



Autumn 1: Learning in Year 6



English

We begin this year looking at a Novel as a theme which will inspire lots of writing. Michael Morpurgo's 'Kensuke's Kingdom' is all about travel and survival which links to our Geography.

We will then move on to a non-fiction discussions and balanced arguments. This will see us hold our own class debates.

Supporting your child with their learning

- Practise timetables with inverse calculations too
- Get your child to read every night – this really does help
- Provide a quiet space to complete homework and help where you can
- Maths related – help your child tell the time.

What we are reading this half term:

- Kensuke's Kingdom – Michael Morpurgo
- King of the Sky – Nicola Davis
- Incredible Ecosystems of Planet Earth – Rachel Ignatofsky
- My First Book of Microbes

Science

Science will see us look at living things and their habitats.

This is to move on from learning how animals have adapted to their environment and how they survive to how species of animals are classified and who sorted the animal kingdom into different categories based on their characteristics. This also includes plants. We will finish by looking at micro-organisms and investigate helpful and harmful ones.

Geography

We are going to be learning about the Earth's six major biomes. We will learn about their specific climates and how these climates are impacted by their proximity to the equator and the amount of rainfall they receive. This will link to the vegetation and habitats of living things

Maths

Maths will see us start with place value and understanding number. This will lead to looking at strategies for the 4 functions!

Computing

Year 6 will be tackling coding and looking into what this entails. Then the unit will change to learning about online safety.

Art and DT

In Art we will be looking at portraits and taking inspiration from Julian Opie's work. We will then look at environmental art and using clay to create slab pots taking inspiration from Charlotte Hupfield.

P.E

This half term will see us outside playing invasion games like netball and football.

Educational / Enrichment Visits

We will be completing a bikeability course with Go Velo. This will be ensure we are road safe when on our bikes!

PSHE

This half term is linked to 'God's love in creating new life.' We will be learning about how the human body changes to prepare for adulthood and how babies are made to continue the human life cycle all in the eyes of our loving God.

Music

All learning is based on the theme 'Happy' The children will be learning to improve their singing and rhythmic skills during this unit.

German

Year 6 will be completing the unit 'Out of This World.' This will include learning about the solar system and naming planets using our Yr 5 science knowledge

R.E

Family and love

Year 6 will be looking at how religious beliefs in God's unconditional love shapes life! We will be looking at showing how beliefs and values affect our love and care of each other, moving on to how it inspires and influences Christians to demonstrate unconditional love! Through this we will be understanding more about forgiveness and mercy!