, Capacity and Temperature | | **FDP**<br>Fractions | | HALF TERM | **FDP**<br>Fractions | **Measurement**<br>Time | | | **Geometry – Position and Direction**<br>Position and Direction | **Statistics**<br>Statistics | FINAL WEEK | | | |

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## Year 3 Maths Long Term Plan

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AUTUMN | **Number and Place Value**<br>Place value | | | | **Addition and Subtraction**<br>Addition and Subtraction | | | | HALF TERM | **Addition and Subtraction**<br>Addition and Subtraction | | **FDP**<br>Fractions A | | **FDP**<br>Fractions A<br>**M&D**<br>Multiplication and Division A | **Multiplication and Division**<br>Multiplication and Division A | CHRISTMAS |
| SPRING | **Multiplication and Division**<br>Multiplication and Division A | | | **FDP**<br>Fractions B | | | HALF TERM | **Multiplication and Division**<br>Multiplication and Division B | | | | **Measurement**<br>Length and Perimeter | | | | |
| SUMMER | **Measurement**<br>Mass and Capacity | | | **Geometry – Properties of Shape**<br>Shape | | HALF TERM | **Measurement**<br>Time | | | **Measurement**<br>Money | | **Statistics**<br>Statistics | FINAL WEEK | | | |

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## Year 4 Maths Long Term Plan

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AUTUMN | **Number and Place Value**<br>Place Value | | | | **Addition and subtraction**<br>Addition and Subtraction | | | | HALF TERM | **Addition and subtraction**<br>Addition and Subtraction | **Multiplication and Division**<br>Multiplication and Division A | | | | | CHRISTMAS |

| | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | 8 | 9 | 10 | 11 | 12 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SPRING | **Multiplication and Division**<br>Multiplication and Division B | | | **Measurement**<br>Length, perimeter and area | | | HALF TERM | **FDP**<br>Fractions | | | | **FDP**<br>Decimals A | | | | |

| | 1 | 2 | 3 | 4 | 5 | | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SUMMER | **FDP**<br>Decimals B | | **Measure-ment**<br>Money | **Geometry – Properties of Shape**<br>Shape | | HALF TERM | **Geometry – Properties of Shape**<br>Shape | | **Statistics**<br>Statistics | | **Geometry – Position and Direction**<br>Position and Direction | **Measure-ment**<br>Time | FINAL WEEK | | | |

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## Year 5 Maths Long Term Plan

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AUTUMN | **Number and Place Value**<br>Place Value | | | **Addition and Subtraction**<br>Addition and Subtraction | | | **Multiplication and Division**<br>Multiplication and Division A | | HALF TERM | **Multiplication and Division**<br>Multiplication and Division A | | **FDP**<br>Fractions A | | | | CHRISTMAS |

| | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | 8 | 9 | 10 | 11 | 12 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SPRING | **Multiplication and Division**<br>Multiplication and Division B | | **FDP**<br>Fractions B | | **FDP**<br>Decimals and Percentages | | HALF TERM | **FDP**<br>Decimals and Percentages | **Measurement**<br>Perimeter and Area | | **Statistics**<br>Statistics | | CONSOLIDATION | | | |

| | 1 | 2 | 3 | 4 | 5 | | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SUMMER | **Geometry – Properties of Shape**<br>Shape | | | **Geometry – Position and Direction**<br>Position and Direction | | HALF TERM | **FDP**<br>Decimals | | | **Measurement**<br>Converting Units | | **Measurement**<br>Volume | | | | |

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## Year 6 Maths Long Term Plan

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AUTUMN | **Number and Place Value**<br>Place Value | | | **Addition and Subtraction**<br>**Multiplication and Division**<br>Addition, Subtraction, Multiplication and Division | | | | | HALF TERM | **FDP**<br>Fractions A, B and Decimals | | | | | | CHRISTMAS |

| | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | 8 | 9 | 10 | 11 | 12 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SPRING | **FDP**<br>Fractions, Decimals and Percentages | | **Ratio and Proportion**<br>Ratio | | **Algebra**<br>Algebra | | HALF TERM | **Measurement**<br>Converting Units | | **Geometry – Properties of Shape**<br>Shape | | **Measurement**<br>Area, Perimeter and Volume | | | | |

| | 1 | 2 | 3 | 4 | 5 | | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SUMMER | **Geometry – Position and Direction**<br>Position and Direction | **Statistics**<br>Statistics | | SATS | Themed Projects, Consolidation and Problem Solving | HALF TERM | Themed Projects, Consolidation and Problem Solving | | | | | | FINAL WEEK | | | |