

Year Group: 5	Time Allocation: 1 term	Date: Spring Term 2021	Staff: Mr Goff, Mrs Hickling and Mrs Walker-Jones
<p>English As part of this topic we will study 'My Secret War Diary by Flossie Albright' by Marcia Williams to write our own diary entries and letters. In Spring 2, we will be writing biographies and to help us we will use the following texts: 'Rose Blanche' by Ian McEwan; 'Anne Frank' by Josephine Poole; and extracts from 'The Diary of a Young Girl' by Anne Frank. All our writing will be supported by research using non-fiction texts to add historically accurate context.</p> <p>Within our writing we will explore the difference between formal and informal writing; we will apply our knowledge of relative clauses; we will learn to use commas, brackets or dashes (informal) to clarify meaning or avoid ambiguity. Throughout our writing, we will focus on selecting from a wide range of known imaginative and ambitious vocabulary and use it precisely.</p>	<div data-bbox="936 153 1341 272" style="border: 1px solid black; padding: 5px; text-align: center;"> <h2 style="margin: 0;"><u>World War Two</u></h2> </div> 	<p>History As historians, we will learn when and why World War II began and find out about the key individuals and countries involved. In addition to this, we will discover all about evacuation; learn what it was like to live with food rationing and explore the contribution made by women to the war effort. Furthermore, we will learn important facts about the Holocaust and investigate events that were key turning points in the war, such as the Battle of Britain and the German invasion of Russia. We will also look at how our local area of Nottingham was affected during this period in time.</p>	
<p>Maths: To start with in Spring 1 we will be learning about perimeter and area. As part of this we will learn how to calculate perimeter of rectangles and rectilinear shapes. Then we will study area of rectangles, compound shapes and irregular shapes. Following on from this, we will cover statistics. We will learn how to read, interpret and draw line graphs. We will also learn how to read and interpret tables and time tables. In Spring 2, we will learn all about fractions.</p> <p>We will apply this knowledge to reason and problem-solving activities to deepen our understanding. We will continue using 'Times Tables Rock Stars' to increase our knowledge and fluency of our timetables.</p>		<p>Art & Design There will not be an Art and Design focus this half term.</p>	
<p>Science: Our Science topic for this term will be 'Forces and Magnets'. By the end of this topic, we will be able to explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object. We will be able to identify the effects of air resistance, water resistance and friction, that act between moving surfaces. We will also recognise that some mechanisms, including levers, pulleys and gears, allow a smaller force to have a greater effect. To end the topic, we will be applying our knowledge of forces to making an effective parachute.</p>		<p>PSHE Our SCARF topic will be 'Keeping Myself Safe' - we will learn about how to keep ourselves safe, happy and healthy. We will also be taking part in the DARE project.</p>	
<p>Computing In computing we will be learning to use the software 'Scratch' to design and to develop our own computer games. As part of this, we will: design characters and backdrops; add effects; programme costume changes for our sprites; and develop a scoring and level system. In Spring 2, we will use Flowol to develop our knowledge of flowcharts. We will continue to learn about different communication platforms such as emails and may trial Microsoft Teams.</p>		<p>Design and Technology There will not be a Design and Technology focus this term.</p>	
<p>Why? To learn about an important part of our world history and how it has impacted on our lives today.</p>	<p>Geography As Geographers, we will learn about the countries, within Europe, affected by the invasion of Adolf Hitler's armies. We will also look at how Europe has changed since WW2.</p> <p>R.E In R.E, we will be learning about the Jewish festival of Passover, why this is important to the Jewish community and how it is celebrated. We will also learn about Jewish beliefs, why they were persecuted during WW2 and how this affected them. Following on from this, in Spring 2 we will be learning about Ramadan and Eid al'fitr as part of our exploration of the Islamic faith.</p>		
<p>SMSC SMSC M1 - recognising the difference between right and wrong SMSC M6 identifying and combatting discrimination SMSC Cd5 - Exploring and showing respect for different faiths</p>	<p>Music We will be learning about songs from World War Two and we will perform them.</p> <p>P.E In P.E. we will be perfecting our co-ordination and performance skills as we will be learning about dance. We will also be developing our ball control skills and invasion game strategies as we will be learning about football.</p>		