

As Readers and Writers...

In English, we are using Greek myths as a stimulus to write our own myth. We will then use the non-fiction text, Mythologica, to write a non-chronological report.

We will use 'The Walrus and the Carpenter' as a hook to write a narrative poem. We will then use travel brochures and websites to research the Alps to inform a piece of persuasive writing.

As Scientists...

In Science, we will be investigating the properties of materials. We will carry out a comparative test to investigate which material is the best thermal insulator. We will be able to describe change as reversible or irreversible.

In the animals including humans unit we will explore the life cycles of humans and different animal groups. We will also research gestation periods and lifespan of different animals.

As Artists...

In Art, we will continue to investigate self-portraits by a range of artists.

We will also learn about the features of installation art and how it can communicate a message. We will explore the work of Cai Guo-Qiang and discover how our life experiences can inspire our art.

Year 5 Spring Term

As Computer Scientists...

In Computing, we will build on our knowledge of spreadsheets. We will then be learning about databases using Purple Mash.

As Respectful Citizens...

In PSHE, we will be looking at how people's care needs change through life and how we can care for others as they get older. We will also be discussing what healthy committed relationships look like.

As Musicians...

In Music, we will look at the musical element 'Tempo' in more detail. We will also be learning about the work of modern composer Hans Zimmer.

As Philosophers...

In RE, we will be answering the question, "Why might ancient stories still be so important for some worldviews today?"

As Designers...

In DT, we will be learning a simple recipe and adapting it to improve nutritional content.

We will also be exploring series circuits and introducing motors by investigating an existing motorised product.

As Mathematicians...

In Maths, we will continue to work on multiplication and division, with formal written methods.

We will build on our fractions knowledge by multiplying and finding fractions of amounts and calculate with decimals and percentages.

We will find the perimeter and area of shapes and draw and interpret line graphs.

As Athletes...

In PE, we will be developing our co-ordination in gymnastics and dance. We will work on our attacking and defending skills in tag rugby and football.

As Historians...

In History, we will be investigating the city-states of Athens and Sparta to identify similarities and differences between them. We will learn about democracy and the legacy of the Ancient Greeks.

As Geographers...

In Geography, we will be exploring what life is like in the Alps. We will consider the climate of mountain ranges and reasons people visit the Alps; focusing on human and physical features.

As Linguists...

In Languages, we will be developing our French vocabulary and exploring 'Ma Famille' – my family and 'Chez moi' – my home.