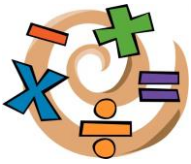
Year 5

Summer Term

English

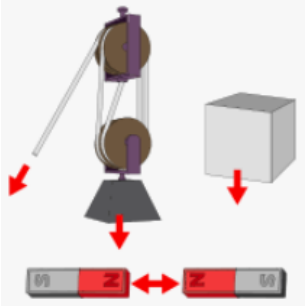
Over the coming term, we are going to be reading Friend or Foe by Michael Morpurgo. This text will be closely linked to our WWII History topic. We will be writing a non-chronological report focussing on evacuation, a suspense narrative linked to air-raids and finally a newspaper report based on an event in our text.

Maths



Over this Summer term, we will consolidate all of our knowledge from Spring term and expand this further through use of reasoning, problem-solving and word problems. In Summer, children focus on their ability to use all four main mathematical operations as well as looking in depth at the use of rounding, irregular shapes, timetables and statistics. Moreover, children will learn more about geometry and measurement and be able to convert easily between different units.

Science



This term in Science, we are going to be learning about Forces, before moving onto Living Things and Habitats. First, we will be discussing and investigating forces such as gravity; challenging ourselves to carry out our own investigations in order to answer scientific questions. Following that, we will be considering living things- paying particular attention to how they impact on one another and the environment in which they exist.

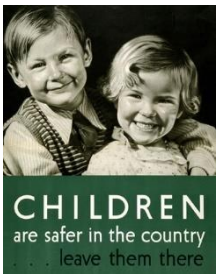
Key vocabulary: gravity, push, pull, organism, food-chain, variables, category.

PE

We have 3 areas of sport that we are going to be learning this term: cricket, athletics and types of training.

Key vocabulary: control, balance, skills, teamwork, fielding.

History



This term we will be immersing ourselves in WWII. We will be looking at the events which led to the war and which political leaders were key during this time. We will focus on how the war impacted on families, paying particular attention to evacuation, propaganda, rationing and what impact the war has had on us today.

Key vocabulary: evacuation, rationing, unrest, leaders, air-raids.

RE and PSHE

In PSHE, we will be reflecting on our relationships and how we interact with each other. We will also look at how we change as we grow up and how this can impact on our relationships.

In RE we will be learning about The Holy Spirit and The Church across the globe. We will consider how people celebrate religion and how this doesn't look the same for everyone.

Key vocabulary: opportunities, contributions, aspirations, cultures, celebration, religion, respect.

Music

In Music this term, we will be learning about Hip-Hop music and focussing on the music in the Fresh-Prince of Bel-Air. We will be listening for which instruments we can hear, recognising the beat and rhythm of the music and sharing our thoughts on the musical style and influences.

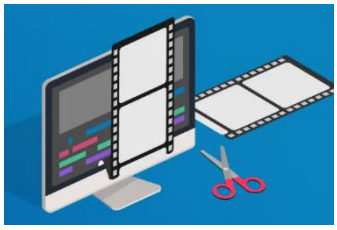
Key vocabulary: beat, rhythm, style, genre, instrument.

Art and Design

In D.T we will be looking at food and WWII rationing. We will be exposing ourselves to WWII menus and creating some recipes of our own, considering which ingredients were available and why others were not. Next, we will be using paint to experiment with colours, thinking about blending and creating depth in our artwork.

Key vocabulary: rationing, available, hygiene, ingredients.

Computing



We will be learning to design, write and debug programs in order to achieve specific goals. We will use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs.

Key vocabulary: sequence, selection, repetition, programs, variables, input and output.