Grateley Primary School   <u>Maths Long Term Plan – Year 6</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 10, 000,000)	**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 /decimals	**Ratio and Proportion** BIDMAS/BODMAS	**Geometry** Position and direction

Spring 1:

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
Place Value Link 10, 000,000 & decimals	**Addition and Subtraction** Context: perimeter/algebra	**Multiplication and Division**	**Multiplication and Division** Context: area and volume	**Fractions** place value, equivalence. ordering. comparing	**Measurements** miles/km length, mass, volume, time

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 Revision	**Calculation** Revision	**Calculation** Revision	**Statistics** Revision	SATS **Calculation project**	**Measures** Practical- baking etc…

Summer 2:

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Project 1 calculation	**Project 2 Statistics**	**Year 7 ready transition**	**Year 7 ready transition**	**Year 7 ready transition**	**Year 7 ready transition**	**Gaps analysis and transition**