

Detailed Curriculum Weekly Overview – Core subjects

Year 5 Spring Term 2025

Teachers: Miss K Ioakim / Mr J Babra

Week	English	Maths	Science
1	Finding tale: Holes <ul style="list-style-type: none"> Cold task - write and targets. To commit a text to memory – Retell a finding tale. Exploring meaning of key words. Use speech marks correctly 	Multiplication and division <ul style="list-style-type: none"> Multiply up to a 4-digit number by a 1-digit number Multiply a 2-digit number by a 2-digit number (area model) Multiply a 2-digit number by a 2-digit number Multiply a 3-digit number by a 2-digit number 	Properties of materials <ol style="list-style-type: none"> Introduction to topic. Test materials – magnetism, transparency and hardness.
2	Finding tale: Holes <ul style="list-style-type: none"> To understand the structure of a finding tale. To explore use of colons. To explore how the author develops characters. To explore dialogue 	Multiplication and division <ul style="list-style-type: none"> Multiply a 4-digit number by a 2-digit number Solve problems with multiplication Short division Divide a 4-digit number by a 1-digit number 	Properties of materials <ol style="list-style-type: none"> Test materials – electrical conductivity.
3	Finding tale: Holes <ul style="list-style-type: none"> Boxing up the story. Create a writing toolkit. Plan own finding tale. Hot task-write own finding tale. Edit, improve and peer assess writing. 	Multiplication and division <ul style="list-style-type: none"> Divide with remainders Efficient division Solve problems with multiplication and division 	Properties of materials <ol style="list-style-type: none"> Plan, investigate and evaluate – insulating heat experiment.
4	Persuasive writing <ul style="list-style-type: none"> Cold task – write and targets. To use emotive language To understand and use parentheses. To use formal language. 	Fractions <ul style="list-style-type: none"> Multiply a unit fraction by an integer Multiply a non-unit fraction by an integer Multiply a mixed number by an integer Calculate a fraction of a quantity 	Properties of materials <ol style="list-style-type: none"> Use of everyday materials – plastic, wood and metal
5	Persuasive writing <ul style="list-style-type: none"> To box up and plan persuasive letter. To create a new persuasive letter. To write a persuasive letter. To edit and improve my work. 	Fractions <ul style="list-style-type: none"> Fraction of an amount Find the whole Use fractions as operators 	Properties of materials <ol style="list-style-type: none"> End of unit assessment.
6	SPaG <ul style="list-style-type: none"> Stand-alone SPaG and comprehension focused lessons to target areas identified. 	Decimals and percentages <ul style="list-style-type: none"> Decimals up to 2 decimal places Equivalent fractions and decimals (tenths) Equivalent fractions and decimals (hundredths) Equivalent fractions and decimals 	Animals including humans <ol style="list-style-type: none"> The human life cycle. Babies and children.
HALF TERM			

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7	Narrative poetry: The Highway Man <ul style="list-style-type: none"> <u>Cold task</u>-write a narrative poem and set targets. To build knowledge of the historical context of The Highwayman. To create new vocabulary from model text. To generate vocabulary to describe a setting or character. 	Decimals and percentages <ul style="list-style-type: none"> Thousandths as fractions Thousandths as decimals Thousandths on a place value chart Order and compare decimals (same number of decimal places) 	Animals including humans <ol style="list-style-type: none"> Adolescence and puberty. Adults and the elderly.
8	Narrative poetry: The Highway Man <ul style="list-style-type: none"> To box up the story of The Highwayman. To examine how the author varies tense and tone of voice. To explore the use of language to develop characters. To retell the story in different ways. To create a toolkit for an engaging character 	Decimals and percentages <ul style="list-style-type: none"> Order and compare any decimals with up to 3 decimal places Round to the nearest whole number Round to 1 decimal place Understand percentages 	Animals including humans <ol style="list-style-type: none"> Gestation periods of mammals. Gestation periods and life span. End of unit assessment
9	Narrative poetry: The Highway Man <ul style="list-style-type: none"> To plan a shared narrative poem. To write a shared narrative poem. <u>Hot task</u>-To write a new narrative poem. 	Decimals and percentages <ul style="list-style-type: none"> Percentages as fractions Percentages as decimals Equivalent fractions, decimals and percentages 	Life cycles <ol style="list-style-type: none"> Life cycles of mammals. Life cycles of amphibians (frogs).
10	Poetry <ul style="list-style-type: none"> Cold task-write poem and set targets. To identify features of a poem. To perform a poem. To collate a collection of key vocabulary. 	Perimeter and area <ul style="list-style-type: none"> Perimeter of rectilinear shapes Perimeter of polygons Area of rectangles Area of compound shapes 	Life cycles <ol style="list-style-type: none"> Life cycles of insects. Life cycles of birds.
11	Poetry <ul style="list-style-type: none"> To plan a poem using poetic features-box up <u>Hot task</u>-To write a poem using the poetic features To proof read, edit and improve a poem 	Statistics <ul style="list-style-type: none"> Draw line graphs Read and interpret line graphs Read and interpret tables Two way tables Read and interpret timetables 	Life cycles <ol style="list-style-type: none"> End of unit assessment.