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 compareTalk about measure and patternsIt’s me 1, 2, 3Circles and triangles1,2,3,4,5Shapes with 4 sidesDays of the week.Months of the Year.Seasons | Alive in 5Mass and capacityGrowing 6, 7, 8Length, height and timeBuilding 9 & 10Explore 3D shapesDays of the week.Months of the Year.Seasons | To 20 and beyondHow many now?Manipulate, compose and decomposeSharing and groupingVisualise, build and mapMake connectionsDays of the week.Months of the Year.Seasons |
| **Year 1** | Place value within 10Addition and subtraction within 10Geometry – shape | Place value within 20 Addition and subtraction within 20Place value within 50Length and heightMass and volume | Multiplication and divisionFractionsPosition and directionPlace value within 100MoneyTime |
| **Year 2** | Place value within 100Addition and subtractionProperties of shape | MoneyMultiplication and division (2, 5, 10)Length and heightMass, capacity and temperature | FractionsTimeStatisticsPosition and directionConsolidation |
| **Year 3** | Place value within 1000Addition and subtractionMultiplication and division (tables knowledge) | Multiplication and division (calculation)Length and perimeterFractions Mass, capacity and temperature | Fractions MoneyTimeProperties of shapeStatistics |
| **Year 4** | Place value within 10000Addition and subtractionMeasurement – areaMultiplication and division (tables knowledge) | Multiplication and division (calculation)Length and perimeterFractionsDecimals | DecimalsMoneyTimeProperties of shapeStatistics Position and direction |
| **Year 5** | Place value within 1000000Addition and subtractionMultiplication and division(tables knowledge, factors and multiples)Fractions | Multiplication and division (formal calculation)FractionsDecimals and percentagesPerimeter and areaStatistics | Properties of shape Position and direction DecimalsNegative numbersConverting unitsVolume |
| **Year 6** | Place value within 10,000,000Addition, subtraction, multiplication and divisionFractionsConverting units | RatioAlgebraDecimalsFractions/decimals/percentagesPerimeter and areaVolumeStatistics | Properties of shapePosition and directionSATs consolidationProblem solving and reasoning(applied mathematics) |