**Padiham Green Church of England Primary School**

**Maths**

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|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **EYFS** | Base lineMatching and sorting | Numbers 1-52D shape | Numbers 5-8Mass and capacity | Length and heightTime Numbers 9, 103D shape | Numbers 10-20Numbers beyond 20AdditionSubtraction | GroupingSharingRepeated patternsPosition  |
| **Year 1** | Place value (within 10) | Addition and subtraction (within 10)Shape | Place value (within 20)Addition and subtraction (within 20) | Place value (within 50)Length and heightMass and volume | Multiplication and divisionFractionsPosition and direction | Place value (within 100)MoneyTime |
| **Year 2** | Place valueAddition and subtraction | Addition and subtraction Shape  | MoneyMultiplication and division | Length and heightMass, capacity and volume  | Fractions Time | Position and directionStatistics  |
| **Year 3** | Place valueAddition and subtraction  | Addition and subtraction Multiplication and division  | Multiplication and division Length and perimeter  | FractionsMass and capacity | FractionsMoneyTime | TimeShapeStatistics  |
| **Year 4** | Place valueAddition and subtraction | AreaMultiplication and division  | Multiplication anddivisionLength and perimeter  | Fractions Decimals | DecimalsMoneyTime | ShapeStatisticsPosition and direction  |
| **Year 5** | Place valueAddition and subtraction  | Multiplication and divisionFractions | Multiplication and divisionFractionsDecimals and percentages | Decimals and percentages Perimeter and areaStatistics | Shape Position and direction Decimals | Negative numbersConverting unitsVolume |
| **Year 6** | Place valueAddition and subtraction Multiplication and division | FractionsConverting units | RatioAlgebra Decimals | Fractions, decimals and percentagesArea, perimeter and volumeStatistics | ShapePosition and direction | Themed projects, consolidation and problem solving |