

Maths

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

- Adding/subtraction fractions
- Multiplying/dividing larger numbers
- Multiplying unit/non-unit fractions
- Finding fractions of amounts
- Read, write, order, compare and round decimal numbers
- Equivalent fractions, decimals and percentages
- Calculating the area and perimeter of rectilinear shapes and polygons.

Art and DT

Study of William Morris. William Morris style prints and fabrics—sketching designs and reproducing these onto fabrics and silks. Using these printed designs, we will then turn the fabrics into practical items such as bags, cushion covers and phone cases.

Super Starts and Fab Finishes

We will be visiting Blists Hill Victorian village and will also be having a Victorian school day.

PE and Forest School

P.A.S will be delivering a variety of team games whilst Mr. Swann will be focusing on Victorian style Circuit training aimed to improve fitness and motivation. Forest school will continue to build on the children's environmental awareness, social skills and problem-solving abilities.

History and Geography

We will be learning about this major turning point for the British empire and will include Queen Victoria, daily life for rich and poor children, the industrial revolution, Dr. Barnardo and Lord Shaftsbury, school life, inventions of the time, steam and water power.

English

During this topic we will be focusing on the following:

- Historical Narratives
- Instructional writing
- Non Chronological Reports
- Journalistic writing
- Persuasive writing
- Poetry based on Charles Dickens
- Handwriting
- Reading comprehension skills
- SPaG



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.

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.

PHSE Safeguarding

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

French

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

Class text

Our key texts will be Street Child and Far from home, both by Berlie Doherty. We will also be looking at other Victorian themed books including Charles Dickens.

RE

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

Computing

In Computing this term we will be exploring digital imagery. We will be creating our own digital William Morris designs and will turn them into greetings cards and decorations. After this, we will be creating multimedia presentations.

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.