

Year Group	Year 3	Term	Autumn One					
Theme title	Amazing Africa							
Assessment		Initial intake						
	NC ref	1	2	3	4	5	6	7
Maths		<u>Place Value</u> Tens and ones using addition. Represent numbers to 1000.	<u>Place Value</u> Number line to 1000. Find 1, 10 or 100 more than a given number.	<u>Place Value</u> Compare objects and numbers to 1000. Order numbers. Count in 50s.	<u>Addition and Subtraction</u> Add and subtract multiples of 100 and 1s. Add and subtract 1 digit from 3-digit and 2-digit numbers.	<u>Addition and Subtraction</u> Add and subtract 2 and 3-digit numbers. Subtract a 2-digit number from a 3-digit number – crossing 100.	Assessment Week <u>NFER Autumn maths tests:</u> Paper 1 Arithmetic. Paper 2 & 3 Reasoning.	<u>Addition and Subtraction</u> Add and subtract 100s. Spot the pattern. Add two 2-digit numbers – crossing 10

Year Group	Year 3	Term	Autumn Two					
Theme title	Stone Age, Bronze Age, Iron Age.							
Assessment								
	NC ref	1	2	3	4	5	6	7
Maths		<u>Addition and Subtraction</u> Subtract a 2-digit number from a 2-digit number – crossing 10. Add and subtract 2 and 3-digit numbers.	<u>Addition and Subtraction</u> Add and subtract two 3-digit numbers. Check answers. Estimate calculations.	<u>Multiplication and Division</u> Multiplication – equal groups. Multiplication using the symbol. Multiplication using arrays.	<u>Multiplication and Division</u> 2 and 5 times tables. Make equal groups – sharing and grouping.	<u>Multiplication and Division</u> Divide by 2, 5 and 10. Multiply and divide by 3. The 3 x table.	<u>Multiplication and Division</u> Multiply and divide by 4 and 8. The 4 and 8 times table.	Consolidation

Year Group	Year 3	Term	Spring One					
Theme title	Romans							
Assessment								
	NC ref	1	2	3	4	5	6	7
Maths		<u>Multiplication and Division</u> Consolidate 2, 4 and 8 times tables. Comparing statements.	<u>Multiplication and Division</u> Multiply 2-digits by 1-digit Related calculations.	<u>Multiplication and Division</u> Divide 2-digits by 1-digit. Scaling. How many ways?	<u>Measurement: Money</u> Count and convert pounds and pence. Add and subtract money. Give change.	<u>Statistics</u> Make tally charts. Draw and interpret pictograms (2, 5 and 10).	<u>Statistics</u> Bar charts. Tables.	

Year Group	Year 3	Term	Spring Two					
Theme title	Vikings and Anglo-Saxons							
Assessment								
	NC ref	1	2	3	4	5	6	7
Maths		<u>Measurement: Length</u> Measure length in m. Equivalent lengths m & cm and mm and cm	<u>Measurement: Length</u> Compare lengths. Add and subtract lengths.	<u>Measurement: Perimeter</u> Measure and calculate the perimeter.	<u>Fractions</u> Make equal parts. Recognise and find a half, a quarter and a third.	<u>Fractions</u> Unit fractions. Non-unit fractions. Equivalence of 1/2 and 2/4. Count in fractions.	Consolidation	

Year Group	Year 3	Term	Summer One					
Theme title	Mind, Muscles and Me							
Assessment								
	NC ref	1	2	3	4	5	6	7
Maths		<u>Fractions</u> Making the whole. Count in tenths. Tenths as decimals. Fractions on a number line.	<u>Fractions</u> Fractions of a set of objects. Equivalent fractions.	<u>Fractions</u> Compare and order fractions. Add and subtract fractions.	<u>Measurement: Time</u> O'clock and half past. Quarter past and quarter to. Months and years. Hours in a day	Assessment Week <u>NFER Summer maths tests:</u> Paper 1 Arithmetic. Paper 2 & 3 Reasoning	<u>Measurement: Time</u> Telling the time to 5 minutes and to 1 minute. Using a.m. and p.m. 24-hour clock.	

Year Group	Year 3	Term	Summer Two					
Theme title	Mind, Muscles and Me							
Assessment								
	NC ref	1	2	3	4	5	6	7
Maths		<u>Measurement: Time</u> Finding the duration. Comparing durations. Start and end times. Measuring time in seconds.	<u>Geometry: Shape</u> Turns and angles - right angles. Compare angles. Draw accurately. Horizontal and vertical.	<u>Geometry: Shape</u> Parallel and perpendicular. Recognise and describe 2-D and 3D shapes. Make 3-D shapes.	<u>Measurement: Mass and Capacity</u> Compare and measure mass. Add and subtract mass. Compare volume.	<u>Measurement: Mass and Capacity</u> Measure and compare capacity. Add and subtract capacity.	<u>Measurement: Mass and Capacity</u> Temperature Reading scales in 2s, 5s and 10s.	

