# Year 5 'What are biomes? What is an ecosystem?' Spring 2, 2022

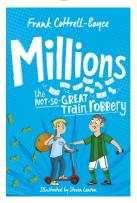
## Welcome!

We hope you had an enjoyable half term break and are ready for lots of new learning! Just a reminder that the boys will continue swimming every Wednesday for this term. They will need to remember their labelled swimming trunks and towel (to be kept in a bag). Girls will need to wear their PE kits.

#### Maths

In Spring pupils will learn and improve their knowledge on fractions. This will set the foundation for getting to grips with decimals and percentages later on in the term. Pupils will learn add, subtract and multiply fractions as well as work out fractions of quantities. Pupils will also learn decimals and percentages as fractions.

## **English**



Our non-fiction writing will focus on the above book: Millions by Frank Cottrell-Boyce . We It will writing a finding story where we will focus on how to effectively describe settings and characters.

In the second part of the halfterm we will be looking at our non-fiction essay writing and we will be doing this on the topic of dragons.

#### **PSHCE**

This half term we be working on managing feelings and how we should deal with certain situations. We will be reading the book 'You be You' by Linda Kranz.



## Geography

Year 5 will be looking at Biomes this term. Key vocabulary and phrases linked to the topic will be learnt. Pupils will have the opportunity to study the six major biomes and will be using maps and atlases to locate the biomes.



### **Homework**

Children will take home spellings to learn ready to be tested each Friday. Please help your child with learning these. Children should also use Sumdog for at least an hour a week. Allocated times table tasks must be completed before the deadline.



All pupils must be reading for 10-15 min daily. Once pupils have finished their book they must complete an AR quiz. Our class reader this term is Kind of Sparks by Elle McNicoll.



## Science

Our topic in Science is 'Electrical Circuits'. Pupils will be investigating the following questions:

- What is static electricity?
- What are the parts of an electrical circuit?
- What are circuit diagrams?
- What are electrical insulators and conductors?
- What happens in a circuit when we change the components?

