# Grateley Primary School     <u>Maths Long Term Plan – Year 5</u>

**Autumn 1:**

| Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
|---|---|---|---|---|---|---|
| **Place Value** (link to previous year group) | **Place Value** (up to 100,000) | **Addition and Subtraction** | **Fractions** equivalence | **Addition and Subtraction** fractions | **Multiplication and Division** X10, x100, x100 inc decimals | **Addition and Subtraction** Context angles geometry |

**Autumn 2:**

| Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
|---|---|---|---|---|---|---|
| **Place Value** (decimals) | **Multiplication** | **Fractions** | **Division** | **Division** Fractions | **Fractions** decimals | **Geometry** Position and direction |

**Spring 1:**

| Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
|---|---|---|---|---|---|
| **Place Value** Link 100,000 & decimals | **Addition and Subtraction** Context: perimeter | **Multiplication and Division** | **Multiplication and Division** Context: area | **Fractions** place value, equivalence. ordering. comparing | **Measurements** |

**Spring 2:**

| Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
|---|---|---|---|---|---|
| **Place Value** Decimals/% | **Calculation** | **Calculation** | **Statistics** | **Fractions** | **Geometry** properties of shape |

**Summer 1:**

| Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
|---|---|---|---|---|---|
| **Place Value** | **Calculation** | **Calculation** | **Statistics** | **Calculation project** | **Measures** Practical- baking etc… |

**Summer 2:**

| Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
|---|---|---|---|---|---|---|
| **Place Value** | **Calculation** | **Calculation** | **Measures** | **Measures** statistics | **Geometry** | **Gaps analysis and transition** |