Year 6 Curriculum

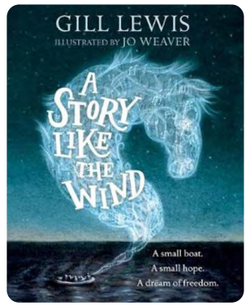
Autumn 2

This half term our topic is: Friendship

English

A Story like the Wind

We will read 'A Story like the Wind' to inspire our narrative writing. We will develop our writing through immersing ourselves in the text, analysing the author's techniques, planning, drafting and editing our own stories. We shall focus on creating engaging narratives and using ambitious vocabulary and effective language choices.



Science

Living Things and their Habitats

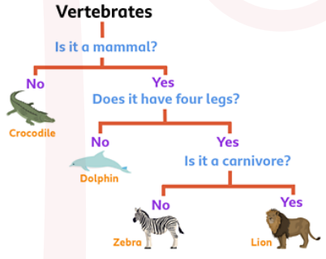
We will explore how living things are classified, learning about the work of Carl Linnaeus. We will investigate vertebrates and invertebrates, use branching keys to classify animals, explore micro-organisms and compare flowering and non-flowering plants.

Geography

Population

We will investigate how the global population is changing and explore birth and death rates, migration and the impact of climate change on populations. We will also consider how population growth affects the environment, collect data and use our findings to draw conclusions.





Design and Technology

Cooking and Nutrition

We will explore complementary flavours and investigate how ingredients can be combined to create a balanced and enjoyable meal. We will research and design a three course menu then prepare a starter, main course and dessert.



Support your child at home:

Support your child with fraction calculations, times tables, arithmetic and problem solving.

Music

Melodic Composition

We will continue developing our performing and composition skills. We will play sequences of broken chords and learn how to use chord notes to compose 4-bar melodies. We will also focus on singing in preparation for the upcoming carol concerts.

Computing

We are Advertisers

We will explore how adverts are created and what makes them effective. We will investigate existing adverts, plan storyboards, film content, source suitable media and edit our own promotional films. We will develop our creativity and digital skills whilst communicating a message effectively.

Religious Education

Christianity

We will explore the question 'Is Christianity still a strong religion 2,000 years after Jesus was on Earth?' We will consider influential people, religious festivals and symbols and the influence of Christianity on British society.

PSHE

Celebrating Difference

We will explore what it means to be different and consider how differences can affect people's lives. We will discuss power, bullying and the importance of challenging unfair behaviour. We will celebrate the achievements of people with disabilities and recognise how our similarities and differences can bring people together.

Maths

Fractions / Position and Direction

We will develop our understanding of fractions, including simplifying, comparing and ordering fractions, adding and subtracting fractions, multiplying and dividing fractions, and solving problems involving fractions of amounts. We will also explore position and direction, including coordinates, translations and reflections, before moving on to converting and calculating with metric and imperial measures.

Physical Education

Gymnastics / Tag Rugby

In gymnastics, we will develop control, balance and coordination through rolling, jumping, inverted movements and sequences using apparatus. In outdoor P.E., we will develop our teamwork, communication and tactical skills through Tag Rugby.