Long Term Planning revised Oct 2023

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| **Year Group:** | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **Nursery** | See separate document | | | | | |
| **Reception** | Match, sort and compare  Talk about measure and patterns  It’s me 1, 2, 3  Circles and triangles  1,2,3,4,5  Shapes with 4 sides  Days of the week.  Months of the Year.  Seasons | | Alive in 5  Mass and capacity  Growing 6, 7, 8  Length, height and time  Building 9 & 10  Explore 3D shapes  Days of the week.  Months of the Year.  Seasons | | To 20 and beyond  How many now?  Manipulate, compose and decompose  Sharing and grouping  Visualise, build and map  Make connections  Days of the week.  Months of the Year.  Seasons | |
| **Year 1** | Place value within 10  Addition and subtraction within 10  Geometry – shape | | Place value within 20  Addition and subtraction within 20  Place value within 50  Length and height  Mass and volume | | Multiplication and division  Fractions  Position and direction  Place value within 100  Money  Time | |
| **Year 2** | Place value within 100  Addition and subtraction  Properties of shape | | Money  Multiplication and division (2, 5, 10)  Length and height  Mass, capacity and temperature | | Fractions  Time  Statistics  Position and direction  Consolidation | |
| **Year 3** | Place value within 1000  Addition and subtraction  Multiplication and division (tables knowledge) | | Multiplication and division (calculation)  Length and perimeter  Fractions  Mass, capacity and temperature | | Fractions  Money  Time  Properties of shape  Statistics | |
| **Year 4** | Place value within 10000  Addition and subtraction  Measurement – area  Multiplication and division (tables knowledge) | | Multiplication and division (calculation)  Length and perimeter  Fractions  Decimals | | Decimals  Money  Time  Properties of shape  Statistics  Position and direction | |
| **Year 5** | Place value within 1000000  Addition and subtraction  Multiplication and division(tables knowledge, factors and multiples)  Fractions | | Multiplication and division (formal calculation)  Fractions  Decimals and percentages  Perimeter and area  Statistics | | Properties of shape  Position and direction  Decimals  Negative numbers  Converting units  Volume | |
| **Year 6** | Place value within 10,000,000  Addition, subtraction, multiplication and division  Fractions  Converting units | | Ratio  Algebra  Decimals  Fractions/decimals/percentages  Perimeter and area  Volume  Statistics | | Properties of shape  Position and direction  SATs consolidation  Problem solving and reasoning  (applied mathematics) | |