



Curriculum Newsletter for Year 6

HT6 2021

Maths



Ratio & Proportion

Become familiar with the concept of ratio and proportion

Compare and explore different representations of ratio

Use ratio to calculate different totals and amounts

Use ratio to deduce quantities

Interpret scales on maps and plans

Scale drawings

Scale factors

Geometry-Properties of Shapes

Measuring with a protractor

Drawing accurately

Angles in triangles x 3

Problem Solving

Place Value

Negative numbers

Addition & subtraction

Four operations x 2

Fractions

Decimals

Percentages

Ratio and proportion

Time

Statistics

Fractions and Pie Charts

Percentages and Pie charts

Daily Fluency of the four operations

X tables challenge

English



WW2

Work based around the novel 'Goodnight Mr. Tom'

Identify the features/structure of formal writing using Neville Chamberlain's speech to the nation.

Plan and write a formal speech addressing and informing the nation that the country is at war

The Diary of Anne Frank

Write an obituary

Write an opinion piece that answers the question: Why is the diary of Anne Frank still important?

Beyond the Lines - Normandy Landings

Write a letter as a soldier to his wife during conflict

War Poetry

Write a poem of Peace

The Promise

Write a sequel to the story

SPAG taught as part each daily lesson – our SPaG links to our writing tasks.

Handwriting taught daily and discreetly.

Key reading objectives covered through whole class and guided reading.

Higher order reading skills taught through comprehension.

Our RE topic for this term is:



The Kingdom of God

They will have the opportunity to find about people who helped to spread the Kingdom of God and reflect on what we can all learn from them.

Faith in Action

Through this unit, the children will have the opportunity to discuss the importance of belonging to family, community and country.

They will reflect on the diversity and inequality in the world today, and on how Jesus wants us to help those in need.

Through the Church's 'Works of Mercy', they will discuss what they can do to show how belonging to the Body of Christ, can influence their actions.

PE – In PE this half-term we will be learning to play, and take part in:

Cricket

Athletics

Please ensure children wear their PE kit to school on their PE day which is Wednesday.

All jewellery must be removed (earrings covered where appropriate) and long hair tied back.

Curriculum

This half term, much of the focus will be on our amazing, end of year production of Cinderella Rockerfella. However, we are planning to have a WW2 'theme day' in which the children will make an origami peace crane, use a recipe to create a simple snack, learn the Lindy Hop and find out what life was like in the army. Most of our history and some science will be covered through English. Computing, art, Design & Technology and music will be linked to the production work.

Science

Inheritance and Evolution

Who was Charles Darwin?

Explain the process of evolution through natural selection – gene mutation

Homework

Any homework will be given each Friday and is due back the following Friday unless it is a research task when the due date will be given and written in planners.



All information about homework will be written in planners.

To help your child at home, you could:

- Support with their homework.
- Practice times tables, fraction, percentage and decimal equivalent facts.
- Practice basic punctuation in a short paragraph of writing.

