

Year 6	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
<b>Autumn</b> NB- Autumn Term is 15 weeks, therefore extend 4 ops strands	<b>Number: Place Value</b> Revise all NC objectives		<b>Addition and Subtraction</b> Word problems All methods Revise all NC objectives				<b>Multiplication and Division</b> Factors, multiples, prime numbers 4 digit x 2 digit 4 digit ÷ 2 digit BODMAS (if secure)			<b>Measure</b> Converting units of measure	<b>Fractions</b> Simplifying fractions Comparing fractions Add and subtract with different denominators	
Include measurement – all contexts Reasoning and problem solving			Include measurement – all contexts Reasoning and problem solving				Include measurement – all contexts Reasoning and problem solving			Reasoning and problem solving	Include measurement – all contexts Reasoning and problem solving	
<b>Spring</b>	<b>Fractions</b> Multiplying proper fractions Dividing proper fractions by a whole number			<b>Decimals, percentages</b> Equivalents Parts of whole shape, quantity compare and order			<b>Ratio and Proportion</b> Problem solving involving: Missing values (x and ÷) Calculation of percentages Shapes and scale factors Fractions and multiples		<b>Geometry</b> Properties of 2d and 3d shapes		<b>Measurement</b> Area and Perimeter Volume	
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		Reasoning and problem solving	
<b>Summer</b>	<b>Geometry: Position and Direction</b> Position in all 4 quadrants <b>Translation</b> <b>Reflection</b>	<b>Statistics</b> Pie charts Line graphs Mean, median, mode, range	<b>Algebra</b> Simple formulae Generate and describe linear sequences	<b>Multi-step problems</b> <b>All contexts</b>			SATs	<b>Algebra</b> Generate and describe linear sequences Express missing number problems algebraically Find pairs of numbers that satisfy an equation with 2 unknowns		<b>Properties of Number</b> Revise all NC objectives		
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		