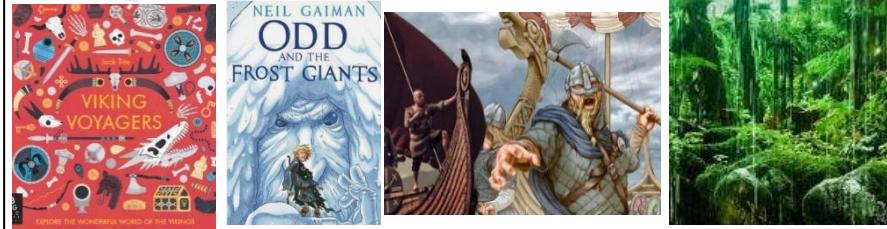


Spring Term Year 4

English

In the Spring term, we will be focusing on two quality texts: *Viking Voyagers* and *Odd and the Frost Giants*. *Viking Voyagers* is a fictional tale that will evoke our children's imagination. We will focus on coordinating and subordinating conjunctions and build towards writing an information text about a Viking civilisation. We will then focus on narrative writing through *Odd and the Frost Giants*. This text also focuses on The Vikings and will support the children in developing their story-writing skills. We will focus on different language choices and how we can use sentence structure to create impact. We will also create our own *Kennings* poem.



Maths

We will start by building on our knowledge of multiplication and division. We will begin to use formal written methods to multiply and divide 2- and 3-digit numbers by a 1-digit number. We will then focus on length and perimeter where children will learn to calculate the perimeter of rectangles and rectilinear shapes. During our fractions unit, children will order mixed fractions and they will also convert improper fractions and learn to simplify fractions. Our last unit this term will be decimals. This unit will build on the children's knowledge of fractions and division by focusing on tenths and hundredths.

Science

Our units this term are changing states and electricity. During our changing states unit, children will observe how temperature changes the state of some materials. They will also identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature. In electricity, the children will explore a range of electrical appliances and focus on safety. They will then work scientifically to create a series circuit and recognise conductors and insulators.

History

This term, children will focus on the Vikings and their raiding of Britain. They will use sources and challenge the reputation of the Vikings by asking questions and look closely at the impact that they had on modern day Britain. Our Viking workshop will allow the children to experience Viking life!

Geography

Children will focus on rivers and will start by locating rivers within the U.K. They will demonstrate an understanding of relevant geographical vocabulary such as meander. Children will use maps and photographs to extend their learning into fieldwork.

Computing

Children will use coding to design programmes and identify and fix bugs. They will use data loggers to carry out an investigation and understand the importance of collecting data.

P.E.

We will start by continuing with our Dance unit. Children will continue to develop their rhythmic movements to put together a dance piece to perform. During gymnastics, children will work in pairs and perform symmetrical and asymmetrical balances. They will apply their learning to create and then perform their own sequence.

Art

Throughout our painting unit, children practise their skills and control focusing on different media and styles.

PSHE

This term, we will cover our dreams and goals and healthy me units. Please see our school website for more information.

R.E.

Children will focus on Humanism and what matters most. Children will also explore the impact of the Pentecost (Christianity).

Music

This term, children focus on the BBC ten pieces project. Children are introduced to classical pieces over centuries to modern day in an exciting format.

Talks/Workshops

Multiplication Tables Check Meeting
Inspire Workshop

Visits

Viking workshop 23rd January
Carding Mill Valley visits: 25th and 27th March

