

### Creative (Art, DT, Music)

#### **Art**

Children will explore clay, mod rock and embossing sheets as materials to work with and develop their skills. They will learn how to etch, emboss and mould the materials with different tools and techniques to make WW1 artwork.

#### **DT**

Children will learn about food technology and rationing on WW1. They will design, make and evaluate a sweetheart pin cushion by using sewing techniques.

#### **Music**

Children will explore songs around the theme of 'Mamma Mia'. Children will learn about rhythm and pitch as well as using a musical instruments to play along to the songs. They will also learn to sing the song Mamma Mia as well as other ABBA songs.

### Computing

Children will learn about algorithms and use this knowledge to investigate computer programming. Children will use iMovie to create a WW1 animation story. They will add pictures and voice overs to complete their story.

#### **Digital Literacy**

Children will learn about staying safe online with the SMART crew. They will also learn about creating passwords and the importance of keeping them safe.

### Humanities (History, Geography)

During this term in history, children will learn about WW1. They will investigate life in the trenches, a local war hero and study St. Edith Cavell.

In geography, children will find out about countries involved in WW1, locate them on a map and investigate the human and physical features.

### Websites

<https://www.topmarks.co.uk/maths-games/7-11-years/fractions-and-decimals>

<https://www.topmarks.co.uk/maths-games/7-11-years/times-tables>

<https://www.bbc.com/education/levels/zbr9wmn>

<http://mesopotamia.mrdonn.org/sumer.html>

### PHSCE

#### **New Beginnings**

Children will work with new peers to discuss rules, rights and responsibilities and to set themselves goals for the year. They will try to find new ways to overcome challenges and they will reflect on outcomes and consequences of their actions.

### PE

#### **Tag Rugby**

On Wednesday afternoon, Children will learn tag rugby with a sports coach from Staindrop Academy.

#### **Games**

On a Tuesday, children will learn new skills with a coach from Sedgfield Sports Partnership.

## World War I

### Literacy

#### **Comprehension**

We will be looking at a range of texts including fiction and non-fiction. Children will identify features including phrases, discuss texts and vocabulary.

#### **Composition**

This term children will develop their literacy skills while focusing on writing style and demonstrating good spelling, punctuation and grammar for effect, in a range of different text types.

#### **Basic Skills**

Children will learn different sentences types and how to create them using the conjunctions a, or, but. They will also look at subordinating conjunctions, when, if, that, because. Children will recap and learn different word types such as, noun, verb, adjective, adverb, adverbial, preposition, pronoun, and determiner

### Science

#### **States of Matter**

Children will learn about solids, liquids and gases and how they change states when heated or cooled. They will observe changes made when evaporation and condensation happen. They will investigate how other factors may affect evaporation and condensation.

After half term, the children will learn about animals including humans. They will learn about types of nutrition and the role of the skeleton and muscles in our bodies.

### RE

Why do we have rules?

The aim of this unit is to give children an opportunity to consider the concept and purpose of rules. We will examine Christian rules for living and reflect upon their own lifestyle and the influences upon it.

### Maths

#### **Mental Maths**

Children will practise counting in 2, 3, 4, 5 and 10. They will explore counting in 25, 100 and 1000. We will continuously work on our times tables throughout the year.

#### **Main**

Children will learn about place value and what each digit represents in a number. They will order, compare and discuss numbers in detail. They will also learn and practise addition and subtraction methods. Further challenges will be provided through reasoning and problem solving questions linked with all of their maths work.