

Remote Learning Timetable – Autumn Term



YEAR 6

Week Commencing	Subject	Topic	Link to CGP	Link to Oak Academy
14 th Sept	Maths	Number and Place Value	p6	<p>Integers and Decimals</p> <p><u>Lesson 1</u> Understanding other powers of ten within one million https://classroom.thenational.academy/lessons/understanding-other-powers-of-ten-within-one-million-6dh64r</p> <p><u>Lesson 2</u> Reading and writing 7 digit numbers https://classroom.thenational.academy/lessons/reading-and-writing-7-digit-numbers-6dk62c</p> <p><u>Lesson 3</u> Understanding how the digits in a number indicate its structure https://classroom.thenational.academy/lessons/understanding-how-the-digits-in-a-number-indicate-its-structure-71gp6e</p> <p><u>Lesson 4</u> Compare and order numbers to ten million https://classroom.thenational.academy/lessons/compare-and-order-numbers-to-ten-million-c4w6ac</p>
	Reading			
	SPAG			
	Science	Living Things and Their Habitats	N/A	N/A
21 st Sept	Maths	Number and Place Value	p7-9	<p>Integers and Decimals</p> <p><u>Lesson 5</u> Rounding to a required degree of accuracy https://classroom.thenational.academy/lessons/rounding-to-a-required-degree-of-accuracy-6wu32t</p> <p><u>Lesson 6</u> Estimating and rounding https://classroom.thenational.academy/lessons/estimating-and-rounding-contexts-6gw34d</p>
	Reading			
	SPAG			
	Science	Living Things and Their Habitats	N/A	N/A
28 th Sept	Maths	Number – Addition, Subtraction, Multiplication and Division	p10	<p>Integers and Decimals</p> <p><u>Lesson 10</u> Addition and subtraction problems https://classroom.thenational.academy/lessons/addition-and-subtraction-problems-c4vpac</p> <p>Multiplication and Division</p> <p><u>Lesson 11</u> Use formal written methods for short multiplication https://classroom.thenational.academy/lessons/use-formal-written-methods-for-short-multiplication-including-multiplying-decimals-6rvp2r</p> <p><u>Lesson 12</u> Multiply by a two-digit number using long multiplication https://classroom.thenational.academy/lessons/multiply-by-a-two-digit-number-using-long-multiplication-75k3cc</p>

Week Commencing	Subject	Topic	Link to CGP	Link to Oak Academy
				<p><u>Lesson 13</u></p> <p>Use formal written methods, including long multiplication, to solve a range of problems</p> <p>https://classroom.thenational.academy/lessons/use-formal-written-methods-including-long-multiplication-to-solve-a-range-of-problems-61j38r</p>
	Reading			
	SPAG			
	Science	Living Things and Their Habitats	N/A	<p>Humans and Animals Over Time</p> <p><u>Lesson 3</u></p> <p>What are the different animal kingdoms?</p> <p>https://classroom.thenational.academy/lessons/what-are-the-different-animal-kingdoms-6cvp6r</p>
5 th Oct	Maths	Number – Addition, Subtraction, Multiplication and Division	p11 and p13	<p>Multiplication and Division</p> <p><u>Lesson 15</u></p> <p>Use the formal written method for short division</p> <p>https://classroom.thenational.academy/lessons/use-the-formal-written-method-for-short-division-chh64c</p> <p><u>Lesson 16</u></p> <p>Use the formal written method of long division to solve appropriate calculations</p> <p>https://classroom.thenational.academy/lessons/use-the-formal-written-method-of-long-division-to-solve-appropriate-calculations-c8wk0c</p>
	Reading		An Interview with Nixie Labs p2	N/A
	SPAG	Word Types	Section 1 – Nouns p4	<p>English Grammar – Word Level</p> <p>To explore word classes</p> <p>https://classroom.thenational.academy/lessons/to-explore-word-class-65k6ar</p>
	Science	Living Things and Their Habitats	N/A	<p>Humans and Animals Over Time – Y6</p> <p><u>Lesson 4</u></p> <p>Which organisms lived during each era of time?</p> <p>https://classroom.thenational.academy/lessons/which-organisms-lived-during-each-era-of-time-71jk0d</p>
12 th Oct	Maths	Number – Addition, Subtraction, Multiplication and Division	p 14 and p15	<p>Calculation</p> <p><u>Lesson 1</u></p> <p>Understanding which operations have equal priority</p> <p>https://classroom.thenational.academy/lessons/understanding-which-operations-have-equal-priority-c4t6ce</p> <p><u>Lesson 2</u></p> <p>Order of Operations</p> <p>https://classroom.thenational.academy/lessons/order-of-operations-ctk3et</p> <p><u>Lesson 3</u></p> <p>Consolidating order of operations</p> <p>https://classroom.thenational.academy/lessons/consolidating-order-of-operations-68t34d</p>
	Arithmetic		p 2 Autumn - Workout 1	N/A
	Reading		Holes p 4	N/A

Week Commencing	Subject	Topic	Link to CGP	Link to Oak Academy
	SPAG	Word Types	Section 1 – Adjectives p5	<p>English Grammar – Word Level Lesson 4 To explore expanded noun phrases https://classroom.thenational.academy/lessons/to-explore-expanded-noun-phrases-crt3jd</p>
	Science	Living Things and Their Habitats	N/A	<p>Humans and Animals Over Time – Y6 Lesson 5 What impact have humans had on plants and animals? https://classroom.thenational.academy/lessons/what-impact-have-humans-had-on-plants-and-animals-65k38c</p>
19 th Oct	Maths	Number – Addition, Subtraction, Multiplication and Division	p12, p16 – p17	<p>Multiplication and Division Lesson 14 Explore efficient mental strategies for division https://classroom.thenational.academy/lessons/explore-efficient-mental-strategies-for-division-crvp6e</p> <p>Calculation Lesson 9 Reasoning and Problem Solving https://classroom.thenational.academy/lessons/reasoning-and-problem-solving-6mwkct</p> <p>Lesson 10 Reasoning and Problem (Part 2) https://classroom.thenational.academy/lessons/reasoning-and-problem-solving-part-2-6cvp4c</p>
	Arithmetic		p4 Autumn - Workout 2	N/A
	Reading		Born on a Blue Day p6	N/A
	SPAG	Word Types	Section 1 – Verbs p6	N/A
	Science	Living Things and Their Habitats	N/A	<p>Humans and Animals Over Time – Y6 Lesson 6 What impact are humans likely to have on life in the future? https://classroom.thenational.academy/lessons/what-impact-are-humans-likely-to-have-on-life-in-the-future-cnj64t</p>
2 nd Nov	Maths	Number – Fractions	p18 - 19	<p>Fractions Lesson 1 To identify, describe and represent fractions https://classroom.thenational.academy/units/fractions-8ae5</p> <p>Lesson 4 Compare Fraction Less than One https://classroom.thenational.academy/lessons/compare-fractions-less-than-one-c4ukcc</p> <p>Lesson 5 Comparing Fractions greater than One https://classroom.thenational.academy/lessons/compare-fractions-greater-than-one-c8vkgr</p>
	Arithmetic		p6 Autumn - Workout 3	N/A
	Reading		Hostages to Handheld Devices p8	N/A

Week Commencing	Subject	Topic	Link to CGP	Link to Oak Academy
	SPAG	Word Types	Section 1 – Adverbs p7	<p>English Grammar – Word Level Lesson 4 To explore the functions of fronted adverbials https://classroom.thenational.academy/lessons/to-explore-the-functions-of-fronted-adverbials-6cu3ar</p>
	Science	Animals including Humans	N/A	<p>Diet and Lifestyle – Y6 Lesson 4 What happens to the circulatory system during exercise? https://classroom.thenational.academy/lessons/what-happens-to-the-circulatory-system-during-exercise-c8w62c</p>
9 th Nov	Maths	Number – Fractions	p20-22	<p>Fractions Lesson 8 Add Fractions https://classroom.thenational.academy/lessons/add-fractions-cnk3ar Lesson 9 Subtract Fractions https://classroom.thenational.academy/lessons/subtract-fractions-6hh66r Lesson 10 Fractions problem solving https://classroom.thenational.academy/lessons/fractions-problem-solving-c9k38d</p>
	Arithmetic		p 8 Autumn Workout 4	N/A
	Reading		Cider with Rosie p10	N/A
	SPAG	Word Types	Section 1 Synonyms and Antonyms p8	N/A
	Science	Animals including Humans	N/A	<p>Diet and Lifestyle – Y6 Lesson 2 Why do people with different lifestyles need different diets? https://classroom.thenational.academy/lessons/why-do-people-with-different-lifestyles-need-different-diets-6nj66r</p>
16 th Nov	Maths	Number – Fractions	p22	<p>Fractions Lesson 1 Represent multiplication with proper fractions https://classroom.thenational.academy/lessons/fractions-represent-multiplication-with-proper-fractions-c9h64e Lesson 2 Multiply pairs of proper fractions https://classroom.thenational.academy/lessons/fractions-multiply-pairs-of-proper-fractions-c4rp4r</p>
	Arithmetic		p10 Autumn – Workout 5	N/A
	Reading		Olympic Torch Relay, Day 52 p12	N/A
	SPAG	Word Types	Section 1 –	N/A

Week Commencing	Subject	Topic	Link to CGP	Link to Oak Academy
			Synonyms and Antonyms p9	
	Science	Animals including Humans	N/A	No link to Oak Academy Create a balanced diet plate diagram https://www.twinkl.co.uk/resource/t-he-345-a-balanced-diet-activity-sheet
23 rd Nov	Maths	Number – Fractions	p23	Fractions <u>Lesson 3</u> Divide a proper fraction by an integer https://classroom.thenational.academy/lessons/fractions-divide-a-proper-fraction-by-an-integer-6tjkgd <u>Lesson 4</u> Multiply and divide with improper fractions https://classroom.thenational.academy/lessons/fractions-multiply-and-divide-with-improper-fractions-74tk8c
	Arithmetic		p12 Autumn – Workout 6	N/A
	Reading		Poems about Seasons p14	N/A
	SPAG	Word Types	Section 1 Synonyms and Antonyms p10	N/A
	Science	Animals including Humans	N/A	Diet and Lifestyle – Y6 <u>Lesson 1</u> What are the key parts of a healthy diet? https://classroom.thenational.academy/lessons/what-are-the-key-parts-of-a-healthy-diet-60wkgr
30 th Nov	Maths	Number – Fractions including Decimals and Percentages	p24	Multiplication and Division <u>Lesson 3</u> Multiply and divide by 10, 100 and 1000 involving decimals https://classroom.thenational.academy/lessons/multiply-and-divide-by-10-100-and-1000-involving-decimals-64wk6r <u>Lesson 4</u> Multiply and divide by 10, 100 and 1000 in context https://classroom.thenational.academy/lessons/multiply-and-divide-by-10-100-and-1000-with-in-context-c4t68t Fractions <u>Lesson 6</u> Decimal and fraction equivalent https://classroom.thenational.academy/lessons/decimal-and-fraction-equivalence-cngk8r <u>Lesson 7</u> Decimal equivalents of fractions https://classroom.thenational.academy/lessons/decimal-equivalents-of-fractions-cnh32r
	Arithmetic		p 14 Autumn – Workout 7	N/A

Week Commencing	Subject	Topic	Link to CGP	Link to Oak Academy
	Reading		A Letter from C.S.Lewis p16	N/A
	SPAG	Word Types	Section 1 – Pronouns p11	<p>English Grammar – Word Level Lesson 5 To explore using pronouns https://classroom.thenational.academy/lessons/to-explore-using-pronouns-relative-and-possessive-pronouns-6cvpat</p>
	Science	Animals including Humans	N/A	<p>Diet and Lifestyle – Y6 Lesson 3 What effect does exercise have on the muscles? https://classroom.thenational.academy/lessons/what-effect-does-exercise-have-on-the-muscles-60up8d</p>
7 th Dec	Maths	Number – Fractions including Decimals and Percentages	p25-26	<p>Multiplication and Division Lesson 7 Multiply a decimal by a whole number https://classroom.thenational.academy/lessons/multiply-a-decimal-number-by-a-whole-number-6mwpcd</p>
	Arithmetic		p16 Autumn – Workout 8	N/A
	Reading		The Lord of the Rings p18	N/A
	SPAG	Writing Style	Formal and Informal Writing p27-29	N/A
	Science	Animals including Humans	N/A	<p>Diet and Lifestyle – Y6 Lesson 5 What are medicinal drugs? https://classroom.thenational.academy/lessons/what-are-medicinal-drugs-68vk0e</p>
14 th Dec	Maths	Number – Fractions including Decimals and Percentages	p34-37	<p>Percentages and Statistics Lesson 3 Solve problems involving the calculation of percentages of amounts https://classroom.thenational.academy/lessons/solve-problems-involving-the-calculation-of-percentages-of-amounts-c5gkge Lesson 4 Solve problems involving the use of percentages for comparison https://classroom.thenational.academy/lessons/solve-problems-involving-the-use-of-percentages-for-comparison-6mtk6t</p>
	Arithmetic		p18 Autumn – Workout 9	N/A
	Reading		Queen Victoria's Diary p20	N/A

Week Commencing	Subject	Topic	Link to CGP	Link to Oak Academy
	SPAG	Writing Style	Writing for Your Audience p30-31	N/A
	Science	Animals including Humans	N/A	<p>Diet and Lifestyle – Y6 <u>Lesson 6</u> What are nicotine and alcohol? https://classroom.thenational.academy/lessons/what-are-nicotine-and-alcohol-cgv3ec</p>