



Maths Long Term Overview

Year One	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Key Documents: NCETM / Oak Units (outlined below)/ Mastering Number Year One (See Mastering Number LT / Weekly Plan) <i>Additional 20-minute daily session</i>						
	<u>Number & Place Value</u> <u>NCETM Reference (7 weeks)</u> Unit 1 - Previous Reception experience and counting within 100 <u>Oak Academy Weeks 1-3</u> Unit 1. Counting, recognising and comparing numbers 0-10 <u>Weeks 4-5</u> Unit 2. Counting to and from 20 <u>Week 6</u> Unit 3. Counting in tens- decade numbers <u>Week 7</u> Unit 4. Pattern in counting from 20-100	<u>Number & Place Value</u> <u>NCETM Reference (3 weeks)</u> Unit 2- Comparison of quantities and part-whole relationships <u>Oak Academy Weeks 1-3</u> Unit 5. Comparing quantities- part whole relationships	<u>Geometry</u> <u>NCETM Reference (3 weeks – 2 before Christmas, one after)</u> Unit 4. Recognise, compose, decompose and manipulate 2D and 3D shapes <u>Oak Academy Week 1 (3rd week of unit)</u> Unit 7. Recognise, compose, decompose and manipulate 2D and 3D shapes	<u>Addition & Subtraction</u> <u>NCETM Reference (4 weeks – 2 weeks before holiday, two after)</u> Unit 6. Additive Structures <u>Oak Academy Week 1-2</u> Unit 10. Additive Structures: Addition and Subtraction	<u>Number & Place Value</u> <u>NCETM Reference (4 weeks)</u> Unit 8- Numbers 0 to 20 <u>Oak Academy Week 1-2</u> Unit 12, composition of numbers 11-19 <u>Week 3-4</u> Unit 13. Numbers 0 to 20 in different contexts	<u>Number Facts</u> <u>NCETM Reference (5 weeks – 3 weeks before holiday, 2 weeks after)</u> Unit 9- Unitising and coin recognition <u>Oak Academy Week 1</u> Unit 15 (part 2). Unitising and coin recognition- value of a set of coins <u>Week 2</u> Unit 16. Solving problems in a range of contexts
		<u>Number & Place Value / Addition & Subtraction</u> <u>NCETM Reference (2 weeks)</u> Unit 3, Numbers 0 to 5 <u>Oak Academy Weeks 4-5</u> Unit 6. Composition of numbers 0 to 5	<u>Number & Place Value / Addition & Subtraction</u> <u>NCETM Reference (3 weeks)</u> Unit 5- Numbers 0 to 10 <u>Oak Academy Weeks 2-4</u> Unit 8. Composition of numbers 6 to 10.	<u>Number Facts</u> <u>NCETM Reference (3 weeks)</u> Unit 7- Addition and Subtraction Facts Within 10 <u>Oak Academy Weeks 3-5</u> Unit 11. Addition and subtraction facts within 10	<u>Number Facts</u> <u>NCETM Reference (5 weeks – 3 weeks before holiday, 2 weeks after)</u> Unit 9- Unitising and coin recognition <u>Oak Academy Weeks 5-6</u> Unit 14. Unitising and coin recognition- counting in 2s, 5s and 10s4 <u>Week 7</u> Unit 15 (part 1). Unitising and coin recognition- value of a set of coins Unit 16. Solving problems in a range of contexts	<u>Other</u> <u>NCETM Reference (1 week)</u> Unit 10- Position and Direction <u>Oak Academy Week 3</u> Unit 17. Position and direction including fraction of turns
		<u>Geometry</u> <u>NCETM Reference (3 weeks – 2 before Christmas, one after)</u> Unit 4. Recognise, compose, decompose and manipulate 2D and 3D shapes	<u>Addition & Subtraction</u> <u>NCETM Reference (4 weeks – 2 weeks before holiday, two after)</u> Unit 6. Additive Structures <u>Oak Academy</u>	<u>Other</u> <u>NC additional sessions Week 6 - Fractions NC Objectives EET Unit Y1a</u>		<u>Other</u> <u>NCETM Reference (2 weeks)</u> Unit 11- Time <u>Oak Academy Weeks 4-5</u>

		<u>Oak Academy</u> <u>Weeks 6-7</u> Unit 7. Recognise, compose, decompose and manipulate 2D and 3D shapes	<u>Week 5-6</u> Unit 9. Additive Structures: Addition			Unit 18. Time- sequencing events and telling the time to the hour and half hour
						<u>Other</u> <u>NC additional sessions</u> Weeks 6 - Practical Measuring Capacity/Volume/weights lessons EET Unit 1b

Year Two	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Key Documents: NCETM / Oak Units (outlined below)/ Mastering Number Year Two (See Mastering Number LT Plan) <i>Additional 20-minute daily session</i>					
	<u>Number & Place Value</u> <u>NCETM Reference (4 weeks)</u> Unit 1 - Numbers 10 – 100 <u>Oak Academy</u> <u>Weeks 1-2</u> Unit 1. Composition of multiples of 10 <u>Week 3</u> Unit 2. Counting and representing the numbers 20 – 99 <u>Week 4</u> Unit 3. Comparing, ordering and partitioning 2-digit numbers	<u>Addition and Subtraction</u> <u>NCETM Reference (3 weeks – 2 weeks before the holiday, one after)</u> Unit 2 - Calculations within 20 <u>Oak Academy</u> <u>Week 1</u> Unit 5. (part 2) Calculating within 20	<u>Multiplication and Division</u> <u>NCETM Reference (7 weeks – 3 weeks before the holiday, 4 weeks after)</u> Unit 5 - Introduction to multiplication <u>Oak Academy</u> <u>Week 1</u> Unit 8. Representing counting in 2s, 5s and 10s as the 2, 5 and 10 times table (part 2) <u>Weeks 2-3</u> Unit 9. Representing counting in 5s as the 5 times table and link to the 10 times table <u>Week 4</u> Unit 10. Multiplying by 2 doubling and halving (factors and products)	<u>Geometry</u> <u>NCETM Reference (2 weeks)</u> Unit 7 - Shape <u>Oak Academy</u> <u>Weeks 1-2</u> Unit 12. Discuss and compare 2D and 3D shapes	<u>Other</u> <u>NCETM Reference (2 weeks)</u> Unit 10 - Fractions <u>Oak Academy</u> <u>Weeks 1-2</u> Unit 15. Fractions: Identify equal parts and be familiar with thirds, halves and quarters	<u>Multiplication and Division</u> <u>NCETM Reference (3 weeks)</u> Unit 13 - Doubling and halving quotative and partitive division <u>Oak Academy</u> <u>Weeks -1-3</u> Unit 18. Doubling and halving quotative and partitive division
	<u>Number Facts</u> <u>NCETM Reference (1 week)</u> Unit 3 - Fluently add and subtract within 10 <u>Oak Academy</u> <u>Week 5</u> Unit 4. Secure fluency of addition and subtraction facts within 10	<u>Addition and Subtraction</u> <u>NCETM Reference</u> Unit 4 - Addition and subtraction of 2-digit numbers (2 weeks but have 3 to cover and / or consolidate) <u>Oak Academy</u> <u>Weeks 2-4</u> Unit 6. Adding and subtracting ones and tens to and from 2 digit numbers		<u>Addition and Subtraction</u> <u>NCETM Reference (3 weeks)</u> Unit 8 – Addition and 2subtraction of two-digit numbers (2) <u>Oak Academy</u> <u>Weeks 3-5</u> Unit 13. Addition and subtraction of 2-digit numbers	<u>Other</u> <u>NCETM Reference (1 week)</u> Unit 11 -Time <u>Oak Academy</u> <u>Week 3</u> Unit 16. Time: write and tell the time to five minutes	<u>Other</u> <u>NCETM Reference (2 weeks)</u> Unit 14- Sense of measure - capacity, volume, mass <u>Oak Academy</u> <u>Weeks 4-5</u> Unit 19. Sense of measure - capacity, volume, mass

	<u>Addition and Subtraction</u>	<u>Multiplication and Division</u>	<u>Multiplication and Division</u>	<u>Other</u>	<u>Other</u>	<u>Other</u>
	<u>NCETM Reference (3 weeks – 2 weeks before the holiday, one after)</u> Unit 2 - Calculations within 20 <u>Oak Academy Weeks 6-7</u> Unit 5. (part 1) Calculating within 20	<u>NCETM Reference (7 weeks – 3 weeks before the holiday, 4 weeks after)</u> Unit 5 - Introduction to multiplication <u>Oak Academy Weeks 5-6</u> Unit 7. Grouping Objects in different ways and relating to multiplication <u>Week 7</u> Unit 8. Representing counting in 2s, 5s and 10s as the 2, 5 and 10 times table (part 1)	<u>NCETM Reference (2 weeks)</u> Unit 6 - Introduction to division structures <u>Oak Academy Weeks 5-6</u> Unit 11. Introduction to division structures	NCETM Reference (1 week) Unit 9 Money <u>Oak Academy Week 6</u> Unit 14. Recognise coins and use £ and p symbols	<u>NCETM Reference (1 week)</u> Unit 12 Position and Direction <u>Oak Academy Week 4</u> Unit 17. Position and Direction <u>NC additional sessions Weeks 5-6 – Statistics (2 weeks)</u> <u>EET Unit 2a</u> Week 7 – Revisit & Consolidate	Week 6 –Revisit & Consolidate (suggestion – geometry)

Year Three	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Key Documents: NCETM / Oak Units (outlined below)/ PiXL ‘Securing the Fundamentals’ & ‘Therapies Additional 20-minute daily session					
	<u>Addition and Subtraction & Number Facts</u> <u>NCETM Reference (2 weeks)</u> Unit 1 - adding and subtracting across 10 <u>Oak Academy Weeks 1-2</u> Unit 1. Review strategies for adding and subtracting across 10	<u>Number & Place Value, Addition & Subtraction, Number Facts</u> <u>NCETM Reference (10 weeks – 5 weeks before the holiday, 5 weeks after)</u> Unit 2 - Numbers to 1000 <u>Oak Academy Weeks 1-3</u> Unit 5. Representing 3-digit numbers - comparing and positioning on number lines <u>Weeks 4-5</u> Unit 6. Measures: mass and capacity	<u>Addition & Subtraction</u> <u>NCETM – Reference (4 weeks)</u> Unit 4 - Manipulating the additive relationship and securing mental calculation <u>Oak Academy Weeks 1-2</u> Unit 8. Informal mental strategies for adding and subtracting two three digit numbers <u>Weeks 3-4</u> Unit 9. Understand additive relationships and apply them to rearrange equations	<u>Multiplication and Division & Number Facts</u> <u>NCETM Reference (3 weeks)</u> Unit 6 - 2, 4, 8 times tables <u>Oak Academy Weeks 1-3</u> Unit 11. 2, 4, 8 times tables: using times tables to solve problems	<u>Fractions</u> <u>NCETM Reference (5 weeks – 2 weeks before the holiday, 3 weeks after)</u> Unit 8 - Unit Fractions <u>Oak Academy Week 1</u> Unit 14. Identify parts and wholes in different contexts <u>Week 2</u> Unit 15. Compare and order unit fractions <u>Week 3</u> Unit 16. Calculate the value of a part – fractions as operators	<u>Fractions</u> <u>NCETM Reference (4 weeks)</u> Unit 9 - Non- Unit Fractions <u>Oak Academy Week 1-2</u> Unit 17. Non unit fractions <u>Weeks 3-4</u> Unit 18. Composition of non-unit fractions: addition and subtraction

	<u>Number & Place Value, Addition & Subtraction, Number Facts</u> <u>NCETM Reference (10 weeks – 5 before the holiday, 5 weeks after)</u> Unit 2 - Numbers to 1000 <u>Oak Academy Week 3-4</u> Unit 2. Securing place value to 100 and applying to addition and subtraction <u>Week 5</u> Unit 3. Bridging 100 counting on and back in 10s adding/subtracting multiples of 10 <u>Weeks 6-7</u> Unit 4. Measuring length	<u>Geometry</u> <u>NCETM Reference (2 weeks)</u> Unit 3- Right Angles <u>Oak Academy Weeks 6-7</u> Unit 7. Right angles	<u>Addition and Subtraction</u> <u>NCETM Reference (2 weeks)</u> Unit 5 - Column Addition <u>Oak Academy Weeks 5-6</u> Unit 10. Column Addition	<u>Addition and Subtraction</u> <u>NCETM Reference (1week)</u> Unit 7 - Column Subtraction <u>Oak Academy Week 4</u> Unit 12. Column Subtraction	<u>Geometry</u> <u>NCETM Reference (2 weeks)</u> Unit 10 - Parallel and perpendicular sides in polygons <u>Oak Academy Weeks 4-5</u> Unit 19. Parallel and perpendicular sides in polygons	<u>Other</u> <u>NC additional sessions</u> Week 5 –Statistics <u>EET Unit 3a</u>
				<u>Fractions</u> <u>NCETM Reference (5 weeks – 2 weeks before the holiday, 3 weeks after)</u> Unit 8 - Unit Fractions <u>Oak Academy Weeks 5-6</u> Unit 13. Unit fractions as part of a whole	<u>Other</u> <u>NCETM Reference (1 week)</u> Unit 11- Time <u>Oak Academy Week 6</u> Unit 20. Tell the time to the nearest minute and compare units of time <u>Other</u> Week 7–Revisit & consolidate	<u>Other</u> Week 6 –Shape / Perimeter <u>EET Unit 3b</u>

Year Four	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Key Documents: NCETM / Oak Units (outlined below)/ PiXL ‘Securing the Fundamentals’ & ‘Therapies Additional 20-minute daily session					
	<u>Addition and Subtraction</u> <u>NCETM Reference (3 weeks – additional week on Oak)</u> Unit 1 - Review of column addition and subtraction <u>Oak Academy Weeks 1-3</u> Unit 1. Review of column addition and subtraction <u>Week 4</u> Unit 2. Secure place value to 1000: apply to addition and subtraction: multiples of 100	<u>Geometry</u> <u>NCETM Reference (2 weeks)</u> Unit 3 - Perimeter <u>Oak Academy Weeks 1-2</u> Unit 6. Perimeter	<u>Multiplication and Division</u> <u>NCETM Reference (2 weeks)</u> Unit 5 - 7 times table and patterns <u>Oak Academy Week 1-2</u> Unit 11. 7 times table: odd and even numbers, square numbers, tests of divisibility	<u>Multiplication and Division</u> <u>NCETM Reference (5 weeks – 4 before holiday, 1 week after)</u> Unit 6 - Understanding and manipulating multiplicative relationships <u>Oak Academy Week 1</u> Unit 14 (Part 2) Understand what happens when a number is multiplied or divided by 10 or 100	<u>Fractions</u> <u>NCETM Reference (5 weeks – 2 before holiday, 3 weeks after)</u> Unit 9 - Fractions greater than 1 <u>Oak Academy Week 1</u> Unit 19. Addition and subtraction of fractions and mixed numbers (within a whole) <u>Week 2</u> Unit 20. Convert improper fractions to mixed numbers and vice versa <u>Week 3</u> Unit 21. Efficient strategies for adding and subtracting mixed numbers (crossing a whole)	<u>MD: Multiplication and Division (WK 1-2)</u> <u>NCETM Reference (2 weeks)</u> Unit 12 - Division with remainders <u>Oak Academy Weeks 1-2</u> Unit 25. Division with remainders

	<u>Number & Place Value</u> <u>NCETM Reference (3 weeks)</u> Unit 2- Numbers to 10,000 <u>Oak Academy</u> <u>Week 5</u> Unit 3. Calculation and conversion of measures <u>Week 6</u> Unit 4. Comparing ordering and rounding 4 d4-digitmbers <u>Week 7</u> Unit 5. Column addition and subtraction with 4 d4-digitmbers	<u>Multiplication and Division</u> <u>NCETM Reference (4 weeks)</u> Unit 4 - 3, 6, 9 times table <u>Oak Academy</u> <u>Week 3</u> Unit 7. Representing counting in 3s and 6s as the 3 and 6 times table <u>Week 4</u> Unit 8 . Relationships between the 3 and 6 times tables: tests of divisibility <u>Week 5</u> Unit 9 . Represent counting in 9s as the 9 times table <u>Week 6</u> Unit 10. Relationship between the 3 and 9 times table	<u>Multiplication and Division</u> <u>NCETM Reference (5 weeks – 4 before holiday, 1 week after)</u> Unit 6 - Understanding and manipulating multiplicative relationships <u>Oak Academy</u> <u>Week 3</u> Unit 12. Understand and represent multiplicative structures <u>Week 4</u> Unit 13. Apply the distributive law to multiplication <u>Weeks 5-6</u> Unit 14. Understand what happens when a number is multiplied or divided by 10 or 100	<u>Geometry</u> <u>NCETM Reference (2 weeks)</u> Unit 7 - Co-ordinates <u>Oak Academy</u> <u>Weeks 2-3</u> Unit 15. Co-ordinates	<u>Geometry</u> <u>NCETM Reference (2 weeks)</u> Unit 10 - Symmetry in 2D shapes <u>Oak Academy</u> <u>Weeks 4-5</u> Unit 22. Properties of 2D and 3D shapes and symmetry	<u>Other</u> <u>Week 3&4 – Decimals</u> <u>EET Unit 4c</u>
				<u>Fractions</u> <u>NCETM Reference (1 week)</u> Unit 8 - Review of Fractions <u>Oak Academy</u> <u>Week 4</u> Unit 16. Review of fractions	<u>Other</u> <u>NCETM Reference (1 week)</u> Unit 11 - Time <u>Oak Academy</u> <u>Week 6</u> Unit 24. Time: Convert between 12- and 24-hour clocks: analogue and digital	<u>Other</u> <u>Week 5 – Statistics</u> <u>EET Unit 4d</u>
		<u>Other</u> <u>Week 7– Roman Numerals</u> <u>EET unit 4a</u>		<u>Fractions</u> <u>NCETM Reference (5 weeks – 2 before holiday, 3 weeks after)</u> Unit 9 - Fractions greater than 1 <u>Oak Academy</u> <u>Week 5</u> Unit 17. Composition of fractions greater than one <u>Week 6</u> Unit 18. Compare and order mixed numbers and position on a number line	<u>Other</u> <u>Week 7–Revisit & consolidate Place Value & Count backwards through negative numbers</u> <u>EET Unit 4b</u>	<u>Other</u> <u>Week 6</u> <u>Extra unit no NCETM Reference</u> <u>Oak Academy</u> <u>Week 6</u> Unit 23. Money: apply efficient strategies when calculating with money

Year Five	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Key Documents: NCETM / Oak Units (outlined below)/ PiXL ‘Securing the Fundamentals’ & ‘Therapies <i>Additional 20-minute daily session</i>						
	<u>Number & Place Value, Number Facts, Other</u> <u>NCETM Reference (5 weeks)</u> Unit 1 - Decimal Fractions <u>Oak Academy</u> <u>Week 1</u> Unit 1. Understand tenths as parts of a whole, represent and calculate mentally <u>Week 2</u> Unit 2. Compose and calculate with decimals including column addition and subtraction <u>Week 3</u> Unit 3. Understand hundredths as part of a whole and represent <u>Week 4-5</u> Unit 4. Use knowledge of decimals to solve problems in different contexts: length <i>Use LBQ to relate to percentage equivalence</i>	<u>Number & Place Value</u> <u>NCETM Reference (2 weeks)</u> Unit 3 - Negative Numbers <u>Oak Academy</u> <u>Week 1</u> Unit 6. Negative numbers	<u>Geometry</u> <u>NCETM Reference (5 weeks)</u> Unit 5 - Area and Scaling <u>Oak Academy</u> <u>Week 1</u> Unit 10. Understand the concept of area <u>Weeks 2-3</u> Unit 11. Link area of rectangles to multiplication <u>Week 4</u> Unit 12. Compare and describe measurements using knowledge of multiplication and division Perimeter activities using LBQ <u>Week 5</u> Consolidation	<u>Multiplication & Division</u> <u>NCETM Reference</u> Unit 6 - Calculating with decimal fractions <u>Oak Academy (3 weeks – 1 week before the holiday, 2 weeks after)</u> <u>Week 1-2</u> Unit 13. Calculating with decimal fractions L1-5	<u>Number & Place Value & Fractions</u> <u>NCETM Reference (7 weeks)</u> Unit 8 - Fractions <u>Oak Academy</u> <u>Week 1</u> Unit 18. Multiply a proper fraction by a whole number <u>Week 2</u> 19. Multiply improper fractions and mixed numbers by a whole number <u>Weeks 3-4</u> 20. Find unit and non-unit fractions of whole numbers exploring parts and wholes <u>Weeks 5-7</u> 21. Comparing fractions using equivalence and decimals	<u>Number & Place Value & Other</u> <u>NCETM Reference (2 weeks)</u> Unit 9 - Converting Units <u>Oak Academy</u> <u>Week 1-2</u> Unit 22. Converting units
						<u>Geometry & Other</u> <u>NCETM Reference (3 weeks)</u> Unit 10 - Angles <u>Oak Academy</u> <u>Weeks 3-5</u> Unit 23. Angles: Compare, name, estimate, measure angles
	<u>Number & Place Value</u> <u>NCETM Reference (2 weeks)</u> Unit 2 – Money <u>Week 6-7</u> Unit 5 Money: applying efficient strategies when calculating money	<u>Multiplication and Division</u> <u>NCETM Reference</u> Unit 4 - Short multiplication and short division <u>Oak Academy</u> <u>Weeks 2-3</u> Unit 7. Multiplication by partitioning leading to short multiplication (2-digit by 1-digit) <u>Week 4</u> Unit 8. Multiplication by partitioning leading to short multiplication (3-digit by 1-digit) <u>Weeks 5-7</u> Unit 9. Division by partitioning leading to short division (2 and 3-digit by 1 digit)	<u>Multiplication & Division</u> <u>NCETM Reference</u> Unit 6 - Calculating with decimal fractions <u>Oak Academy (3 weeks – 1 week before the holiday, 2 weeks after)</u> <u>Week 6</u> Unit 13. Calculating with decimal fractions L1-5	<u>Multiplication and Division</u> <u>NCETM Reference</u> Unit 7 - Factors, Multiples and Primes <u>Oak Academy</u> <u>Week 3</u> Unit 14. Understand the concept of volume <u>Week 4</u> Unit 15. Multiply 3 or more numbers (commutative and associative laws) <u>Week 5</u> 16. Understand and use the concept of factorisation (square and prime numbers) <u>Week 6</u>		<u>Week 6</u> Statistics

				17. Use common factors and multiples to solve calculations efficiently		
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Year Six	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Key Documents: NCETM / Oak Units (outlined below)/ PiXL 'Securing the Fundamentals' & 'Therapies' <i>Additional 20-minute daily session</i>						
	Addition and Subtraction & Multiplication and Division NCETM Reference (6 weeks) Unit 1 – Calculating using knowledge of structures Oak Academy Weeks 1-2 Unit 1. Using knowledge of part-part-whole structure to solve additive problems Weeks 3-4 Unit 2. Use equivalence and compensation to simplify and solve addition calculations Weeks 5-6 Unit 3. Use equivalence and compensation to solve subtraction problems.	Other NCETM Reference (2 weeks – 1 week before the holiday, 1 week after) Unit 2 - Multiples of 1000 Oak Academy Week 1 Unit 4. Multiples of 1000 (Part 2)	Addition and Subtraction, Multiplication and Division & Other NCETM Reference (4 weeks) Unit 5 - Multiplication and Division Oak Academy Week 1 Unit 9 Using Equivalence to Calculate Weeks 2-4 Unit 10. Multiplying and dividing by 2-digit numbers	Fractions & Other NCETM Reference Unit 7 - Fractions and Percentages Oak Academy Week 1-2 Unit 12 Addition and Subtraction of Fractions Week 3 Unit 13. Comparing fractions Week 4 Unit 14. Multiplication and division of fractions Week 5-6 15. Understanding percentages	Other NCETM Reference (1 week) Unit 8 - Statistics Week 1 Unit 16. Statistics	Addition and Subtraction & Multiplication and Division NCETM Reference (2 weeks) Unit 11 Solving problems with two unknowns Week 1-2 Oak Academy Unit 19. Solving problems with two unknowns
		Number and Place Value NCETM Reference (4 weeks) Unit 3 - Numbers up to 10,000,000 Oak Academy Week 2 Unit 5. Understand place value in numbers with up to 7 digits Weeks 3-4 Unit 6. Order compare and calculate with numbers up to 8 digits Week 5 Unit 7. Rounding and solving problems with numbers up to 7 digits			SATS REVISION Week 2-3 SATS Week 4 Addition and Subtraction & Multiplication & Division NCETM Reference (2 weeks) Unit 9 - Ratio and Proportion Oak Academy Weeks 5-6 Unit 17. Ratio and proportion	

	<u>Other</u> <u>NCETM Reference (2 weeks – 1 week before the holiday, 1 week after)</u> Unit 2 - Multiples of 1000 <u>Oak Academy</u> <u>Week 7</u> Unit 4. Multiples of 1000 (Part 1)	<u>Geometry</u> <u>NCETM Reference (2 weeks)</u> Unit 4 - Draw, compose and decompose shapes <u>Oak Academy</u> <u>Week 6-7</u> Unit 8. Draw, compose and decompose shapes	<u>Other</u> <u>NCETM Reference</u> Unit 6 - Area, Perimeter, position and direction <u>Oak Academy</u> <u>Week 5-6</u> Unit 11. Area, Perimeter, position and direction		<u>Addition and Subtraction & Multiplication & Division</u> <u>NCETM Reference (1 week)</u> Unit 10 – Calculating using knowledge of structures (2) <u>Oak Academy</u> <u>Week 7</u> Unit 18. Calculating using knowledge of equivalence in addition and subtraction	