

# YEAR SIX CURRICULUM MAP – SPRING TERM

## MATHS

In Maths, the children will be focusing on consolidating their arithmetic skills and applying these to complex, multi-step problems. As we build up to SATs, they will learn to understand that a ratio shows the relationship between two values and can describe how one is related to another. They will start by making simple comparisons between two different quantities. Also, they will use objects and diagrams to compare ratios and fractions.

## ENGLISH

In English, the children will continue to daily whole class reading lessons as well as weekly spelling and handwriting lessons. Using the book – Nowhere Emporium, the children will continue to write sentences that are coherent, use a range of punctuation and use fluent, joined handwriting.

## SCIENCE

The unit of learning in science is Circulatory system. This unit will give the children a better understanding of their bodies and how they function. They will learn about the vital parts of the circulatory system which includes: Heart, Lungs and Blood Vessels. They will carry out experiments and conduct experiments to know how the heart works, how the human body absorbs nutrients and explore the components of blood.

## PSHE

Through the Healthy Me unit in Jigsaw, the children will learn take responsibility for their health and make choices that benefit their health and wellbeing. They will learn about different types of drugs and their uses and their effects on the body.

## MUSIC

Using the Kapow platform, the children will learn to develop pitch, control and confidence when singing.

## French

Using the Kapow platform, the children will learn to plan a holiday in French. They will learn different sounds in French that can help when attempting to pronounce new vocabulary. Also, they will learn that in French, that some verbs do not follow regular patterns, including avoir – to have, être – to be, and aller – to go.

## Britain at war

This learning project teaches children about the causes, events and consequences of the First and Second World Wars, the influence of new inventions on warfare, how life in Great Britain was affected and the legacy of the wars in the post-war period.

## COMPUTING

Using the Purple Mash platform, the children will learn the basic principles of creating and maintaining a blog in a controlled and safe environment. Using 2Blog, this unit will give children a basic understanding of how to plan, create and present their own blog.

## RE

In RE, the children will learn in depth from two different religions about why their holy buildings and works of art matter to them as expressions of devotion to God and worship, and about how they practice generosity and charity.

## PE

In PE, the children will learn improve and sustain different running technique at different speeds in a variety of athletic events. They will learn to demonstrate accuracy and technique in a range of throwing and jumping actions. Also, they will learn to identify and explain what makes a good athletic performance.

## HISTORY/GEOGRAPHY

In History, the children will learn all about World Wars. They will learn when and why World Wars began and find out about the key individuals and countries involved. In addition to this, they 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.