

Maths Long Term Plan 2021-22

Key Stage 1

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
|--------|------------------------------------|---|---|--|---------------|------------------------------|----------------------------|--|---------------------------------------|------------------------------------|----|----|------------------------|----|
| Autumn | Number and Place Value (5) | | | | | Addition and Subtraction (4) | | | | Shape (3) | | | Measurement: Money (2) | |
| Spring | Multiplication and Division (4) | | | | Fractions (2) | | Measurement: Time (3) | | | Measurement: Length and height (3) | | | Consolidation (1) | / |
| Summer | Year 2: statistics | | | Measurement: Capacity, mass, temperature (3) | | | Position and direction (2) | | Year 1: addition and subtraction | | | | // | |
| | Year 1: Place value within 100 (3) | | | | | | | Year 2: Consolidation: Place value, Four operations, Geometry, Measurement | | | | | | |
| | | | | | | | | | Investigation and Problem solving (4) | | | | | |

Key Stage 2

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
|--------|---|---|--|--|---|--|--|---|----|--|----|----|----|----|
| Autumn | Number and place value (5) <ol style="list-style-type: none"> Counting Read, write, order and compare numbers Place value (see also fractions, decimals and percentages) Identify, represent, estimate and round Solve problems | | | | | Addition and Subtraction (4) <ol style="list-style-type: none"> Addition and Subtraction Solve Problems Checking | | | | Multiplication and division (5) <ol style="list-style-type: none"> Multiplication and division Derive and recall $\times \div$ Checking Number Types Solving Problems | | | | |
| | Algebra (Y6 one week) <ol style="list-style-type: none"> Algebra | | | | | | | | | | | | | |
| Spring | Fractions, Decimals and Percentages (4) <ol style="list-style-type: none"> Recognising and Finding Fractions Decimals Finding and Using Equivalence | | | Measurement (3) <ol style="list-style-type: none"> Estimate, measure, weigh, compare and convert units | | | Geometry (4) <ol style="list-style-type: none"> Properties of shapes Angles | | | Consolidation (2) <p>Year 3-5: Consolidation</p> <p>Year 6: Ratio and Proportion</p> | | / | | |
| Summer | FDP (3) <ol style="list-style-type: none"> Calculating with Fractions, Decimals and Percentages Solving Problems | | Statistics (3) <ol style="list-style-type: none"> Presenting and interpreting data Solving problems | | Measurement (3) <ol style="list-style-type: none"> Perimeter, area, volume and capacity Time | | Geometry (3) <ol style="list-style-type: none"> Position, direction and movement | | // | | | | | |