**Maths Long Term Overview**

| Subject | Autumn 1  | Autumn 2 | Spring 1  | Spring 2  | Summer 1  | Summer 2  |
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|  EYFS | Subitising and counting skills.Composition of numbers to 5. Addition within 5 Number and Place Value – Comparing Groups. Pattern | Composition of numbersDevelop counting skills and knowledge (cardinality)Language of parts and whole. 2D shape | Subitising and counting skills.Composition of numbers within 5 and beyond. Equal and unequal groups.Doubles.Pattern | Problem solvingOdd and evenLink cardinality and ordinalityCount beyond 20. Connect quantities to numerals.Length and heightCapacity | Consolidate counting skills, count large numbers and develop wider range of counting strategies. Secure knowledge of number facts. 2D and 3D shape | Explore representations (10s frames, doubles)Compare quantities and numbers. One more, one lessTimePositional language |
|  Year 1 | Place Value – Within 10 (4 weeks) Addition and subtraction within 10 (3 weeks)  | Addition and subtraction (1 week)Shape (1 week)Place value - within 20 (2 weeks) | Addition and subtraction – within 20 (4 weeks) Place value - within 50 (2 weeks)  | Place value - within 50 (1 weeks)Length and height (2 Weeks)Weight and Volume (2 weeks) | Multiplication and division (3 weeks)Fractions (2 weeks) | Position and direction (1 week)Place value – Up to 100 (2 weeks) Measurement - Money (1 week)Measurement – Time (2 weeks) |
|  Year 2 | Place Value (5 Weeks)Addition and Subtraction ( 2 Weeks) | Addition and Subtraction (3 week) Measurement – Shape(2 weeks) | Measurement Money (2 weeks)Multiplication and Division (5 Weeks) | Measurement Length and Height (2 weeks)Fractions (3 weeks)Time (1 week) | Statistics (2 weeks)Geometry – Position and Direction (2 weeks)Measurement Mass and Capacity (1 week) | Problem Solving (2 weeks)Consolidation Units  |
|  Year 3 | Place Value (3 weeks)Addition and subtraction (4 weeks) | Addition and Subtraction (1 week)Multiplication and Division (4 weeks) | Multiplication and Division (3 weeks)Length and perimeter (3 week) | Fractions (3 weeks)Mass and Capacity (3 weeks) | Fractions (2 weeks)Money (2 weeks)Time (1 week) | Time (2 weeks)Shape (2 weeks)Statistics (2 weeks) |
|  Year 4 | Place Value (5 weeks)Addition and subtraction (1 week)  | Addition and subtraction (2 weeks)Area (1 week)Multiplication and division (3 week) | Multiplication and division (3 weeks)Length and perimeter (2 weeks) | Fractions (4 weeks)Decimals (2 weeks) | Decimals (2 weeks)Measurement – Money (2 weeks)Measurement - Time (2 weeks) | Geometry Properties of Shape (3 weeks)Statistics (2 weeks)Position and Direction (1 week)  |
|  Year 5 | Number: Place Value (3 weeks) Number: Addition and Subtraction (2 weeks)  | Multiplication and Division (3 weeks) Fractions (3 weeks) | Multiplication and Division (3 weeks) Fractions (3 weeks) | Decimals and Percentages (2 weeks) Measurement: Perimeter and Area (2 weeks)Statistics (2 weeks) | Decimals (4 weeks) Geometry - Position and Direction (1 week) | Geometry - Properties of Shape (3 weeks) Measurement - Converting Units (2 weeks) Measurement - Volume (1 week)  |
|  Year 6 | Place Value (2 weeks)Addition, Subtraction, Multiplication and Division (4 weeks) | Position and Direction (1 week)Fractions (4 weeks)  | Decimals (2 weeks)Percentages (2 weeks)Algebra (2 weeks) | Measurement - Converting Units (1 week)Measurement – Perimeter, volume and Area (2 weeks)Ratio (2 weeks) | Geometry: Properties of Shape (4 weeks)Problem Solving | Statistics (3 weeks)Investigations (4 weeks) |