

Mathematics

This half term we move on to fractions, decimals and percentages before looking at shapes, their properties and angles. This will include learning about the following:

- Adding and subtracting mixed numbers.
- Multiplying and dividing fractions.
- Ordering fractions and decimals.
- Finding percentages of whole numbers.
- Finding missing angles in shapes.

PSHE

Celebrating difference:

This unit focuses upon differences between ourselves and others and how this can create conflict and power struggles.

Literacy

Class Text: Anne Frank's story

Linked to our WWII topic we will be using a biography of Anne Frank to shape our writing. We will first explore autobiographies before creating our own biographies on Anne Frank.

SPAG:

Use of passive voice to reorder subject and object within a sentence.

D&T / Art

We will be working on remembrance art and using collage features. Following this, we will be embarking on a 'make do and mend' project where the children will repurpose old garments clothing into new.

P.E.

PE will at first focus on indoor athletics before moving on to football.

Topic

Year 6 Autumn term 2

Science

Electricity:

Pupils will learn about the uses of electricity and how it is generated as well as about how to be safe around electricity. They will build series circuits and make observations about how they can affect the output of a circuit and draw circuit diagrams.

I.C.T

Coding:

Children will use espresso coding to learn to code and program their own games.

Music

Bacharach Anorak: All the learning is focused around one song: Bacharach Anorak. The material presents an integrated approach to music where games, the dimensions of music (pulse, rhythm, pitch etc), singing and playing instruments are all linked.

History

WWII: The children will be learning about the key events that took place before and during the outbreak of WWII. They will learn about what life was like during the war for example evacuees and rationing. They will learn to create and ask historically valid questions, develop their knowledge of chronology and make informed responses based on the selection of relevant historical material.

Religious Education

Our topic this term is Christianity. We will be learning about the core Christian beliefs including the 10 commandments and modern day rules for living as well as the importance of Christian symbols and places of worship.