

Mortimer Primary School

Curriculum Overview

Year 4 ~ Autumn Term

We would like to welcome you all to this new and exciting school term. There are lots of interesting lessons planned and our aim is to really ignite our imaginations. From the Anglo-Saxons to investigating electricity; this term has it all! This overview will give you a flavour of the term ahead.

Class 4AH	Class 4VB	Class 4JC
<i>Mrs Henry</i>	<i>Miss Bone</i>	<i>Mrs Comrie</i>
Teaching Support Staff		
<i>Mrs Smurthwaite and Mrs Saveraux</i>		

Subject	Focus	Key Knowledge and Skills
English	Reading	<ul style="list-style-type: none"> I can explain in depth what I have read. I know what phrases and words capture the reader's interest and imagination. I can perform poems and read them aloud. I can retrieve and infer details in a text. I can use my understanding of a text to work out the meaning of words in context. I know how to form a prediction based on what is stated and implied. I will continue to increase my familiarity with a wide range of books (fiction and non-fiction).
	Writing	<ul style="list-style-type: none"> I can use a variety of sentence structures. I know how to plan a piece of writing effectively. I can write for a range of purposes: poetry, writing a character description, writing an ode to a familiar character, writing an atmospheric description, writing a set of instructions, produce a character analysis. I can write from a dual perspective. I can edit and revise my own writing. I can create; settings, characters and plots.
	Grammar & Spelling	<ul style="list-style-type: none"> Weekly spellings will continue with a targeted spelling rule each week. I can use paragraphs to organise my writing. I can use complex sentences to add detail to my writing. I will continue to improve my understanding of inverted commas to indicate direct speech. I can understand when to use commas in a list. I can recognise and use homophones correctly.
Maths	Review of Column Addition and Subtraction	<ul style="list-style-type: none"> I can add and subtract 3 digit numbers using column addition and subtraction with regrouping. I can understand the terms, addend, sum, subtrahend, minuend and difference. I can use efficient strategies to help me to add and subtract.
	Numbers to 10,000	<ul style="list-style-type: none"> I can understand the place value of 4-digit numbers. I can add and subtract multiples of 100. I can compose and decompose 4-digit numbers in different ways. I can compare 4-digit numbers. I can round 4-digit numbers.
	Perimeter	<ul style="list-style-type: none"> I know the properties of a regular polygon. I can calculate the perimeter of rectangles and different regular polygons.
	3, 6, 9 times tables	<ul style="list-style-type: none"> I can recall the 3 times table fluently and solve problems. I can recall the 6 times table fluently and solve problems.

		<ul style="list-style-type: none"> • I can recall the 9 times table fluently and solve problems. • I can make links between the 3, 6 and 9 times tables.
Science	Electricity	<ul style="list-style-type: none"> • I can understand electrical dangers and how to avoid them. • I can understand how to construct a simple circuit.
	Animals Including Humans	<ul style="list-style-type: none"> • I can identify different types of teeth and their functions. • I can describe the basic functions of the digestive system.

Subject	Focus	
Art & Design	<ul style="list-style-type: none"> • I will create drawings that replicate a selected image. • I will select imagery and colours to create a mood board with a defined theme. • I will explore the work of different artists. • I will create a repeating pattern, adding extra detail. • I will use my sketchbook to evaluate patterns. 	
Computing	Online Safety	<ul style="list-style-type: none"> • I will describe how to search for information on search engines, social media and image and video sites. • I will learn how to make judgments about the accuracy of the information I am presented with. • I will understand some methods used by companies such as in-app purchases and pop-ups and think about ways to avoid these purchases.
	Collaborative Learning	<ul style="list-style-type: none"> • I can create and format documents and work with my peers collaboratively. • I can understand the need to be thoughtful when working on a collaborative document.
	Further coding with Scratch	<ul style="list-style-type: none"> • I can understand how to create a simple script in Scratch and continue to improve my skills.
Design Technology	<ul style="list-style-type: none"> • I will identify the features, benefits and disadvantages of a range of fastening types. • I will write design criteria and design a sleeve that satisfies the criteria. • I will design and create a book sleeve with a secure fastening. 	
Geography	<ul style="list-style-type: none"> • I will learn about where and how the Anglo-Saxons chose their settlements. • I will become familiar with the different types of Anglo-Saxon settlements. • I will understand how land use in the UK today compares to Anglo-Saxon times. • I will develop my location knowledge based on the different counties of the UK. • I will understand how to use Ordnance Survey maps to build knowledge of the UK. 	
History	<ul style="list-style-type: none"> • I will learn about who the Anglo-Saxons were and where they came from. • I will be able to recall the 7 Anglo-Saxon kingdoms. • I will explore how the Anglo-Saxons lived, including their society, art, culture and beliefs. • I will learn about the mystery of Sutton Hoo. 	
Modern Foreign Languages	French numbers, calendars and birthdays	<ul style="list-style-type: none"> • I will say the numbers to 31 in French and use this knowledge to read and calculate Maths sums correctly in French. • I will say all the days of the week and months in French. • I will begin to translate the date from English to French.
	French food	<ul style="list-style-type: none"> • I will begin to understand a conversation in French. • I will begin to read and say amounts of money in French. • I will begin to identify and pronounce the names of French shops correctly. • I will create a French menu.

Music	Adapting and transposing motifs Rock and Roll	<ul style="list-style-type: none"> • I will learn a new song, singing in time and in tune while following the lyrics. • I will learn how to identify motifs aurally and play a repeated pattern on a tuned instrument. • I will begin to combine different versions of a musical motif and • perform as a group using musical notation. • I will perform the hand jive hand actions in sequence and in time with the music. • I can sing in tune and perform their actions in time. • I will play a part with some awareness of the other performers.
Physical Education	Term 1 - Indoor - Dance Unit 1 Outdoor - Real PE Unit 1 Swimming Term 2 - Indoor - Real Gym Unit 1 Outdoor - Real PE Unit 2	<ul style="list-style-type: none"> • I will develop my static balance skills. • I will develop my footwork and coordination skills. • I can use a range of strokes effectively [for example, front crawl, backstroke and breaststroke] • I can perform safe self-rescue in different water-based situations • I will develop my jumping and landing skills. • I will develop and apply my balance and rotation skills.
Religious Education	Christianity <ul style="list-style-type: none"> • I will understand why people visit Durham Cathedral • I will understand the importance of significant Saints • I will understand the significance of Lindsfarne 	

Events, Visits and Visitors

- Bikeability - 9th and 12th December
- Fire safety event - 15th November
- 4JC class assembly - 15th November
- Careers visitor

Year Group Key Information

End of school	3:25 pm at the main gates		
PE Day(s)	Indoor 4JC - Tuesday 4AH - Wednesday 4VB - Thursday	Outdoor 4JC - Friday 4AH - Friday 4VB - Friday	Swimming 4AH - Autumn 1 4VB - Autumn 2 4JC - Spring 1
Homework Out	Spellings - Monday		
Homework In	Friday		
Spelling Test Day	Friday		

Thank you for your continued support. It is extremely appreciated!
Please keep up to date via the school website and Facebook pages whilst ensuring we have your most up to date mobile numbers and email addresses.

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