Maths half termly content

| Year group | Aut 1 | Aut 2 | Spr 1 | Spr 2 | Sum 1 | Sum 2 |
|------------|---|--|--|--|---|--|
| Reception | Baseline Place value numbers 1-5 Sorting | Place value Comparing Addition Subtraction Number bonds to 5 Numbers 6-7 | Place value 8-10 Comparing Addition Number bonds to 10 | Subtraction Place value to 20 | Doubling Halving Odd/Even Measurement | Measurement Spatial awareness 2d shape 3d shape Patterns |
| 1 | Place value Addition and subtraction within 10 | Addition and subtraction within 10 Geometry Place value within 20 Addition and subtraction within 20 | Place value within 50 Length and height Mass and volume | Multiplication and division | Fractions Position and direction Place value within 100 | Money Time Place value |
| 1/2 | Place value Addition and subtraction | Shape Money Fractions | Multiplication and division Length and height | Mass and volume Fractions | Fractions Time | Statistics 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 Position and movement 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 Money Time | Time 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 Money Time | Time Shape Statistics |
| 3/4 | Place value Addition and subtraction | Area Multiplication and division | Multiplication and division Length and perimeter Fractions | Fractions Decimals | Capacity and volume Decimals Money | Time Shape Statistics Position and direction |
| 4 | Place value Addition and subtraction | Area Multiplication and division | Length and perimeter Fractions | Fractions Decimals | Decimals Money Time | Time Shape Statistics Position and direction |
| 4/5 | Place value Addition and subtraction Multiplication and division | Fractions Multiplication and division | Fractions Decimals and percentages | Perimeter and area Statistics Time | Shape Position and direction Negative numbers | Decimals Converting units Volume |

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