



Year 5 Rowan and Willow Class



Year 5 Summer 1 Newsletter



April 2023

Welcome back to year 5 with Mrs Stewart, Miss Stowe, Mrs Hubbard, Mr Richardson and Mr Godridge

Year 5 PE days are on Monday and Tuesday. Please see website for PE uniform.

Forest school will take place every Thursday.

Children are encouraged to read their accelerated reading book every day and then complete an accelerated reading test on that book. We also encourage you to read with your child at home, please sign and date their reading log when you have heard your child read. Please only send messages via the email address.

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?



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RE - The focus this term is "Wise words" where children will reflect and understand what it is to be guided, identify how texts influence the way believers live and identify key features and symbols of faith in art.

PSHE - The unit focus this term is "Me in the world" and will look at how and why laws are made in the UK, how parliament works, why rules change over time and how public money is spent.

PE - The focus for this half term is cricket and athletics. We will also continue our swimming lessons.

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.

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

In maths this half term, we will be learning about shape, focusing on classifying, measuring and drawing angles. We will also learn how to read coordinates and translate shapes. Finally, we will look at decimals - looking at place value, the four number operations and problem solving.

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.

Create a fact file about your favourite roller coaster.

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

Research theme parks in different countries.