# Year 6 Autumn Term 1



English

Maths

Science

We are starting off the year with a wellbeing module based on the story of the Ikabog by JK Rowling. We are finishing the module with writing a letter to Mr Rishi Sunak regarding something we would like to change in our country.

Once we come back from Calshot, we will start a new unit based on the Northern Lights Series by Phillip Pullman. This will be a narrative unit and we will be aiming to entertain our audience.

We are reading...



During this half term, we will be starting with place value and we will be looking at numbers up to 10,000,000. This will build on all of the learning pupils have received since they have been with us as it is such an integral part of number.

We will then move onto addition, subtraction, multiplication and division.

Throughout this half term, we will be exploring living things. We will be looking at the life cycles of different creatures. This will include looking at the reproduction of plants and creatures. We will also be exploring categorisation and grouping of plants and creatures. This will involve common observable characteristics and how they are different between species.

Time Travelling With a Hamster is a funny, heart-warming raceagainst-time — and across generations — adventure that you will won't be able to put down. We will be sharing this unit when we are with Year 5 at the end of the day.

Art

During our Art lessons, we will be exploring the work of David Hockney. We will be working on our own use of line, tone, pattern and texture within our artwork and how different techniques can be used for different purposes.

We will also be considering perspective within our work and how we can demonstrate this through selecting a focal point. Our use of scale will also come into this as a key feature of perspective.

### Geography

PE

#### Music

We will be learning about the amazon rainforest and the amazon river.

Over the course of this unit we will be exploring the locations of rainforests and why we don't have rainforests in Fernhurst before touching on the impact we as humans are having on the rainforests.

During this unit, we will be using a variety of digital maps and images to help bring our learning to life.

Our PE days are Monday and Tuesdays.

During our PE this half term, we will be developing our team working through learning to play tag rugby.

On Tuesday's we will be building on our previous learning and will be developing our tennis skills.

Our new topic will be based on the theme of ancient Egypt. We will be learning to identify the pitch and rhythm of written notes and will experiment with notating their compositions by the end of the unit

## PSHE and RE

In PSHE this half term, we will look at being responsible with specific lessons regarding stealing. We will look closely at the difference between borrowing and stealing, what it means to steal and how it affects others.

During our RE lessons, we will be exploring the concept of interpretations and how Christians interpret God. We will be exploring new vocabulary such as omniscient and omnipotent.

# Computing

During our computing lessons, we will be exploring physical computing. This will involve how physical circuits can have microcontrollers as an output and how this can be connected to LEDs and motors. We will be using algorithms to tell physical computing programs what to do.

#### Dates

Every Friday at 2:45 – Family Read W/C. 11<sup>th</sup> September – Calshot!

18<sup>th</sup> September - Parent workshop (wellbeing) at 9:00, repeated at 5:30

23rd September - Working Party Funday

23rd September - First Aid course for parents

28th September - Open Classroom event at 2:30

9th October - School photo day

10th October - Visit from Zoolab

12<sup>th</sup> October – digital safety workshop and UK Harvest assembly

16<sup>th</sup> October – Celebrating 150 years of Fernhurst Primary

13th October - FOFS Disco

19th October - Dogs Trust workshop