

## English

We will use our class book, 'King of the Cloud Forests', to closely explore a range of text genres. We will also be reading a variety of information texts and persuasive texts.

The children will write:

- An information text about the infamous Himalayas.
- A description text about Tibet.

**SPAG:** we will be working on our spelling, punctuation and grammar targets throughout all of our literacy units.

## King of the Cloud Forest

We will be focusing on:

- Continents, countries and cities.
- Volcanoes and mountains around the world.
- The impact on the earth of earthquakes.
- How mountains are formed

We will be having an adventurous trip as we will be going to Rock and River this term.

## ICT and Computing

Year 5 are looking forward to using the iPads to enhance our learning in a variety of curriculum areas. We will be teaching computing and coding skills to Year 5, providing a modern, up-to-date curriculum!

## General Information

PE is every Tuesday and Friday

Don't forget your named kits!

Year 5

Autumn Term

Curriculum Newsletter

## **KING OF THE CLOUD FOREST**



**FIGHT  
OR  
FLIGHT?**

## Homework

English/Theme, Maths and Spelling homework will be given out on Friday afternoon.

Homework should be returned by the following Tuesday. Please ensure that you child completes every task and returns it on time.

It is also really important that your child reads at home regularly. Please encourage them to read daily and to sign their reading record. Trips to the library would also be very beneficial.

## Attendance

We take attendance very seriously at Pikes Lane. Please ensure your child is in school EVERY day and on time. Thank you.

## Science

### **Living things and their habitats**

Pupils will be taught to:

- describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird
- describe the life process of reproduction in some plants and animals.

We will work scientifically to observe the life cycle of a darkling beetle.

## Maths

Pupils will learn to:

- read, write, order and compare numbers to at least 1,000,000
- use negative numbers
- read Roman numerals
- solve multi-step addition and subtraction problems
- identify multiples, factors and prime numbers
- multiply and divide whole numbers as well as decimals
- solve problems involving fractions
- recognise and measure different angles
- Identify the properties of different 2D shapes.

## Art

In year 5, we will be developing our drawing and painting skills to draw our own fantasy creature.

## PSCHE (personal, social, cultural and health education)

We will be thinking about:

- Healthy relationships
- Giving
- Keeping active
- Connecting
- Taking notice