English



Our class text this term is *Charlotte's Web* by E.B. White. In writing, the children will learn to write balanced arguments, non-chronological reports and setting descriptions.

Science

Y3/4: Food and the digestive system:

Children will learn about the human digestive system. They will explore the main parts of the digestive system, starting with the mouth and teeth. They will investigate teeth types and their functions. They will then link this learning to animals' diets and construct food chains to show the flow of energy.

Y5/6: Human reproduction and aging:

Children will learn about animal life cycles, including the human life cycle. They will explore human growth and development to old age, including the changes experienced during puberty and human reproduction.

Design & Technology Eat the Seasons

This project teaches children about the meaning and benefits of seasonal eating, including food preparation and cooking techniques.

Art & Design

Line, Light and Shadows

This project teaches children about the visual qualities of line, light and shadow. They explore the work of Pablo Picasso and Rembrandt and are introduced to a range of shading techniques. They will take black and white photographs and use pencil, pen and ink wash to reimagine their photographs in a shaded drawing.

What Are We Learning This Term? Key Stage 2

Our Summer Term topic is:

Sow, Grow and Farm

This project teaches children about the features and characteristics of land use in agricultural regions across the world, including a detailed exploration of significant environmental areas.



Enrichment Activities

The children will visit Bowlees Education Farm in Teesdale. As part of their fieldwork, they will carry out a geographical enquiry by gathering and analysing information.

Religious Education

We will be exploring the following key questions:

Y3/4: Why do people visit Durham cathedral?
Y5/6: How are Jewish beliefs expressed in the home and elsewhere?

Music

Different Styles:

Children will sing and play instruments in different styles.





Maths

Our Maths focus this term will be multiplication and division, fractions, decimals and percentages.

Y3/4 will also learn about statistics, money and shape.
Y5/6: will learn about statistics, position and direction and shape.

Computing

Y3/4: Further coding with Scratch: The children will learn the basics of programming in Scratch. They will create a simple script and use decomposition and understand what variables are.

Y5/6: History of computers: The children will write, record and edit radio plays set during WWII (looking back in time at how computers have evolved) and design a computer of the future.

French

Y3/4: The children will learn use spoken and written form to describe the members of their family.

Y5/6: Children will learn to recognise, recall, and spell subjects and aspects of school life in French.

P.E.

The children will develop their skills in tennis this term.



PSHE & RSE

Y3/4: Children will talk about relationships this term. This will include discussing jealousy; love and loss; memories; getting on and falling out; and different types of relationships. They will also look at changes that their bodies go through over time.

Y5/6: Children will look at mental health, love and loss and keeping safe online. They will also look at changes that their bodies go through over time and managing self-esteem.