



Year 5 – Autumn Term

	Week 1 WC 7 th Sept	Week 2 WC 14 th Sept	Week 3 WC 21 st Sept	Week 4 WC 28 th Sept	Week 5 WC 5 th Oct	Week 6 WC 12 th Oct	Week 7 WC 19 th Oct
Autumn Term 1	Assessment weeks		Place value Read & write numbers to 1,000,000 (1) Determine value of each digit. (1) Comparing and ordering numbers to 1,000,000 (Y5) (2)	Place value Counting in 6, 7, 9, 25, 1000 (Y4) Count forwards and backwards in steps of powers of 10 (Y5) (2) Rounding to nearest 10, 100, 1000 (Y4) 10,000 & 100,000 (Y5) (2)	Place value Read Roman numerals to 100 I - C (Y4) 1000 including years. (Y5) Count backwards through 0 to include negative numbers (Y4) Interpret negative whole numbers in context, counting backwards and forwards	Addition Subtraction Addition and subtraction column method up to 1000 (Y4) (4) More than 4 digits (Y5)	Addition Subtraction Using inverse (Y4) Using rounding (Y5) to check answers. (2) Mental addition and subtraction (Y5) (1) <i>One session in hand to cover any consolidation needed</i>



				through 0 (Y5) (1) Ensure place value is consolidated before moving on- Plicker/assessment	
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	Week 1 WC 2 nd Nov	Week 2 WC 9 th Nov	Week 3 WC 16 th Nov	Week 4 WC 23 rd Nov	Week 5 WC 30 th Nov	Week 6 WC 7 th Dec	Week 7 WC 14 th Dec
Autumn Term 2	Addition Subtraction 2 step problems in context deciding which operations to use and why (Y4) (2) Multi step problems deciding which operations to	Time Read write and convert time analogue and digital/12 & 24 hour clock (Y4) (2) Solve problems with hours to minutes, minutes to seconds Years to months,	Multiplication Division Multiplying and dividing by 0, 1, 10, 100 (Y4) 1000 (Y5) (2) Factor pairs (Y4) Common factors, (1) Prime numbers (Y5) (1)	Multiplication Division Formal written - 2/3 digit \times 1 (Y4) 4 digit \times 1/2 (Y5) (3) Square numbers Cubed numbers (1)	Multiplication Division Dividing 4 digits by 1 digit using the formal written method of short division (Y5) (2) Solve problems inc both (Y5) (2)	Perimeter & Area Perimeter of rectilinear shapes cm & m (Y4) (1) Composite rectilinear shapes cm & m (Y5) (2) Area of rectilinear shapes	Area Calculate and compare area of rectangles inc. squares cm ² & m ² (Y5) (2) Estimate the area of irregular shapes. (Y5) (1) One session in hand for consolidation/



	use and why (Y5) (2)	weeks to days. (Y4) (1) Solve problems converting between units of time (Y5) (1)				counting squares (Y4) (1)	assessment
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6, 7 and 9 times tables multiplication and division facts (Y4) covered in morning/afternoon practise sessions.