

Maths

In Maths, we are interpreting and presenting data in bar graphs, line graphs and time graphs. We will then learn how to multiply and divide by 10 and 100 before learning how to add and subtract using decimals with tenths and hundredths before applying this to add and subtract with money in decimals. We will then learn how to multiply a 2 digit number by a 1 digit number before applying this to short division and learning about area.

History

We will be journeying back in time to the Titanic this during the first half of this term. We will find out its significant, what life was like on it, why it sank and its impact. We will then think about why we remember the Titanic.



Geography

During the second half of the term, we will be learning about Volcanoes and Earthquakes! We will locate the 'Ring of fire', learn about how volcanoes and earthquakes and formed and take place. We will then think about why people visit volcanoes and the impact of volcanic eruptions and earthquakes on local populations.



English

In English, we will follow the adventures of a Mesopotamian Blue cat named 'Varjak Paw' as he leaves his comfortable family life to become an alley cat. During this unit, we will learn how to further punctuate direct speech and use fronted adverbials.

We will then venture to Ancient Italy as we write eye witness accounts based on the text 'Escape from Pompeii'.



Science

This term, our Science topic will be 'States of Matter'. During this area of study, we will identify the different states and how they can change. Then we will plan and carry out an investigation to discover if gas has weight. Finally, we will present our findings by creating a bar chart.

Year 4's Spring Term!

Art

In Art, we will be exploring the artist Renoir and his use of sketching. We will take inspiration from his work and produce our own profile portraits.

DT

We will be learning about shell structures during Spring 1. We will learn about the different type of bridges, their materials and their structures. We will learn about Isambard Kingdom Brunel.

Reading

In Reading, alongside our English lessons, we will explore 'Varjak Paw' and 'Escape from Pompeii' and focus on developing our VIPERS skills.

We will also develop our love of reading through our ERIC books. Our first ERIC book is 'The Boy at the back of the Class' by Onjali Rauf.

Jigsaw

Our next topic is called 'Dreams and goals. We will learn how to plan and set new goals, how to deal with disappointment and what resilience means.

Music

We will be learning about a popular Indian style of music – Bhangra. We will also extend our knowledge of written music by learning about minims (2 beat notes) and quavers (half beat notes).