Detailed Curriculum Weekly Overview – Core subjects
Year 4 Autumn Term 2024

Week	English	Maths	Science
1	Intro to Year 4 • Class Charter • Comprehension	Intro to Year 4 • Year 4 maths expectations • Number Sense activity	• Sort and group animals
2	Writing a Greek myth • Cold task – write a quest tale • Learn model text • Expanded noun phrases	Place Value • Represent numbers to 1000 • Partition numbers to 1000 • Use a number line to 1000 • Understand thousands	• Use and classification keys to group, identify and name animals
3	Writing a Greek myth • Expanded noun phrases • Suffix -ous • Adverbials of time • Adverbials of cause	Place Value • Represent numbers to 10,000 • Partition numbers to 10,000 • Use flexible partitioning of numbers to 10,000 • Find 1, 10, 100, 1000 more or less	• Sort and group plants • Use classification keys to group, identify and name plants
4	Writing a Greek myth • Toolkit and box up model text • Plan and write Greek myth	Place Value • Use a number line to 10,000 • Estimate on a number line to 10,000 • Compare numbers to 10,000 • Order numbers to 10,000	• Gather, record and present data
5	Persuasive writing • Cold task – writing a persuasive text • Learn model text • Features of persuasive texts • Research	Place Value • Understand and use Roman numerals • Round to the nearest 10 • Round to the nearest 100 • Round to the nearest 10, 100, 1000	• Identify and group solids, liquids and gases

6	**Persuasive writing** • Emotive and exaggerated language • Rule of three • Rhetorical questions • Research facts about Ancient Greece	**Addition and Subtraction** • Add and subtract 1s, 10s, 100s, 1000s • Add up to two 4-digit numbers (no exchange) • Add two 4-digit numbers (one exchange) • Add two 4-digit numbers (more than one exchange)	• Compare solids, liquids and gases
7	**Persuasive writing** • Toolkit and box up model text • Plan and write a persuasive leaflet	**Addition and Subtraction** • Subtract two 4-digit numbers (no exchange) • Subtract two 4-digit numbers (one exchange) • Subtract two 4-digit numbers (more than one exchange) • Understand efficient subtraction	• Observe that materials change state when they are heated or cooled
HALF TERM		
8	**Poetry - Haikus** • Learn model text • Features of haikus • Syllables • Plan a haiku	**Addition and Subtraction** • Recap addition and subtraction methods • Consolidate efficient subtraction • Estimate answers • Understand checking strategies	• Research the temperature in degrees Celsius at which materials change state
9	**Poetry - Haikus** • Write and perform haikus	**Measurement – Area** • Understand what area means • Find area by counting squares • Make shapes to find area • Compare areas	• Measure the temperature at which materials change state
10	**Instruction writing** • Cold task – write a set of instructions • Learn model text • Conjunctions	*ASSESSMENT WEEK*	• Understand the process of evaporation and associated the rate of evaporation with temperature
11	**Instruction writing** • Comma in a list • Suffix -ly	**Multiplication and Division** • Identify multiples of 3	• Understand the process of condensation

	Apostrophe for possession	- Multiply and divide by 6 - Know 6-times table and division facts - Multiply and divide by 9	
12	<u>Instruction writing</u> - Toolkit and box up model text - Plan and write a set of instructions	<u>Multiplication and Division</u> - Know 9-times table and division facts - Be secure in 3-, 6- and 9-times tables - Multiply and divide by 7 - Know 7-times table and division facts	Identify the part played by evaporation and condensation in the water cycle
13	<u>Grammar focus</u> - Standard English - Homophones	<u>Multiplication and Division</u> - Know 11-times table and division facts - Know 12-times table and division facts - Multiply by 1 and 0, and to divide a number by 1 and itself - Multiply 3 numbers	End of term quiz