

## ENGLISH

In English during this half term, we will be focussing predominantly on developing our reading skills and our understand of terminology in SPAG

- Fiction texts
- Non-fiction texts
- Poetry
- Punctuation and Grammar exercises

## MATHS

In Maths during this half term, our objectives will focus primarily on statistics, ratio and algebra as well as covering all aspects of Maths, ready for our SATs

- Interpreting bar charts, line graph and pie charts
- Working out the mean
- Revising scatter graphs and pictograms
- Working out percentages and solving ratio problems
- Solving formula, missing number and linear series problems
- Reading writing Roman numerals

We will also continue to revise all key areas of arithmetic from the Autumn term: addition, subtraction, multiplication, division, fractions, percentage, BIDMAS and multiplying/dividing by 10



## SCIENCE

In Science during this half term our focus will be on Light, we will be:

1. Recognising that light appears to travel in straight lines
2. Using the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye
3. Explaining that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes
4. Using the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them.
5. Investigating coloured filters



## GEOGRAPHY/HISTORY

In History and Geography this term our focus will be on the Viking civilisation. Within this we will be:

1. Locating the countries of Europe where the Vikings lived and expanded to
2. Drawing sketch maps using symbols & a key,
3. Describing and understanding key aspects of physical geography, including: mountains, volcanoes and earthquakes, and the water cycle features
4. Learning about the Vikings using Primary and Secondary sources.



## Stag Class - Spring 2 The Vikings



## PE

We will be taking part in PE on **Tuesday** afternoons. The children will need their PE kits for these days. We will be doing football and children will also take part in 'relax kids'. A letter will be sent out regarding this next week.



## RE

What can we learn from Sacred books?



In RE lessons, we will be exploring the different sacred books from various religions. We will investigate the similarities and differences between these texts and what messages they hold for their followers.

## PHSCE- Strive to be the best I can be

By the end of the topic, we will learn to:

- accept myself for who and what I am.
- know the effect of boasting.
- understand that strong feelings can build up and I can be overwhelmed by them.
- feel positive even when things go wrong.
- act in an assertive way with body language and tone of voice.



## COMPUTING

In computing this half term, our focus will be on app design. During the 6 weeks children will be taught:

- How to develop ideas for an app
- How to design an app
- What an interface is and how to design one
- To use the iMovie app
- How to deliver a pitch



## ART/Design Technology

Our Art and DT projects this year will all be linked to our overarching Viking topic. These projects will include:

- Cooking with Viking food
- Drawing Viking patterns
- Deciding if the Vikings had a healthy diet

