



Mayfield School

Autumn 1st Half Term 2018

We are pleased to present details of the work to be covered in Year 5 this half-term.

English

Legends

The children will read and discuss the story of Beowulf, as well as other texts and plan and write a legend of their own based on a model. They will be exploring themes within and across texts e.g. heroism, friend or foe and will infer characters thoughts, feelings and motives from their actions and justify inferences with evidence. Throughout the unit of work the children will participate in discussions about the texts and will build on their own and others ideas. During writing we will have a particular focus on blending actions, dialogue and description within and across paragraphs.

Persuasion

The children will be looking at using persuasion in TV/ film, leaflets and other broadcasting methods. They will be analysing the conventions of different types of writing e.g. formal presentations, persuasion. They will be looking at the choice of language used and how this can draw an audience in. The children will finish the unit by preparing a formal presentation in groups.

Spelling

As well as these units children will be taught spelling rules, patterns and strategies, Grammar and other Literacy skills. This half term we will be focusing on patterns and rules such as double consonants E.g. stop, stopped and where y becomes ies when made plural. E.g. Fairy, Fairies.

Maths

The children's age related expectation at year 5 includes the following areas of mathematics. They will read write, order and compare numbers up to 1 000 000 and determine the value of each digit. The children will use negative numbers in context, and calculate intervals across zero. They will find 0.01, 0.1, 1, 10 and powers of 10 more or less than a given number. The children will identify the value of each digit in numbers given to three decimal places and multiply and divide numbers by 10, 100 and 1000 giving answers up to three decimal places. They will perform mental calculations, including with mixed operations and large numbers and decimals. We will add and subtract whole numbers with more than 4 digits and decimals with two decimal places, including using formal written methods (columnar addition and subtraction). The children will use estimation and inverse to check answers to calculations and determine, in the context of a problem, an appropriate degree of accuracy.

The children will look at how angles are measured in degrees: estimate and compare acute, obtuse and reflex angles and they will draw given angles and measure them in degrees. Distinguish between regular polygons based on reasoning about equal sides and angles. The children will use the properties of rectangles to deduce related facts and find missing lengths and angles. They will also measure and calculate the perimeter of composite rectilinear shapes in centimetres and metres.

Times tables

Times Tables expectation to be able to quickly recall all the times tables to 12 and the

related division facts.

Topic - A Kingdom United

In our topic this half term the children will be looking at the United Kingdom, they will research different locations, landmarks and other geographical features. They will research and learn about key human features in cities in the U.K. like The Forth Bridge, the Houses of Parliament and Cardiff Castle. As well as this, the children will be exploring traditional music from the present and the past, especially national music and anthems. The children will have the opportunity to use a range of maps, learning about ordnance survey maps, scales, coordinates and symbols.

Throughout the history unit of our topic, we will be learning about the Anglo Saxons- where they originated from, what did Anglo Saxon villages look like and what was found at Sutton Hoo.

RE - To understand the influences of sacred texts on people.

PE - Indoor athletics. Please ensure they have the correct P.E. kit in school from Monday to Friday and that earrings are removed for these sessions. The children can wear trainers for P.E. lessons. Children will also be participating in swimming lessons every week for the full autumn term (5S Wednesday, 5M Thursday).

PSHE - We will be learning about bullying and online safety.

French - We will learn to count in tens to one hundred, tell the time and use time vocabulary in sentences.

At Home:

As always, can you please support your child through hearing them read regularly, checking their comprehension as you do so. Ensure they know their times tables and related division facts. Please do not hesitate to contact us if you want to discuss your child at the end of the day (except Mondays) or ring the office to make an appointment.

Thank you Mr Baer and Mr Taylor.

Home - School Partnership

