

### Year 5 Summer 1 Newsletter



April 2021

We are so pleased to welcome you all back for another exciting half term in Year 5.

French:

The topic is 'Les Vacances', which is all about going on holiday.

Religious Education:

"Wise Words"- Explore the origins of sacred writings and consider their importance for believers today.

Physical Education:

In PE this half term we will be doing cricket and sports leadership.

# scream Machine



#### Creative

Throughout our creative topic we will become expert scientists about forces, through doing practical activities and investigations. We will be learning to:

- describe the force of gravity, what causes it and how the force of gravity changes
- use study skills to research the work of scientists such as Newton
- identify and define the opposing forces that act upon objects moving through air, water or along a surface
- demonstrate, using a model, how simple levers, gears and pulleys assist the movement of objects using less force
- build models, incorporating switches to turn on and off through design and technology lessons
- in music we will be looking at rhythm, tempo and lyrics through hip hop music

By the end of the topic you should know the answers to these questions...

Who was Isaac Newton?

What is a force?

What are the names of the different forces? How does a switch work?





#### **PSHE**

Our theme for PSHE this term is Me and Other People. We will discuss issues in society and see things from other people's points of view

We will also have focussed lessons where children can show understanding and appreciation of the range of different cultures within school and further afield as an essential element of their preparation for life in modern Britain.

#### **English**

Our work in English will be based around the book The Nowhere Emporium by Ross Mackenzie. The children will be using features in their writing to produce an adventure/ suspense story. They will also include Alan Peat type exciting sentences within their stories.

We will also be focusing on persuasive writing, to write a TV or radio advert to entice people to go on a new roller coaster ride.

This term, we will visit poetry again and use a style of figurative language with similes, metaphors, personification and hyperbole.

#### Maths

- Multiplication and subtraction with fractions
- Value of numbers between a zero and a million
- Converting measurements between imperial and metric
- Recapping 3-digit and 2-digit multiplication

## Homework

Research different materials used to make roller coasters.

Design your own roller coaster. Give it an exciting name and slogan.

Research how roller coasters work and how they are tested. Use MS Power Point or models to present your findings.

theme parks in different countries.

Research

Create a fact file about your favourite roller coaster.

Design a poster to persuade people to visit your theme park.

