## Maths

| Subject | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
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| Nursery | Colour, Sorting, Pattern, Size, Counting Principles, Comparing |  | Number and place value |  | Shape, My Day, Length \& Height, Weight, Capacity, Positional Language |  |
| Reception | Sequencing events- My Day <br> Number recognition to 5 <br> Subitising numbers to 5 <br> Comparing amounts to 5 <br> Finding one more and one less to 5 |  | Number bond to 5 <br> Accurate counting of up to 10 objects <br> Comparing numbers within 10 <br> Doubling numbers to 5 . <br> Counting in twos. <br> Shape and Space- Exploring 2D and 3D shapes <br> Explore symmetrical patterns |  | Verbal counting to 20 and beyond Practise familiar subitising arrangements Explore the composition of 10. <br> Order sets of objects. <br> Length \& Height, Weight, Capacity, Positional Language |  |
| Year 1 | Numbers to 10 Part-whole within 10 Addition within 10 | Subtraction within 10 2d and 3d shapes Numbers to 20 | Addition within 20 Subtraction within 20 Numbers to 50 | Length and height Weight and volume | Multiplication Division <br> Halves and quarters Position and Direction | Numbers to 100 <br> Time <br> Money |
| Year 2 | -Numbers to 100 <br> -Place Value <br> -Addition and <br> Subtraction | -Money <br> -Multiplication and Division | -Multiplication and Division <br> -Statistics <br> -Length and Height | -Properties of Shape <br> -Fractions | -Position and Direction <br> -Problem Solving <br> -Efficient Methods | -Time <br> -Weight <br> -Volume <br> -Temperature |
| Year 3 | Place Value within 1000 Addition and subtraction | Addition and Subtraction Multiplication and Division | Multiplication and Division Money | Statistics <br> Length <br> Fractions | Fractions <br> Time <br> Angles | Propeties of Shape Mass Capacity |
| Year 4 | Place Value 4-digit numbers Addition and subtraction | Measure - perimeter Multiplication and division | Multiplication and division | Measure - area Fractions Decimals | Decimals <br> Money <br> Time | Statistics Geometry - angles and 2-d shapes |
| Year 5 | Place Value up to $1,000,000$ <br> Addition and Subtraction Graphs and Tables <br> Multiplication and Division Area and Perimeter |  | Multiplication and Division Fractions Decimals and Percentages |  | Decimals <br> Geometry: Properties of Shape Geometry: Position and Direction Measure: Converting Units Measure: Volume and Capacity |  |
| Year 6 | - Place value <br> - Addition and subtraction <br> - Money |  | - Decimals <br> - Percentages <br> - Algebra |  | -Position and Direction -Length and Height -Problem Solving |  |

[^0]|  | Multiplication and division |  | Measures 1 <br> Measures 2 <br> Ratio <br> Statistics | -Time <br> -Weight/Volume/Temperature |
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    $19)^{2}$ Hogarth
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