

Maths

During the first half term we are going to focus on Number and Place Value and explore numbers to 1000000. We will be comparing and order, rounding, counting forwards and backwards and looking at negative numbers. We will also be looking at addition and subtraction with 4 digit numbers using formal written methods. Moving on to multiplication and division, we will explore multiples and factors, use formal written methods multiplying by one and two digit numbers and explore cube and square numbers. We are also going to be looking at time converting between units of time to solve problems.

Science

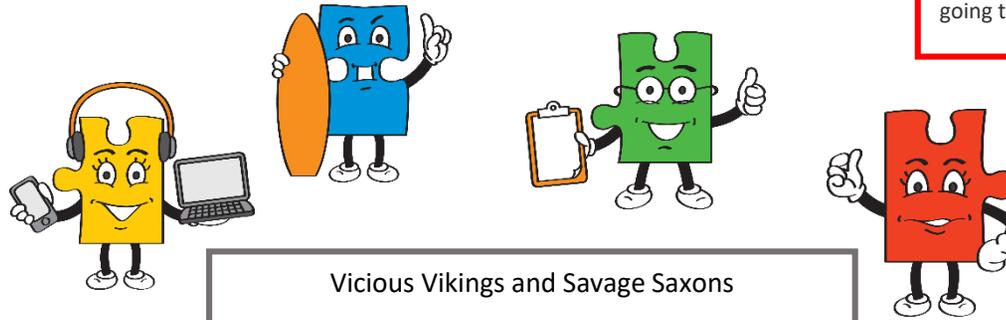
In Science we are going to compare and group together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal), and response to magnets. We are going to explore materials and solutions and use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating. We are also going to look at changes in materials.

English

In English we are going to be writing to entertain using the stimulus How to Train Your Dragon. We will be planning our writing by identifying the audience and purpose of the writing. We are also going to draft and write by selecting appropriate grammar and vocabulary, understanding how such choices can change and enhance meaning. Following this we are going to evaluate and edit by ensuring the consistent and correct use of tense throughout a piece of writing and develop understanding by recognising vocabulary and structures that are appropriate for formal speech and writing, including subjunctive forms. We are also going to develop understanding by using expanded noun phrases to convey complicated information concisely. Linking to the topic work, we are going to be writing The Saga of Bjorn using a video clip stimulus. As a modelled text we are also going to be looking at Beowulf to support our writing.

Geography/History

This half term we will be exploring the history of the Vikings and Anglo-Saxons. Throughout the topic we will be exploring the settlements of Britain during the middle ages. We will focus on Anglo-Saxon and Viking settlements, daily life and interaction between the two settlers. We are also going to study an area of the United Kingdom where Vikings and Anglo-Saxons resided, name and locate counties, cities, regions and features of the UK. Look at geographical regions and their human and physical characteristics and look at how they have changed over time from Vikings/Anglo Saxons to today.



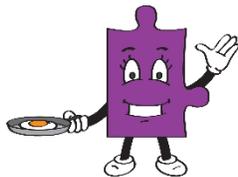
Vicious Vikings and Savage Saxons

PE

In PE this half term we will be focusing on fitness circuits indoors and Cricket outdoors.

Learning Culture

LORIC



PSHE/SMSC/British Values

In SMSC we are going to start by looking at Rights, Rules and Responsibilities, where we will be looking at school rules and how we can make a difference in school. We are going to look at why we have laws in our country and how democracy works in our community and in our country? We will explore councils, councillors, parliament and MPs and take part in a debate and listen to other people's views. After this we will look at Myself and My Relationships Beginning and Belonging where we will think about how we make sure we feel safe in our class and school and how we build good relationships in our class. We are also going to look at how we make people feel and how we can solve problems.

DT

In DT the children are going to design and make their own Anglo-Saxon shield. Following this they will be designing and creating an embroidery similar to the Bayeux Tapestry.

Languages

Throughout the first term we are going to learn how to greet somebody and introduce ourselves in French. Following this, we will learn some numbers and months in French to be able to talk about our age and birthdays.

Music

In music we are going to develop an understanding of the history of music, appreciate and understand a wide range of high-quality live and recorded music drawn from different traditions and from great composers and musicians.

Computing

This half term we are going to be game developers. We are going to plan a game, create a background, record sound effects, dialogue and backing music. Then we are going to program the game, correct the bugs, test the game and then write instructions to publish the games

RE

In RE we are going to look at two religions this half term. When we look at Islam we are going to focus on the calendar and how this is different, look at the features of a Mosque, explore Makkeh and the Prophet Muhammed and explore the Quran. Following this we will explore Christianity and look at important people in Christian church, the Lord's Prayer, the Birth of Christ and bible creation stories.