Year 5	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn NB- Autumn Term is 15 weeks, therefore extend Addition and Subtraction and place value strands to end of term	**Number: Place value** Order and compare to at least 1,000,000 Count in steps of powers of 10 for any given number up to 1,000,000 Interpret negative numbers, count forwards and backwards with positive and negative whole numbers, including through 0 Round any number up to 1,000,000 to the nearest 10, 100, 1,000, 10,000 and 100,000 Read Roman numerals to 1,000 (M) and recognise years written in Roman numerals			**Multiplication and Division** Multiplying/dividing whole numbers and decimals by 10, 100, 1,000 Converting units of measure			**Multiplication and Division** Properties of number – sq, cubed, factors, prime,		**Multiplication and Division** X and ÷ mentally drawing on known facts		**Addition and Subtraction** Mental vs written Merge with statistics – solve comparison, sum and difference problems	
	Include measurement – all contexts Reasoning and problem solving			Include measurement – all contexts Reasoning and problem solving			Include measurement all contexts Reasoning and problem solving		Include measurement all contexts Reasoning and problem solving		Include measurement all contexts Reasoning and problem solving	
Spring	**Fractions** Recognising mixed numbers and improper fractions		**Fractions** Order with denominators which are all multiples of the same number		**Fractions** Add and subtract where denominators and multiples of the same number		**Fractions** Multiplying proper fractions by whole numbers		**Number: decimals** Reading and expressing as decimals Equivalents Order and compare		**Percentages** recognise symbol (%)write percentages as a fraction with denominator 100, and as a decimal fraction	
	Include measurement – all contexts Reasoning and problem solving								Include measurement – all contexts Reasoning and problem solving		Include measurement – all contexts Reasoning and problem solving	
Summer	**Geometry** Properties of 2d shape Angles Area and Perimeter Volume (Measure)			**Multiplication and Division** 4 digit x 1 digit 2 digit x 2 digit 3 digit x 2 digit 3 digit ÷ 1 digit 4 digit ÷ 1 digit			**Statistics and Time** Reading timetables solve Comparisons in line graphs		**Position and Direction** Reflection/ translation		**Addition and Subtraction** Decimal numbers	
	Reasoning and problem solving			Include measurement – all contexts Reasoning and problem solving					Include measurement – all contexts Reasoning and problem	Include measurement – all contexts Reasoning and problem solving	Include measurement – all contexts Reasoning and problem solving	

		solving		