

Year 5 Curriculum Overview

19th April 2021 – 28th May 2021

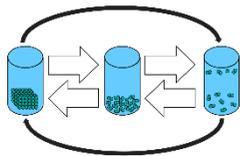
Geography

In geography this term, we will spend some time looking at human and physical features. We will consider human and physical geography throughout the world and specifically in Fleet.

We will link some of this learning to the changes since Heatherside Junior School was built, and also through other literature such as our class reading book Journey to Jo'burg.

Science

States of matter – Children will study the properties of solids, liquids and gases and the processes of evaporation and condensation. They will investigate reversible changes.



Design Technology

Moving toys using a CAM mechanism. The children will design and make a moving toy, based on a character of their design, using one or two different



shaped cams. They will need to provide a lot of thought into their design and edit and improve as they create it.

PSHE

The children will be discussing ways to look after their physical health and mental wellbeing. They will discuss situations which are risky and unsafe and identify strategies to help themselves.



Physical Education

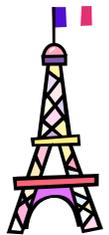
Children will be able to take advantage of the summer weather (hopefully) and participate in both PE lessons outside.

They will be developing their ball handling skills and tactics in netball. In their other PE lesson, they will be building up their athletic ability in running, jumping and throwing events.

French

This half term, the children will continue their topic 'En Ville' by learning to ask for and give directions, before moving on to 'Weather and Seasons'.

Every lesson begins with revision of greeting people, classroom phrases and numbers to 50.



Music

For the summer term, we will be learning about music from South and West Africa. Children will listen to a traditional song of the Xhosa people in South Africa and learning a chord progression to accompany it. They will also learn to play African inspired rhythms on Djembe drums and compose an eight-beat break to play within a drumming performance.

Religious Education

Children will compare and contrast places of worship for different religions, and consider the sacredness of these buildings for believers.

English

For the majority of this half term we will read Journey to Jo'burg with the children, and much of our written work will be based around the book and its characters. We will discuss what life was like in South Africa in the 1980s and will have further insight from Mr Demblon.

Each class will read a different Michael Morpurgo book and will have the opportunity to read out loud and answer comprehension questions linked to the book.

In spelling, the children will focus on:

Endings able, ible, ably, ibly

Endings 'ance and 'ence

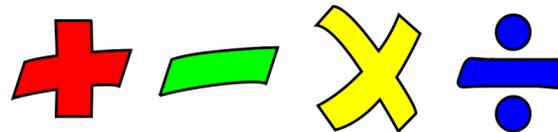
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Mathematics

In Mathematics this term the children will be learning to:

- Compare and order fractions with denominators that are multiples of the same number
- Add and subtract fractions with the same denominator and denominators that are multiples of the same number
- Calculate fractions of an amount
- Read and write decimal numbers as fractions
- Recognise and use thousandths, and relate them to hundredths and tenths.



All of the children have login details for the Times Tables Rock Stars website. They can practise this at home whenever they like! It is a fun way to improve their times tables recall.



Children will also be given access to doodlemaths which is a maths app and website that the children can use at home as well as in school.

