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| Year Five | | |
| Term | Block | Broad Objectives |
| Autumn | Place Value | Numbers to 1,000,000  1, 10, 100, 1000 more or less  Number lines  Comparing and ordering numbers  Roman Numerals  Counting in 10’s, 25’s, 100’s, 1000’s, 10,000’s and 100,000’s  Rounding to the nearest 10, 100 and 1000  Negative numbers |
| Addition and Subtraction | Adding and subtracting 1’s, 10’s, 100’s and 1000’s  Adding and subtracting 2, 3 and 4 digit numbers  Efficient subtraction  Estimating and checking  Inverse operations |
| Multiplication and Division | Multiplying and dividing by 10, 100 and 1000  Factors and multiples  Square, prime and cube numbers |
| Measure | Equivalent lengths mm, cm, m  Kilometres  Area of rectangles, compound and irregular shapes.  Adding and subtracting lengths  Perimeter of rectilinear shapes |

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| Year Five | | |
| Term | Block | Broad Objectives |
| Spring | Multiplication and Division | Multiplying and dividing 2, 3 and 4 digit numbers. |
| Fractions, decimals and percentages | Equivalent fractions  Mixed/improper fractions  Comparing and ordering fractions  Adding and subtracting fractions  Multiplying fractions by integers  Fractions of amounts  Tenths, hundredths and thousandths as decimals  Decimals up to 2dp  Decimals as fractions  Percentage notation  Equivalent fractions, decimals and percentages |

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| Year Five | | |
| Term | Block | Broad Objectives |
| Summer | Decimals | Complements to 1  Adding and subtracting decimals to 1  Comparing and ordering decimals  Adding and subtracting decimals  Sequences  Multiplying and dividing by 10, 100 and 1000 |
| Statistics | Interpret charts  Comparing, adding and subtracting from charts  Line graphs – reading and drawing  Tables/timetables |
| Measure | Converting units of time  Kilograms and kilometres  Millimetres and millilitres  Metric/imperial units |
|  | Geometry | Identifying and measuring angles  Comparing and ordering angles  Drawing lines and angles  Calculating angles  Regular and irregular polygons  Describing position (1st quadrant)  Translation  Symmetry  Reflection  Volume and capacity |