

## English

In English in the first half term we will be concentrating on securing sentence structure and other basic sentence level work. Then we will use our History and ICT work to produce fact files and a range of information texts.

We will also use Science, D and T and trips to write a range of recounts and instructions.

## Maths

In the first half term we will be concentrating on securing our knowledge of place value and number. Then linked to our curriculum topics, we will be studying: Measurement and weighing (science investigations and bread), distances for maps (calculating differences), co-ordinates, position and angles and data handling (Science).

## Topic

In Geography we will be focusing on geographical skills and map work using the eight points of a compass, 4 and 6 figure references, Ordnance Survey maps and studying: countries in Europe, continents and oceans, environmental regions and symbols and keys (i.e. OS maps).

## PE

P.E lessons this term will cover Games (focussing on Hockey) and Dance in the second half. Swimming will resume on Tuesday afternoons.

## PSHCE

In the first half term we will be learning about 'changes'. How to maintain a positive attitude as well as growing up.

In the second half term we will be learning about 'healthy eating'.

## Music

In Music this term we will be listening to, and thinking about, music throughout history. We will be learning about how music has changed over time.

## ICT/Computing

In ICT this term we are going to be using a database to find and organise information. We will then be going on to produce a database or fact file about Tim Berners-Lee and Brunel.



# Ourselves Class 2

Autumn Term 2016

## D and T and Art

In Art we will be studying how artists create portraits and then use a range of media to produce our own portraits.

In D and T we will be studying and making bread linked to our R.E topic of festivals. We will research types of bread, uses of bread and the significance of bread within many religious celebrations. We will then design and make our own bread.

## Science

Our Topic is Animals including Humans. We are going to be thinking about what we need to stay healthy including diet and exercise, looking at the circulation system of different animals and their bone structure and investigating our pulse rates and how muscles work.

## RE

Our key question is- "What are the deeper meanings of Festivals?" We will be studying festivals in the Christian calendar such as Harvest, Easter, Christmas and identifying the components of a celebration. We will also study festivals and celebrations from other religions and cultures, learn about why these festivals are important, how they are celebrated and the similarities and differences between them.

## English

In English this term we will be looking at Myths and Legends, Poetry including learning a poem, instructions, newspaper reports and an author study of Allan Ahlberg.

We will link our English work to Science and History wherever possible, writing news reports and recounts and continue to work on daily grammar and spelling.

## PE

In P.E in the first half term the juniors will be learning the skills for Badminton and putting them into practice within small games situations. We will also be taking part in the 5/60 programme run by Peak Active Sport which encourages us to be healthy by taking part in exercise and eating a balanced diet.

## PSHCE

In the first half term we will be focusing on our differences and the diversity of cultural backgrounds within our school, our community and our country.

Next half term we will be thinking about changes to ourselves, our school and by looking at local and national news.

## Music

We will be exploring pitch and will play and perform in a class ensemble. Please bring your recorder if you have one.

## ICT/Computing

We will be thinking again at e-safety and then writing short computer games thinking about writing and debugging programmes.

## Maths

Maths this term will focus on Fractions including fractions of amounts, equivalent fractions and adding simple fractions, time, decimals and money.

We need to continue to learn our times tables at home this term.

## Topic

In the first half term we will be developing our geographical skills by using map work on a range of scales and identifying land use patterns across the UK and in our local area. We will then use this information in our History work after half term when we look at the Vikings and the reasons why they came to our country. We will learn about Viking invasions and battles to identify a ruler and study the period up until the time of Edward the Confessor.



# Vikings Class 2

Spring Term 2017

## D and T and Art

In the first half term, we will design and make an animal with a moving mouth. We will study animal mouth and head movements and use simple mechanisms.

In the second half term we will be investigating and making different types of bread and thinking about their main uses.

## Science

In the first half term we are looking at States of matter and classifying things as either solid, liquid or gas before finding out how they behave and looking at some simple changes like ice melting.

In the second half term we are studying plants, we will look at pollination, the children will plant some vegetables and flowers and we will learn how to care for them.

## RE

Our big question this half term is How and why do Christians follow Jesus? We will be thinking about ways in which Christians express their faith and who are our heroes?

Next term we will be asking the question of: Why is Easter so important for Christians?