

### English and Reading

This half term our topic will be 'Arthur and the Golden Rope'. Arthur Brownstone often ventures from the small Icelandic town where he was born into the nearby forest where his curiosity leads him to collect objects and forge friendships that will later be useful to him. One day a huge wolf extinguishes the fire that gives out essential warmth.

In this unit we will cover diary entries, descriptive writing and narrative writing.

### Maths

In this half term we will be continuing to learn about multiplication and division, within 10, 100 and 1000. We will be learning how to use written methods of multiplication and dividing.

We will then move on to look at perimeter and length and converting measurements from one unit to another. We will also be learning how to find the perimeter of rectilinear shapes.

### Art and DT

This half term we will investigate Icelandic landscapes, using Georgia O'Keeffe as inspiration. We will work on improving mastery of art and design techniques, including drawing, painting and sculpture with a range of materials.

In DT we will be experimenting in different ways to make rope. We will be using different materials and explore ways of tying, attaching and sticking materials together.

### History: Vikings and Anglo Saxons

In History we will be learning all about Vikings and Anglo Saxons.

We will be comparing the two civilisations and finding links between the two. We will be doing lots of practical activities too; baking and shield making.

## **Year 4 Curriculum Overview Spring 1**



### Music

In music we will be looking at the history of music and further exploring musical notation.

### Science

Our topic will be Animas Including Humans. We look at the digestive system and how it works. We will compare animal and human teeth. We will further explore the different types of teeth on humans. We will finish by looking at the food chains in the animal kingdom.

### Computing- Programming – Repetition in Shapes

This unit is the first of the two programming units in Year 4, and looks at repetition and loops within programming. Pupils will create programs by planning, modifying, and testing commands to create shapes and patterns. They will use Logo, a text-based programming language.

### French

In French we will be learning all about how to describe the rooms of the house and different habitats.

### Religious Education (R.E) Food and Fasting

In this unit children will learn about food rules within Judaism, how abstaining from food can be a religious act, with reference to the Christian festival of Lent. We will be considering how and why people fast, through looking at the Muslim festival of Ramadan.

### Physical Education (P.E) Cognitive Skills

We will be focusing on a dynamic balance on a line and ball skills practising out coordination.