Maths half termly content

| Year group | Aut 1 | Aut 2 | Spr 1 | Spr 2 | Sum 1 | Sum 2 |
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| Reception | Baseline <br> Place value <br> numbers 1-5 <br> Sorting | Place value Comparing <br> Addition <br> Subtraction <br> Number bonds to 5 <br> Numbers 6-7 | Place value 8-10 <br> Comparing <br> Addition <br> Number bonds to 10 | Subtraction Place value to 20 | Doubling <br> Halving <br> Odd/Even <br> Measurement | Measurement <br> Spatial awareness <br> 2d shape <br> 3d shape <br> Patterns |
| 1 | Place value <br> Addition and subtraction within 10 | Addition and <br> subtraction within 10 <br> Geometry <br> Place value within 20 <br> Addition and <br> subtraction within 20 | Place value within 50 <br> Length and height Mass and volume | Multiplication and division | Fractions <br> Position and direction <br> Place value within 100 | Money <br> Time <br> Place value |
| 1/2 | Place value Addition and subtraction | Shape <br> Money <br> Fractions | Multiplication and division Length and height | Mass and volume Fractions | Fractions Time | Statistics <br> Position and direction Place value and arithmetic |
| 2 | Place value Addition and subtraction | Addition and subtraction Shape Money Multiplication and division | Multiplication and division Length and height Mass, capacity and temperature | Mass, capacity and temperature Fractions | Fractions Time Statistics | Statistics <br> Position and <br> movement <br> Transition units |


| 2/3 | Place value Addition and subtraction | Addition and subtraction Multiplication and division Shape | Multiplication and division Length and perimeter Fractions | Fractions Mass and capacity | Capacity and volume Fractions <br> Money <br> Time | Time <br> Shape Statistics |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | Place value Addition and subtraction | Addition and subtraction Multiplication and division | Multiplication and division Length and perimeter Fractions | Fractions Mass and capacity | Fractions <br> Money <br> Time | Time <br> Shape Statistics |
| 3/4 | Place value Addition and subtraction | Area <br> Multiplication and division | Multiplication and division Length and perimeter Fractions | Fractions Decimals | Capacity and volume Decimals Money | Time <br> Shape <br> Statistics <br> Position and direction |
| 4 | Place value Addition and subtraction | Area <br> Multiplication and division | Length and perimeter Fractions | Fractions Decimals | Decimals <br> Money <br> Time | Time <br> Shape <br> Statistics <br> Position and direction |
| 4/5 | Place value <br> Addition and subtraction Multiplication and division | Fractions <br> Multiplication and division | Fractions Decimals and percentages | Perimeter and area Statistics Time | Shape <br> Position and direction Negative numbers | Decimals <br> Converting units Volume |


| 5 | Place value <br> Addition and subtraction Multiplication and division | Fractions Multiplication and division | Fractions Decimals and percentages | Perimeter and area Statistics | Shape <br> Position and direction Negative numbers | Decimals Converting units Volume |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5/6 | Place value All 4 calculations | Fractions <br> Converting units Ratio <br> Algebra | Algebra <br> Decimals <br> Fractions, decimals and percentages <br> Area, perimeter and volume | Area, perimeter and volume Statistics Shape | Shape <br> Reasoning and problem solving Transition units | Transition units Y5 revision units |
| 6 | Place value <br> All 4 calculations | Fractions <br> Converting units Ratio Algebra | Algebra <br> Decimals <br> Fractions, decimals <br> and percentages <br> Area, perimeter and volume | Area, perimeter and volume Statistics Shape | Shape <br> Reasoning and problem solving Transition units | Transition units |

