

Maths:

We will be focusing on number & place value and addition & subtraction. We will:

- Read, write, order and compare numbers to 1,000,000 and determine the value of each digit.
- Count forwards and backwards with positive and negative numbers
- Round to the nearest 10, 100, 1,000, 10,000 and 100,000.
- Read and write Roman numerals to 1000 (M).
- Add and subtract mentally with increasingly large numbers.
- Add and subtract whole numbers with more than 4 digits using written methods.
- Solve multi-step problems in contexts.

English:

In English this half-term, we will be developing as writers by exploring the features of diaries and persuasive writing. Children will have the opportunity to write their own diary using our learning about the Vikings to develop our vocabulary and scene-setting techniques. Building on all of the learnt skills from last year and many new grammar techniques, we will continue to progress and feel more confident as writers. We will continue to cement our understanding of spelling rules and become more confident using higher level punctuation.

Science:

We will be investigating forces: explaining the force of gravity; identifying the effects of air resistance, water resistance and friction, and recognising that some mechanisms including levers, pulleys and gears allow a smaller force to have a greater effect.

Art and D.T.:

As artists, we will be learning all about Ancient Egyptian art. We will explore different mediums, such as painting, drawing and using clay.

French:

Our French topic this half term focuses on pronunciation and vocabulary, with songs and activities to help children describe what they are wearing using colours. They will also build full sentences using key grammar skills.

History and Geography:

As historians, we will be developing our understanding of the Vikings. We will be exploring who the Vikings were and why they invaded Britain. We will also investigate Viking life, settlements and beliefs. Our learning will help us sequence the significant events of the Viking period and evaluate the impact on our lives today.

RE:

We will be unpicking the question: 'What does it mean if Christians believe God is holy and loving?'. We will make connections between Bible texts and what Christians believe about God; for example, through how churches are designed and how Christians put their beliefs into practice in worship.



Stapleford Community
Primary School

Year 5 Autumn 1 Vikings, Raiders and Traders



PE:

We will be improving tennis skills in P.E. sessions with Miss Murray and improving our dance skills with Mrs Smithies.

PSHE:

Our PSHE topic this half term is *Rights Rules and Responsibilities*. We will also be exploring our emotions, which will help us to settle into the new term and build positive relationships within our class.

Computing:

Our Computing topic this half term is *Systems and Searching*, where children learn how computer systems work together and how information is shared. They'll also explore how to use search engines effectively and evaluate the reliability of online information.