

## English

During this term, we will be exploring a range of different genres including: narrative, writing a set of instructions, diary extracts, newspapers as well as character descriptions. All of these genres will relate to our WWII topic.

We will focus on the class story 'Letters from the Lighthouse'; which will be used to address reading objectives. Presentation, spelling, grammar and punctuation will be a constant focus throughout this year.

## Mathematics

Year 6 children will focus on place value as well as looking at the four rules which include the formal written methods within a range of question types. Our topic on fractions will use the children's understanding of addition and subtraction to order and compare fractions of different amounts. Geometry will concentrate on geometric shapes based on their properties and describing positions of shapes on a full coordinate grid. Children will continue to practice their estimation knowledge as a tool for checking for accuracy.

## Science

The children will be using simple apparatus to construct and control a series of circuits linked to morse code in WWII. We will learn the correct symbols to draw circuit diagrams and investigate how the number and voltage of cells affect the brightness of a bulb or volume of a buzzer. We will also study animals, including humans.

We will focus on the main parts of the human circulatory system and describe the functions of the heart, blood vessels and blood. We will recognise the impact of diet, exercise, drugs and lifestyle on their bodies and describe the ways in which nutrients and water are transported within animals, including humans.

## Topic

Within this topic, the children will learn all about World War Two. We will be looking into the significant events that happened such as the outbreak of war, evacuation the role of women, The Holocaust, rationing and The Blitz. This topic will link with many other lessons in our timetable such as English and Science.

## Year 6 Autumn 2021

### World War Two

This term, Year 6 will be focusing on World War Two and looking at the key and significant events that happened.

## PSHE

As part of our topic this term the children be exploring the topics 'Being Me in My World' and 'Celebrating Differences'. This involves identifying goals for the year ahead, understanding universal rights for children and the impact of actions.

## MFL

Spanish will be our focus as a whole school. We will learn vocabulary linked to family, pets and sports.

## Art

We will be exploring the artist LS Lowry and creating drawings with perspective.

## Physical Education

During this term the children will continue to develop a range of skills including running, jumping, catching and throwing in isolation and in combination to enable them to play competitive invasion games. We will also participate in dance and gymnastic lessons.

## Religious Education

During this term the children will be looking at theories of creation to discover whether Christian creation theories and science are conflicting or complementary. We will also be thinking about why some people believe in God and other people do not.

## Music

We will be performing songs with control and expression whilst looking at the history of famous artists and composers.

## Design & Technology

We will be looking at rationing and creating our own recipe.

## Computing

During this term, we will be looking at internet safety as well as looking at a topic called 'Bletchley Park'. This involves learning about how the first computers were created to crack codes in WWII.

## How you can help

Please continue to read and share books with your child every night, when possible. Key spellings will be assessed every week so please can you help your child learn them. The children **need** to be secure in **all** their times tables so extra support at home would help. Your child will be asked to complete homework tasks related to Maths and English. You should encourage your child to find relevant books on our topics for them to share in class.