English

During our first unit, we will be delving into the world of descriptions and learning how to use language and grammatical techniques to improve our writing and engage the reader. Our writing will be inspired by our topic, World War II, and linked to emotive texts such as The Lion and the Unicorn as well as Carrie's War. We will be exploring a range of genres including: free verse poetry, writing evacuee-themed discussion texts, flashback narratives and biographies. Throughout our writing units, we will be developing our use of punctuation, vocabulary and sentence structures. We will also revise important grammar, handwriting and spelling rules.



We will begin with place value; within this we will read, write and order numbers up to 10,000,000. This unit will be followed by securing efficient methods for the four operations: addition, subtraction, multiplication and division. We will then go on to learn about measurement: more specifically, conversion and real-life problems involving measure. Following on from this, we will focus on the properties of shapes which will include angles, types of lines and features of a circle. Finally, we will learn about position and direction on a four-quadrant co-ordinate grid.



PΕ

Within PE, we will be performing strong balances and movements in gymnastics as well as perfecting our strokes during our swimming lessons. We will also be focussing on attacking and defending skills in netball as well as choreographing emotive World War II performances in dance.



This term we will be discovering which countries speak Spanish, learning the Spanish vocabulary for colours as well as exploring Spanish greetings. We will also find out about some customs of Spanish life, including Christmas.

Year 6 – Autumn Term

Design Technology

This term in DT we will be exploring the concept of what a pulley is and how it works. We will apply this knowledge to design and construct our own Christmas shop windows which will be controlled by Crumble hardware.

Art

The children will be using mixed media to create World War II inspired art works and they will use Modroc to create 3D poppies in the style of Georgia O'Keefe.



PSHE

Our first topic focusses on relationships, specifically handling feelings and emotions, healthy relationships and valuing difference. We will also build on our knowledge of health and wellbeing through class discussion activities and engagement with myHappymind.

In the first half term, we will be exploring how God's power is significant for Christians and Muslims. The children also have the opportunity to explore different interpretations of the story of Christmas.

RE



World War II

Music

This term, we will be continuing our work on duration, pitch and rhythm while exploring a range of music from the World War II time period with a focus on Jazz.

History

World War II will be our main theme this term and the children will be taken back in time to explore what it felt like during the Blitz, empathise with children who were evacuated and keep morale up with a tea dance!



We will be using historical enquiry skills to explore the home front and what life was like in wartime Britain. Also, we will be researching the causes, consequences and significance of WWII in shaping our world and lives today.

Science

We begin our science learning exploring the topic of 'Light' during which we will investigate shadows, how light travels, reflection and refraction. Using scientific diagrams, we will explain how we see light and investigate the colours of the rainbow.

At the end of this topic, 'Evolution and Inheritance' will be our next focus area where we will be examining theories

of evolution, and analyse the evidence behind these.

Computing

We will begin our digital literacy journey by exploring online reputations and finding out the importance of staving safe whilst using the internet. Then, we will be putting our coding skills to the test to create an interactive multiplication table game.

Next, we will continue to learn about how to use technology safely by exploring online relationships. Then, the children will be comparing ways of presenting information and will study the differences between the presentation applications of PowerPoint and Prezi.

