Maths

We will start in Year 6 with a thorough recap of prior knowledge and focus on Place Value. Children will be recapping rounding whole numbers and decimal numbers; negative numbers; methods for addition, subtraction, multiplication and divisions; factors, prime, square & cube numbers and fractions. Arithmetic skills will also be at the heart of all learning.

PSHE

In PSHE this term, we will focus on Health and Wellbeing, and increase children's knowledge of how to live a healthy lifestyle.

"How can we keep healthy and grow?"

Computing

Children will spend the first term of Computing looking at specific Blended learning Apps, and developing their proficiency and use of these. For example: Word, Excel, Adobe Express, Sway.

For the second part of the term, they will then focus on Data and Information: Flat File Databases.

Curriculum

<u>History: WW2 -</u> In History this term, year 6 will be learning all about how the War impacted on British lives, especially children. They will be exploring the causes and effects of WWII; propaganda; rationing; evacuation; significant events and people.

Science: Light—Children will be learning about 'Light', understanding how and why light travels in straight lines, and exploring ideas such as refraction and reflection. They will also be researching the best materials to block out light, and undertaking scientific experiments to test materials.

Year 6 Autumn Term Curriculum Overview

<u>PE</u>: In PE this term, children will be able to participate in a range of different sports, and will develop skills and drills in the following areas:

Autumn I - children will be doing football and dodgeball (outdoor PE kit required)

Autumn 2 - children will be doing gymnastics (indoor PE kit required)

English

In English this term, Year 6 will be reading a brand new book called 'When the Sky Falls' by Phil Earle which is based on events during WW2. They will be studying the book in detail, and will be completing pieces of work such as: diary entries, letters, reports and narratives, all based on the characters in the book.

We will also be practicing and applying specific grammar skills such as: figurative language, parenthesis and colons and semi-colons.

French

Children will cover a series of lessons based on the topic Je Me Present (Presenting Myself)

<u>RE</u>

During their RE lessons this term, Year 6 will engage in rich debate and discussion on topics including:

Why is the Torah so important to Jewish people?

Who founded Sikhism and what are their beliefs?