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| **Year 5** | **Week 1** | **Week 2** | | **Week 3** | **Week**  **4** | **Week 5** | | **Week 6** | **Week**  **7** | **Week 8** | **Week 9** | | **Week**  **10** | **Week**  **11** | **Week**  **12** |
| **Autumn**  NB- Autumn Term is 15 weeks, therefore extend Addition and  Subtraction strand to end of term | **Number: Place value**  All strands of NC | | | | **Multiplication and Division**  **Measure**  Multiplying whole numbers and decimals by 10, 100, 1,000  Converting units of measure | | | | **Multiplication and Division**  Properties of number – sq, cubed, factors, prime, | | **Multiplication and Division**  X and ÷ mentally drawing on known facts | | | **Addition and Subtraction**  **Decimals**  **Statistics**  Mental vs written  Merge with statistics – solve comparison, sum and difference problems | |
| Include measurement – all contexts  Reasoning and problem solving | | | | | | | | | | | | | | | |
| **Spring** | **Fractions**  Recognising mixed numbers and improper fractions | | **Fractions**  Order with denominators which are all multiples of the same number | | | | **Fractions**  Add and subtract where denominators and multiples of the same number | | **Fractions**  Multiplying proper fractions by whole numbers | | **Number: decimals**  Reading and expressing as decimals  Equivalents  Order and compare | | | **Percentages**  Refer to NC strands | |
| Include measurement – all contexts  Reasoning and problem solving | | | | | | | | | | | | | | | |
| **Summer** | **Geometry**  Properties of 2d shape  Angles  Area and Perimeter  Volume (Measure) | | | | | | **Multiplication and Division**  4 digit x 1 digit  2 digit x 2 digit  3 digit x 2 digit  3 digit ÷ 1 digit  4 digit ÷ 1 digit | | | | **Statistics and Time**  Reading timetables | **Position and Direction** | | **Addition and Subtraction**  Decimal numbers | |
| Reasoning and problem solving | | | | | | | Include measurement – all contexts  Reasoning and problem solving | | | | | | | | |