

As Readers and Writers...

In English, we will use 'Beowulf' by *Michael Morpurgo* as inspiration to write our own story and write and perform a speech.

We will use 'The Fly and The Fool' by *Lou Kuenzler* as a hook to write a playscript. We will use 'The BFG' by *Roald Dahl* to write the opening to a story and a fact file.

As Scientists...

In Science, we will be learning about the water cycle and evaporation. We will be carrying out an investigation to find out whether the temperature of the air affects the time it takes for water to evaporate.

We will also 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.

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 stay safe online. We will also be developing our spreadsheet 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 and body awareness in gymnastics and dance. We will also be working on our ball skills.

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.