## Maths Long Term Plan



| Year Group:     | Autumn 1           | Autumn 2           | Spring 1           | Spring 2              | Summer 1           | Summer 2          |
|-----------------|--------------------|--------------------|--------------------|-----------------------|--------------------|-------------------|
| EYFS            | Number: Subitising | Number: Subitising | Number:            | Number:               | Number:            | Number: Patterns  |
|                 | quantities to 3    | quantities to 5    | Enumerating        | Partitioning 2, 3, 4, | Composition of 6-9 | in numbers to 10  |
|                 |                    | including tens     | between 6 and 10   | 5 and 10              | Comparison of      | (odd and even     |
|                 | Non-Number:        | frames             | items              | Number Bonds          | numbers to 10      | numbers, doubles  |
|                 | Spatial reasoning  |                    |                    |                       |                    | and equal         |
|                 | Construction       | Non-Number:        | Non-Number:        | Non-Number:           | Non-Number:        | distribution)     |
|                 | 3D Shapes          | Spatial reasoning  | Pattern            | Spatial reasoning     | Measures           |                   |
|                 |                    | 2D shapes          |                    | Symmetry (incl.       |                    | Non-Number:       |
|                 |                    | Shape puzzles      |                    | shape puzzles and     |                    | Pattern           |
|                 |                    |                    |                    | construction)         |                    | Spatial reasoning |
|                 |                    |                    |                    |                       |                    | (maps and plans)  |
|                 |                    |                    |                    |                       |                    | Measures          |
| EYFS Continuous | Spatial Reasoning  |                    | Pattern            | Spatial Reasoning     | Measures           |                   |
| Provision:      |                    | 1                  |                    |                       |                    |                   |
| Year 1          | Place Value        | Addition and       | Place Value        | Place Value           | Multiplication and | Place Value       |
|                 | (Within 10)        | Subtraction        | (within 20)        | (within 50)           | Division           |                   |
|                 |                    | (within 10)        |                    |                       |                    | Money             |
|                 | Addition and       |                    | Addition and       | Length and Height     | Fractions          |                   |
|                 | Subtraction        | Shape              | Subtraction        |                       |                    | Time              |
|                 | (Within 10)        |                    | (within 20)        | Mass and volume       | Position and       |                   |
|                 |                    |                    |                    |                       | Direction          |                   |
| Year 2          | Place Value        | Addition and       | Money              | Length and Height     | Place Value        | Statistics        |
|                 |                    | Subtraction        |                    |                       |                    |                   |
|                 | Addition and       |                    | Multiplication and | Mass, Capacity and    | Fractions          | Position and      |
|                 | Subtraction        | Shape              | Division           | Temperature           |                    | Direction         |
|                 |                    |                    |                    |                       | Time               |                   |
| Year 3          | Place value        | Addition and       | Multiplication     | Length and            | Fractions          | Shape             |
|                 |                    | Subtraction        | Division           | Perimeter             |                    |                   |
|                 | Addition and       |                    |                    |                       | Money              | Statistics        |
|                 | Subtraction        |                    |                    | Fractions             |                    |                   |
|                 |                    |                    |                    |                       | Time               |                   |
|                 |                    |                    |                    | Mass and Capacity     |                    |                   |

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| Year 4 | Place Value        | Adding and         | Multiplication and | Fractions and      | Decimals     | Shape             |
|--------|--------------------|--------------------|--------------------|--------------------|--------------|-------------------|
|        |                    | Subtraction        | Division           | Decimals           |              |                   |
|        | Adding and         |                    |                    |                    | Money        | Stats             |
|        | Subtraction        | Measurement of     | Length and         |                    |              |                   |
|        |                    | Area               | Perimeter          |                    | Time         | Position and      |
|        |                    |                    |                    |                    |              | Direction         |
|        |                    | Multiplication and |                    |                    |              |                   |
|        |                    | Division           |                    |                    |              |                   |
| Year 5 | Place Value        | Multiplication and | Multiplication and | Decimals and       | Shape        | Decimals          |
|        |                    | Division           | Division           | Percentages        | -            |                   |
|        |                    |                    |                    | _                  |              | Negative Numbers  |
|        | Additional and     | Fractions          | Fractions          | Perimeter and Area | Position and |                   |
|        | Subtraction        |                    |                    |                    | Direction    | Converting Units  |
|        |                    |                    |                    | Statistics         |              |                   |
|        |                    |                    |                    |                    |              | Volume            |
| Year 6 | Place Value        | Addition,          | Ratio              | Fractions,         | Shape        | Themed Projects,  |
|        |                    | Subtraction,       |                    | Decimals,          |              | Consolidation and |
|        | Addition,          | Multiplication and | Algebra            | Percentages        | Position and | Problem Solving   |
|        | Subtraction,       | Division           |                    |                    | Direction    |                   |
|        | Multiplication and |                    | Decimals           | Area, Perimeter,   |              |                   |
|        | Division           | Fractions          |                    | Volume             |              |                   |
|        |                    | Converting Units   |                    | Statistics         |              |                   |