

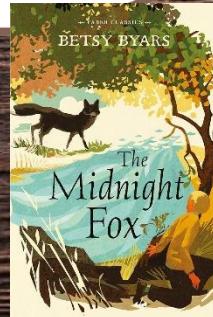
Autumn Half-Term 1 in Year 5



English

In English, we will be reading *The Midnight Fox* which is about a boy who shows courage to go and stay with family on a farm. We will be using our inference skills to find out about the different characters and working on our descriptive writing.

We are reading...



Computing

We will then move on to non-chronological reports, looking at different examples and having a go at writing our own.

Our first topic will be computer systems and networks. We will be exploring how a system of computers is made and how search engine results can be filtered for quicker and more accurate results.

Maths

In maths this half term we are working on place value. This will start with roman numerals to 1000 and then how we can represent numbers to 1,000,000 in different ways and rounding numbers.

Science

In science we will be starting with a unit of work about space. This will include lots of practical lessons on the relative sizes of planets and how far away they are from each other. The children will also learn how the moon moves in relation to the Earth and how the moon rotates to give us day and night.

Art

This half term, we'll be diving into the colourful world of printing! We'll explore the amazing designs of William Morris and then use what we've learned to create our very own monoprints inspired by his style.

DT

This half term, we'll be investigating products that use linkages and finding out why they're so useful in everyday life. Then we'll become inventors ourselves by designing and building our very own moving prototype using linkages!



Geography

In Geography this term, we'll be travelling to Egypt through our learning. We'll find out about its most famous landmarks and take a closer look at the River Nile, discovering why it was so important for trade in the past.

PSHE

This half term our value is courage. We will be showing courage in PSHE when learning about friendships and relationships.

We'll think about what makes a great friend, the different kinds of relationships we have, and discover more about what makes each of us unique and have our own identity.

Music

This half term we will be listening to a range of music including the work of Benjamin Britten and the work of Vaughn Williams. We will be developing our appraisal skills

PE

This term in PE we're getting active with Netball and Gymnastics! We'll practice attacking, defending, passing, shooting, and game tactics in Netball. In Gymnastics we'll explore travelling, balances, and rolls while building on what we've learned previously.

History

In History this half term, we'll become time detectives! We'll discover where the Ancient Egyptians fit on our timeline and see how they connect with other events we already know about. We'll also explore the mighty River Nile and find out how it shaped everyday life in Ancient Egypt and how the Egyptians showed great courage to rely so heavily upon the River Nile.

RE

This half term we will be learning about the Bible and other holy books.

We will explore the different types of writing and translations, find out how Christians use the Bible to guide their lives, and see how holy books teach values and answer big questions about life.