**Year 6 Mathematics Yearly Overview**

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| **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| Place value incl. decimals | Fractions | Place value, sequences and coordinates | Mental and written addition and subtraction | Place value, decimals and fractions | Measurement – mass and volume / capacity |
| Mental and written addition | Fractions, percentages, ratio and proportion | 2D shape, coordinates, translation and reflection | Measurement, ratio and proportion | Mental and written calculation | Mental and written calculations |
| Mental and written multiplication (time) | Geometry - angles  Statistics – pie charts | Measurement – temperature, mean | 2D and 3D shape | Calculating fractions, ratio and proportion | Fractions |
| 2D and 3D shape | Measurement – length, including perimeter and mass | Calculating with fractions | Area, perimeter and volume of shapes | Coordinates, translation and reflection | Place value and decimals |
| Mental and written subtraction | Measurement – area and volume | Mental and written division | Statistics – line graphs and pie charts | Algebra and sequences | 2D and 3D shape |
| Mental and written division | Assess and review week | Mental and written multiplication | Assess and review week | Measurement (length and time) and statistics - mean | Assess and review week |