### **Science**

Term I

We will be learning about Alexander Bell and how sounds are made. We will explore the relationship between pitch, vibration and the shapes of objects.

Term 2

We will be investigating and making electrical circuits. We will be looking at insulators and conductors and making different to go in a simple series circuit.

# **Computing**

We will be using 'Power Point' to create presentations for different audiences.

The children will be developing images using repeated patterns. They will be learning how to use search engines effectively and how to keep safe on the internet. They will be reinforcing their scientific understanding by using a range of simulations.

# **Design Technology**

In D.T. we will be researching how the Anglo Saxons prepared and cooked their food and will use our research to help us prepare an Anglo – Saxon recipe.

We will be making pots out of clay in an Anglo Saxon style.

We will use our knowledge of circuits to complete electric circuits.

### **Religious Education**

The children will be learning about Judaism and Christianity. They will be looking at aspects of worship and pilgrimage.

# Languages

In French, the children will focus on *ma famille*, *Bonjour tout le monde and other areas*. This will be taught using the five strands: speaking, listening, reading, writing and intercultural understanding.

# Year 4 Terms I and 2 2017



## **Art and Design**

We will be looking at Anglo Saxon designs on artefacts and creating our own designs on our clay pots.

We will also be looking at patterns on Anglo Saxon artefacts and creating our own designs. We will be using a variety of media, such as charcoal, pastels and paint.

# Geography

The children will be looking at the location of Counties and cities of the U.K. We will investigate place names linking this to the Anglo Saxons. We will study types of settlement and land use.

### History

We will be using a variety of sources to learn about the Anglo Saxons and how they lived, as well as important people from the time.

We are hoping to hold an Anglo Saxon day – more news to follow!

### Music

This term we will link our music to our science topic on 'sound'. We will explore pitch, patterns and investigate the different sounds made by different instruments. We will also be researching Anglo Saxon music and instruments.

### PE

In gym we will be looking at flexibility, control and balance. We will perform dances with a range of movement patterns.

We will be playing competitive games, applying basic principles for attacking and defending. We will use running, jumping, throwing and catching in isolation and combination.