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**Whole school Curriculum**

**Maths Overview**

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| **Term** | **Reception** | **Year 1** | **Year 2** | **Year 3** | **Year 4** | **Year 5** | **Year 6** |
| **Autumn** | Match and sortCompare amountsCompare size, mass and capacityExploring patternRepresenting 1,2 and 3Comparing 1, 2 and 3Composition of 1, 2 and 3Circles and trianglesPositional languagerepresent numbers to 6One more or lessShapes with 4 sidesTime | Place value (within 10)Addition and subtraction (within 10)Geometry - shape | Place value Addition and subtraction Geometry - shape | Place value Addition and subtraction Multiplication and division | Place value Addition and subtraction Multiplication and division | Place value Addition and subtraction Multiplication and divisionFractions | Place value Addition and subtraction Multiplication and divisionFractions |
| **Spring** | Introducing zeroComparing numbers to 5Composition of 4 and 5Compare massCompare capacity6, 7 and 8Combining two amountsMaking pairsLength and heightTimeCounting to 9 and 10Comparing numbers to 10Bonds to 103D shapes | Place value (within 20)Addition and subtraction (within 20)Place value (within 50)Length and heightMass and volume | MoneyMultiplication and divisionLength and heightMass, capacity and temperature | Multiplication and divisionLength and perimeterFractionsMass and capacity | Multiplication and divisionLength and perimeterFractionsDecimals | Multiplication and divisionFractionsDecimals and percentagesPerimeter and areaStatistics | RatioAlgebraDecimalsFractions, decimals and percentagesArea, perimeter and volumeStatistics |
| **Summer** | Build numbers to 20 and beyond Spatial reasoningMatch, rotate, manipulateAdding moreTaking awaySpatial reasoningCompose and decomposeDoublingSharing and groupingEven and oddVisualise, build and map | Multiplication and divisionFractionsGeometry – position and directionPlace value (within 100)Measurement – money and time | FractionsTimeStatisticsPosition and direction | FractionsMoneyTimeShapeStatistics | DecimalsMoneyTimeShapeStatisticsPosition and Direction | ShapePosition and directionDecimalsNumber – negative numbersConverting unitsMeasurement - Volume | ShapeGeometry – position and directionProblem solving/consolidation |