Long Term Plan for: Maths

	Year R	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn	**Number: Place Value –** **n**umbers to 5 **Add and Sub –** Sorting **N: PV –** Comparing groups **Add and sub –** change within 5 **Measurement -** Time	**Number: Place Value –** within 10 **Addition and subtraction –** within 10 **Geometry –** shape **Number: PV** within 20 **Consolidation**	**Number: Place Value** **Addition and Subtraction** **Measurement** – money **Multiplication and Division** **Consolidation**	**Number: Place Value** **Addition and Subtraction** **Multiplication and Division** **Consolidation**	**Number: Place Value** **Addition and Subtraction** **Measurement** – length and perimeter **Multiplication and Division** **Consolidation**	**Number: Place Value** **Addition and subtraction** **Statistics** **Multiplication and Division** **Measurement** – perimeter and area **Consolidation**	**Number: Place Value** **Addition and Subtraction** **Multiplication and Division** **Number** – fractions **Geometry** – position and direction **Consolidation**
Spring	**Addition and Subtraction -** numbers to 5 **Number: Place Value –** numbers to 10 **Add and sub-** **a**ddition to 10 **Geometry –** shape and space	**Add and Sub -** within 20 **Number: PV -** within 50 Multiples of 2,5, and 10 included **Measurement -** length and height **Measurement -** weight and volume **Consolidation**	**Multiplication and Division** **Statistics** **Geometry** – properties of shape **Number** – fractions **Measurement** – length and height **Consolidation**	**Multiplication and Division** **Measurement** – money **Statistics** **Measurement** – length and perimeter **Number** – fractions **Consolidation**	**Multiplication and Division** **Measuremen**t – area **Number** – fractions **Number** – decimals **Consolidation**	**Multiplication and Division** **Number** – fractions **Number** – decimals and percentages **Consolidation**	**Number** – decimals **Number** – percentages **Number** – algebra **Measurement** – converting units **Number** – ratio **Consolidation**
Summer	**Geometry –** exploring patterns **Addition and Subtraction –** count on and back **Number: PV -** numbers to 20 **Multiplication and Division –** numerical patterns **Measurement -** measure	**Multiplication and Division** – reinforce multiples of 2,5 and 10 **Number** – fractions **Geometry** – position and direction **Measurement -** money **Measurement** – time **Consolidation**	**Geometry** – position and movement **Problem solving and efficient methods** **Measurement** – time **Measurement** – mass, capacity and temperature **Investigations**	**Number** – fractions **Measurement** – time **Geometry** – properties of shape **Measurement** – mass and capacity **Consolidation**	**Number** – decimals **Measurement** – money **Measurement** – time **Statistics** **Geometry** – properties of shape **Geometry** – position and direction **Consolidation**	**Number** – decimals **Geometry** – properties of shape **Geometry** – position and direction **Measurement** – converting units **Measurement** – volume **Consolidations**	**Geometry** – properties of shape **Problem solving** **Statistics** **Investigations** **Consolidation**