

As Readers and Writers...

In English, we will use 'Beowulf' by *Michael Morpurgo* as inspiration to write our own story. We will also be writing and performing a speech.

We will also use 'The BFG' by *Roald Dahl* as a hook to write the opening to a story. We will also be writing a fact file.

As Scientists...

In Science, we will be learning how vibrations cause sounds and how sounds travel through different mediums at different speeds. They will explore how sounds can change in pitch and loudness.

We will also be learning about electricity. We will be sorting appliances into battery and mains powered. We will be constructing simple circuits and understand the difference between complete and incomplete circuits.

As Artists...

In Art, we will be developing skills in colour mixing, focusing on using tints and shades to create a 3D effect.

We will also be exploring how different materials can be shaped and joined and learning about techniques used by artists. We will then create our own sculptures.

Year 4 Spring Term

As Computer Scientists...

In Computing, we will be learning how to search effectively. We will also be developing our coding skills on Purple Mash.

As Philosophers...

In RE, we will be answering the question, "What or who is 'God' and how is the divine understood in theistic worldviews?".

As Respectful Citizens...

In PSHE, we will be discussing rights and responsibilities inside and outside the family. We will also be discussing how we can keep ourselves safe online.

As Musicians...

In Music, we will learn about Prokofiev's Peter and the Wolf. We will also learn about Tim Minchin's adaptation of Matilda, Matilda the Musical.

As Designers...

In DT, we will be writing design criteria to develop a programmed product for timing a mindful moment. We will also evaluate a range of existing torches and their features, then develop a new functional torch design.

As Mathematicians...

In Maths, we will continue to focus on multiplication and division, moving onto more formal written methods. We will also calculate length and perimeter. We continue to focus on our times tables up to 12 x 12.

We will build on our fractions knowledge to begin adding & subtracting, moving onto decimals with tenths and hundredths.

As Athletes...

In PE, we will be developing our co-ordination in gymnastics and dance. We will also be working on our ball skills in tag rugby and football.

As Historians...

In History, we will be investigating whether the Vikings were raiders, traders or settlers. We will be making deductions from sources, identifying the author's viewpoint and explaining how this impacts the accuracy of the source.

As Geographers...

In Geography, we will be looking at the distribution of the world's biomes and mapping food imports. We will learn about trading fairly, focusing on Côte d'Ivoire and cocoa beans.

As Linguists...

In Languages, we will be developing our French vocabulary by discussing 'As-tu un animal?' – do you have a pet? and days of the week.