Year 5 Curriculum Map
Spring 1 2023

ENGLISH

This term in English, we will be studying Malamander by Thomas Taylor.
The children will continue to develop their writing skills by using I am a Clever Writer. Their writing tasks will include:

- A setting description
- Diary entry
- Retell
- Description
- Persuasive article
- Newspaper article

They will include the use of rich description- personification and metaphors, short sentences to build suspense, show don't tell, a variety of sentence types and dialogue.

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SCIENCE

Our topic this term is Earth and Space. In this unit, the children will learn:
-How unsupported objects fall towards the Earth because of the force of gravity
- Recognise that some mechanisms, including levers, pulleys and gears, allow a smaller force to have a greater effect.
-Identify the effects of air resistance, water resistance and friction,
-Describe the movement of the Earth, and other planets, relative to the Sun in the solar system.
-Use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky. The children will then answer the big question Can gravity be switched off?

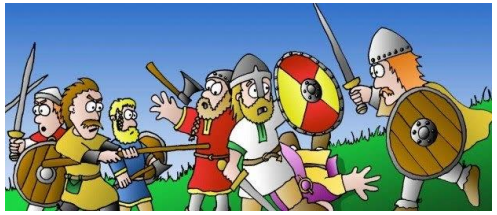
MATHS

In Maths, the children will:

- Know how to round decimals to the nearest whole number and to 1dp.
- Understand percentages and their equivalent fractions or decimals.
- Revisit fractions.
- Understand negative numbers.
- Reason and problem solve a variety of mathematical problems
- Develop their times table knowledge through the 99CLUB.

Curriculum

This term our topic will be 'Invaders'. We will be looking to answer the big question, 'Where are British people from?' The children will discover where the Anglo Saxons and the Vikings came from and when and why they invaded Britain. They will learn about Sutton Hoo,, Anglo Saxon villages and Viking Longships. The children will also learn about Primary and Secondary sources and the difference between them.



COMPUTING

In computing children will have the opportunity to focus on **databases** this half term. The children will learn how to use search and create a database of their own.

RE

The children will be learning about commitments: focusing on Hinduism, Islam and Christianity. The big question is 'What difference does it make to be committed to a religion?' Through a focus on the beliefs and concepts associated with commitment, they will be able to think about and clarify their own values and ideas.

PE

This half term we are developing physical skills through Net and Ball games (tennis).

MODERN FOREIGN LANGUAGES:

The children will be learning how to pronounce and recognise the vocabulary for 'Healthy eating' and 'Going to the market.' They will be learning how to make a fruit salad following instructions in French.

MUSIC

Children will focus on '**The Fresh Prince of Bel Air'** theme tune this half term. They will listen, appraise and understand the variety of instruments heard. The children will play the glockenspiel to the rhythm.

ADDITIONAL INFORMATION:

Homework will be set every Friday and is due to be completed by the following Friday. Children will also be expected to learn times tables and spellings. Also their reading book is to be read regularly at home.