

Maths

By the end of this half term we will have covered:

- Finding the area of a squares and rectangles by using multiplication.
- Finding the missing lengths of a shape when the area is given.
- Finding the area of compound rectilinear shapes
- Measurement – comparing measures.
- Measurement – solving scaling problems
- Times tables
- Converting measures

English

During this topic we will be focusing on the following:

- Diary entries -life in the workhouse
- Narrative – Based on the book 'Street Child'
- Information text - -jobs for children in Victorian England
- Persuasive letters – Dr Barnardo writing to the Prime Minister.
- Newspapers
- Handwriting
- Reading comprehension skills
- SPaG

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 also through PHSE. We will focus on respect and resilience.

RE

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

Art and DT

Study of William Morris – one of my favourite art topics! We'll be sketching floral designs and reproducing these (using printing techniques) onto fabrics to make our own mini pillows.

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.

Super Starts and Fab Finishes

We will be having a Victorian school day – look out for more information.

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.



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 a The history of electricity. Investigating circuits and making electronic games which include a buzzer.

French

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

Class text

Our key text will be Street Child by Berlie Doherty. (One of my favorites!) We will also be looking at other Victorian themed books including Charles Dickens.

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 Queen Victoria.

Music

We will 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.