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| **Year 3** | | | | | | | | | | | |
| **Autumn**  NB- Autumn Term is 15 weeks, therefore extend Multiplication and Division strand to end of term | **Number: Place Value**  Recognise pv in each digit in HTO  Compare and order numbers up to 1,000  Identify represent and estimate umbers up to 1,000 | | | **Number: Addition and Subtraction**  (up to) 3 digit + ones  (up to) 3 digit + tens  (up to) 3 digit + hundreds  (up to) 3 digit - ones  (up to) 3 digit - tens (up to) 3 digit - hundreds  *TO+ TO crossing hundreds \*\**  *TO – TO crossing tens \*\**   * Column method not required at this point in the year | | | | | **Number: Multiplication and Division**  Count in 4s 8s 50s from 0  3x 4x 8x facts  Division facts | | |
| Include measurement – money  Reasoning and problem solving | | Include measurement – length  Reasoning and problem solving | | | | | | | Include measurement – across all contexts  Reasoning and problem solving | | |
| **Spring** | **Fractions**  Find fractions of shapes, amounts  Recognise and use fractions as numbers  Compare and order fractions  Not tenths | **Decimals**   * 1. **=** | **Statistics**  Interpret and present data using bar charts, pictograms, tables | | | **Time**  Analogue clocks  Roman Numerals  Read and write analogue  To the nearest min  12 and 24 hr | **Addition and Subtraction**  TO+ TO crossing hundreds TO – TO crossing tens | | | **Multiplication and Division**  Division with remainders | |
| Include measurement  Reasoning and problem solving | | Reasoning and problem solving | | | | Include statistics, length money  Reasoning and problem solving | | | | Include measurement – perimeter  Reasoning and problem solving | |
| **Summer** | **Geometry**  Property of 2d and 3d shape  Turns  Right angles horizontal, vertical, parallel and perpendicular lines | **Addition and Subtraction**  Column method HTO + HTO  Column method HTO - HTO | | | **Measurement**  Length and Periemter | **Multiplication and Division**  TO X O  TO ÷ O | | Measurement  Capacity | | | Mixed calculation  (written methods) |
| Include measurement  Reasoning and problem solving | | Reasoning and problem solving | | | Reasoning and problem solving | Reasoning and problem solving | | | | | Reasoning and problem solving |