

## Science

### Properties and Changes of Materials

Year 5 will become experts on 'Properties and Changes of Materials.' Science lessons will be jam-packed full of practical activities and scientific enquiries to help understand the differences between a variety of materials and how materials can be mixed and dissolved, and reversibly and irreversibly changed.

## English

In English, we are looking at the books *Private Peaceful* and *War Games*. Through reading, role play and discussing the books, the children will be writing a range of pieces from various genres, such as letters, diary entry's and narrative.

In reading, we will be looking at various non fiction texts about the war and we will be using our inference skills during these sessions.

## Computing

### We are Presenters

In computing, the children will be researching and presenting their own work based upon WWI. The children will be researching life in the war and they will then create a presentation including a video presentation about what they have found out.

## Year 5 - Autumn Term 2

### World War I and Tommy Young



### Key dates for your diary

6th November— Theatre Trip

Remembrance Memorial

Library Visit

## PE

In PE the children will be focusing on basketball. They will also be learning new skills with throwing and catching games.

## Spiritual, Moral, Social and

### Cultural (SMSC, RE, PSHE)

In PSHE, the children will be focusing on health and wellbeing. They will have the opportunity to look and reflect on what affects their physical, mental and emotional health. They will also begin to understand the concept of a balanced lifestyle. In RE, the children will be focusing on the importance of worship. They will learn about the Importance of community and how faith communities express their beliefs and commitments.

## Humanities

### World War I

This term, we are Investigating the history of the first world war and discover what led up to the start of one of the largest wars in history, 100 years ago. Explore what life was like for the soldiers on the front line as well as what life was like at home for the women and children who kept Britain running.

## Art and Design Technology

In Design Technology, the children will be making Trench cake. They will be measuring the ingredients and cooking as a group.

In Art, they will be learning to sew and make their own ration book. They will be designing their own front cover as well as learning different sewing techniques to make it.

## Maths

This term, we will be looking at addition and subtraction. They will be adding and subtracting numbers with more than 4 digits, round to estimate and inverse operation. They will also be solving number problems and practical problems that involving addition and subtraction.