Maths Curriculum Overview 2019-20

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|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **Reception** | Counting to 20 and back Number recognition/formation Matching numeral to quantity Knowing that number represents  how many are in a set | Positional language Mathematical language focus Capacity  Measurement Weight | Adding two groups together Counting  back/forwards on number line One more/less Subtraction | Counting in 10’s Doubling Halving 2D Shapes 3D shapes Repeating patterns | Number bonds to 10 Addition and  subtraction Sharing Counting in 2’s. Problem solving/ challenge activities | Sharing Counting in 2’s.  Problem solving/challenge Number bonds to 20 |
| **Year 1** | Place Value, Addition, Subtraction, | Shape, Place Value, Addition, Subtraction, | Place Value, Addition, Subtraction, x2, x5, x10 | Length / Height Weight Volume | Multiplication Division Fractions  Position and Direction | Place Value Money Time |
| **Year 2** | Place Value, Addition, Subtraction, | Money, Multiplication, Division | Multiplication, Division, Statistics,  Shape | Fractions Length Height | Position Direction Problem Solving | Time Mass Capacity  Temperature |
| **Year 3** | Place Value, Addition, Subtraction, | Multiplication, Division | Multiplication, Division, Money, Statistics | Length Perimeter Fractions | Fractions Time Shape | Mass Capacity |
| **Year 4** | Place Value, Addition, Subtraction | Multiplication, Division  Length /Perimeter | Multiplication, Division Area, Fractions | Fractions Decimals | Decimals Money, Time, Statistics | Shape Position and Direction |
| **Year 5** | Place Value, Addition, Subtraction, | Multiplication, Division, Statistics  Perimeter / Area | Multiplication, Division, Fractions | Decimals Percentages | Decimals Shape  Position and Direction | Converting Units of Measurement Volume |
| **Year 6** | Place Value, Addition, Subtraction, Multiplication, Division | Fractions, Position and Direction | Decimals, Percentages, Algebra | Measurement: Converting Units, Perimeter, Area, Volume  Ratio | Shape, Problem Solving  Position and Direction Statistics | Investigative Work Finance for the Future |