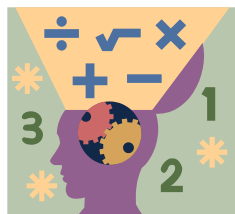


Welcome to Year 5

Summer Term 2024/25

Our topics are:
SPACE & VICTORIANS

MATHS



Fractions
Position and direction
Decimals, negative numbers, converting units and volume.
Shape, space and measure.
Recapping KS2 maths concepts.
We are focusing on applying our maths to problem solving and reasoning. We are also working on our arithmetic, building on concepts learnt across KS2.

ENGLISH



Pandora Discovered- Non-chronological report, diary entry, setting description.

Wild Boy- character descriptions, narrative, newspaper

Space Exploration- biography

Children will be looking at sentence types and punctuation and using a range of these in their writing. They will be focussing on writing as readers.

Whole class reading and spelling, punctuation and grammar sessions weekly.

SCIENCE

First, we will learn about gravity and understand the movement of the Earth and the moon. We will then explore forces, movements and magnets in Summer 2.



HISTORY

We will research explorers through time - Leif Eriksson, Columbus, Cook, Amundsen, Earhart, Hillary and Armstrong – and look at how their discoveries changed the world.

We then focus on the space race, the moon landings and their historical importance. In Summer 2, we will start an in-depth study of the Victorians, delving into the industrial revolution, societal changes and the legacy of the era.



GEOGRAPHY



We will learn about ocean currents, the movement of water around the world and how this affects our weather and climate. We will also look at Plastic pollution and how we can take action to protect our oceans.

The last part is a study of the world's climate zones and biomes with a comparison of 4 biomes.

COMPUTING

Use appropriate software and tools effectively to create a vector-based digital logo or image for a chosen purpose.



ART & DESIGN

Our focus is printing and textiles, and we will take inspiration from a space artist called Margaret Nazon to produce a space-inspired artwork using printing and textile techniques.



DESIGN & TECHNOLOGY

Moving Toys -We will design and make battery operate moon buggies. (Mechanisms).



PE



Athletics
Well-being
Rounders
Drumba- a whole body

workout, following rhythms and routines whilst playing the silent snare drums.

MUSIC



A look at *Dancing in The Street* by Martha And The Vandellas. We'll be focusing on the dimensions of music (pulse,

rhythm, pitch etc).

In Summer 2 we will begin learning the songs for the end of year production.

RE



We will be delving into the meaning of worship and what it means to follow a faith.

We will look at Islam, Hinduism, and Christianity, exploring their belief systems, places of worship, and their views on charity and generosity. We will consider how people express their beliefs through prayer, action, acts of kindness and compassion in the world around them.

PSHE



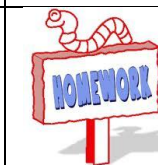
Children will be exploring different friendships, practising kindness and following our ready, respectful and safe values. Learning about keeping safe.

FRENCH



Children will listen to spoken language and show understanding by joining in and responding. Explore the patterns and sounds of language through songs and rhymes. Engage in conversations; speak in sentences, develop accurate pronunciation and intonation.

HOMEWORK



Children will be set homework every Wednesday. This homework will be based on work we have done in class. Children also need to make sure

they are completing the following, weekly

- Reading
- Times tables.

Please make sure that the children have their PE kits in on a Monday and they are kept in school all week. Thank you