

English

Reading: Robinson Crusoe by Daniel Defoe.

This term we will be reading Robinson Crusoe and researching the Titanic; using these as the basis for our writing. We will be writing diary entries, storm poems, persuasive posters, a message in a bottle, a newspaper report and a persuasive letter.

We will also be using the text to complete comprehension style questions, gain a further understanding of inference and develop skills in prediction based on understanding.

GPS

- Adding prefixes
- Adding suffixes
- Using hyphens accurately
- Using brackets, dashes or commas to indicate parenthesis

PE – Rounders/Tag Rugby

- Play competitively and apply basic principles suitable for attacking and defending
- Develop control and technique with equipment
- Evaluate and improve skills

Maths

This term, in Maths, we will be focussing on decimals, percentages, ratio, proportion and algebra.

We will cover:

- Rounding decimals
- Adding, subtracting, multiplying and dividing decimals
- Converting fractions to decimals and percentages
- Finding percentages of an amount
- Calculating ratio and proportion
- Using simple formulae
- Solving equations
- Expressing missing number problems algebraically

Storms and Shipwrecks

Geography

- Understand the water cycle and create models of it
- Research the different types of coasts found in the UK
- Explore coastal erosions
- Research extreme weather and its effects

Other Subjects

Art – create storm paintings in the style of artists such as JMW Turner

DT – design and build streamlined boats and a cabin on the Titanic

Music – learn to play the Ukulele and sing sea shanties

French – speak in sentences, using familiar vocabulary, phrases and basic language structures

Science

Forces

- Explain that unsupported objects fall towards Earth because of the force of Gravity
- Identify the effects of air resistance, water resistance and friction
- Recognise that some mechanisms allow a smaller force to have a greater effect

All Living Things

- Explore the life cycles of plants, mammals, birds, insects and amphibians
- Classify living things
- Investigate Microorganisms

RE

Develop an understanding of the difference the resurrection makes for Christians.

Computing

Develop skills in film and animation by creating an extreme weather report and an animated story of Robinson Crusoe.