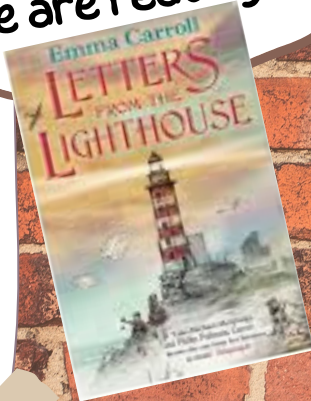


Fairway Primary Academy Autumn Term in Year 6

English

We are using a visual stimulus, The Journey, to eventually write our own independent piece of work. We will use fronted adverbials, similes, personification, range of conjunctions, a range of punctuation and varied sentence structure. After we have completed this unit, we will move onto our fiction genre of 'Blogs' where we will explore the model text 'Pet Peeves' and to end the unit the children will write their own blog independently.

We are reading...



Key Dates

Teacher Training Day

Monday 3rd November

School photos

Friday 21st November

Year 6 Leavers' Assembly

Wednesday 15th July

Maths

We will be learning in place value:

- Numbers to 10,000,000
- Powers of 10
- Rounding numbers
- Negative Numbers

We will be learning in the four operations:

- Prime numbers to 100
- Square and cube numbers
- Multiply 4-digit by a 2-digit number
- Short and long division
- BIDMAS (order of operations)

RE

We will be exploring the theme of 'Beliefs and Practices' and looking at the key question of "What is the best way for a Muslim to show commitment to God?"

We will look at:

- Various scenarios about what requires commitment and sacrifice
- The Five Pillars of Islam
- What commitments do we have in our own lives
- Are we committed to some more than others?

Science

We are looking at classification.

We will be able to :

- Define the term 'organism' and name the seven life processes of all living things
- Describe the work of Carl Linnaeus
- Compare the characteristics of the vertebrate and invertebrate groups
- Name the plant groups
- Define the term 'micro-organism'
- Use a classification key to group and identify organisms
- Make a simple classification key

History

We are going to be exploring what the census tells us about local areas.

We will be able to:

- Identify the type of information the census gives us about people
- Use the census to make inferences about the past
- Identify and describe the changes between periods of time using the census
- Use primary and secondary sources to build an understanding of a period

DT

We are going to become inventors and redesign the playground!

We will be:

- Create five apparatus designs
- Make suitable changes to their work after peer evaluation
- Make roughly three different structures from their plans using the materials available
- Make a range of landscape features using a variety of materials which will enhance their apparatus

Music

Music will be provided through an external agency every Wednesday.

PSHE

We will be looking at the topic of Being Me in My World.

- Look at hopes/goals of the year ahead
- Being a global citizen
- Creating a learner charter
- Right and responsibilities

Computing

We are looking at computing systems and networks.

We will be learning about:

- How codes can be used for a number of different reasons
- How a password is secure and how this works
- The importance of historical figures and their combination towards computer science
- Developing an idea for a computer of the future and create a simple design

PE

Year 6 will go swimming for this half-term in preparation for achieving 25 metres.

Our swimming day is Tuesday.
Our PE day is Thursday.