

Maths

By the end of this term, we will have covered these units:

- Order, compare and calculate with numbers up to 8 digits
- Rounding and solving problems with numbers up to 7 digits
- Using equivalence to calculate
- Statistics

We always start our Maths lessons with arithmetic and fluency practise.

English

Throughout this term, we will be developing our reading and writing skills through a variety of genres and texts including narratives, information texts and diary entries.

We will have daily handwriting sessions, a weekly SPaG focus, regular spelling sessions throughout the week and a reading comprehension lesson once a week.

Our class text will be *Street Child* by Berlie Doherty.

History and Geography

We will be learning about this major turning point for the British empire and will include Queen Victoria, medicine, inventions and the industrial revolution. We will also take a look at the geography that is local to Buxworth, taking land surveys and making out own maps.

French

We will be learning key vocabulary which relates to the home (Chez moi) and the classroom (dans le classe)

Art and DT

We will be studying one the most influential designers and artists from the Victorian era - William Morris.

We'll be sketching floral designs and reproducing these (using printing techniques) onto fabrics to make our own mini pillows. During the second half-term, we will explore, design and make our own Victorian toys.



Computing

In Computing this term, we will be exploring digital imagery. We will be creating our own digital William Morris designs. After this, we will be creating multimedia presentations about a chosen Victorian topic.

RE

We will be looking at what values matter most to Christians and humanists before looking at key festivals across a range of religions.

PE and Forest School

Mr. Swann will be focusing on Victorian style Circuit training aimed to improve fitness and motivation, as well as team games. Forest school will continue to build on the children's environmental awareness, social skills and problem-solving abilities.

PHSE Safeguarding

We will be looking at keeping ourselves safe, including on the internet, and relationships this term.

Science

This term we will be learning about the following:

Evolution and Inheritance— Investigating Charles Darwin's ideas on evolution. Recognising that living things produce offspring, looking at how plants and animals can adapt to their environment and what environments are.

Electricity - The history of electricity, including the invention of the light bulb. We will be investigating circuits and making electronic games which include a buzzer.

Buxworth Values and Project 25

We will be looking at all our core values (compassionate, trustworthy, respectful, friendship, thankful, resilient, aspirational, entrepreneurial, environmental) during assemblies and through PHSE. We will focus on respect and resilience.

Music

We will be listening to a range of traditional music from the Victorian era as well as recognising and understanding the various instruments. We will also be composing our own music in small groups.