



YEAR 5 : SUMMER 2 (5 weeks) Medium Term Plan

WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5
Time	Measures			
<p>I can solve problems involving converting between units of time.</p> <p><i>I can distinguish between regular and irregular polygons based on reasoning about equal sides and angles – BM challenge to be completed</i></p>	<p>I can convert between different units of metric measure [for example, kilometre and metre; centimetre and metre; centimetre and millimetre; gram and kilogram; litre and millilitre]</p> <p>I can understand and use approximate equivalences between metric units and common imperial units such as inches, pounds and pints</p>	<p>I can round any number up to 1,000,000 to the nearest 10, 100, 1,000, 10,000 and 100,000</p> <p>I can use rounding to check answers to calculations and determine, in the context of a problem, levels of accuracy.</p>	<p>I can use all four operations to solve problems involving measure [for example, length, mass, volume, money] using decimal notation, including scaling.</p> <p>I can solve problems involving addition, subtraction, multiplication and division and a combination of these, including understanding the meaning of the equals sign.</p>	<p>I can identify other multiples of 90-0</p> <p>Draw given angles, and measure them in degrees (o).</p> <p><i>Revision – I can establish whether a number up to 100 is prime and recall prime numbers up to 19</i></p> <p>I can know and use the vocabulary of prime numbers, prime factors and composite (non-prime) numbers</p> <p>I can recognise and use square numbers and cube numbers, and the notation for squared (-o) and cubed (-o)</p>



CLIC Planning POS: 5 Summer Term					
C (Counting)	Progress Drive	Steps		Progress Drive	Steps
	Saying Numbers	✓		Actual Counting	✓
	Reading Numbers	✓		Counting On	✓
	<u>Squiggleworth</u>	Step 5		Counting Multiples	✓
	CORE numbers	Step 8 and 9		<u>Counting Fourways</u>	Step 7
	Counting Skills	✓		Counting Along	Step 6
L (Learn Its)	Addition				Multiplication
	✓				✓
I (It's Nothing New)	Progress Drive	Steps		Progress Drive	Steps
	<u>The Pim Principle</u>	✓		÷ 10	Step 5
	<u>Pim's addition</u>	✓		Smile Multiplication	✓
	<u>Doubling with Pim</u>	✓		Coin Multiplication	✓
	<u>Doubling (across 10)</u>	✓			
	<u>Halving with Pim</u>	✓		<u>Where's Mully?</u>	✓
	<u>Jigsaw Numbers</u>	✓		<u>Pam's Words</u>	Step 4
X10	Step 5		Fact Families	✓	
C (Calculations)	Addition Steps	Subtraction Steps		Multiplication Steps	Division Steps
	Step 36, 37 and 38	Step 34, 35 and 36		Step 16	Step 28, 29, 30 and 31
C (Column Methods)	Addition	Subtraction		Multiplication	Division
	Step 10	Step 8		Step 6	Step 7