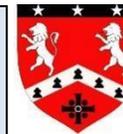




Year 4



Spring 1 – Renewable Energy

As writers we will be building on our STEM week by writing persuasive letters to key individuals all about the importance of moving towards renewable energy.

We will then move on to look at different forms of poetry, looking at different poets and their techniques before writing some of our own, modelling them on different styles.

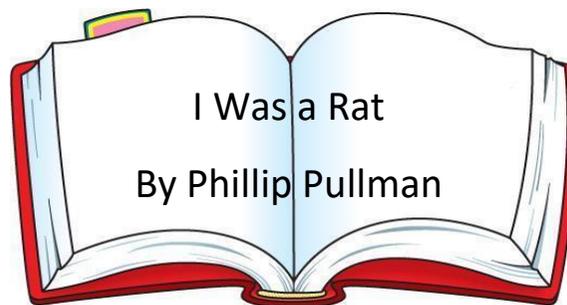
As scientists, we will be learning about how we hear. We will learn about sound waves and how sound travels to our ears. We will understand how the ear works.

We will also learn about changing pitch and volume, and how this links to the sound wave.

As citizens we will be learning all about the Hindu Faith. Within the unit, we will explore what it means to be a Hindu, including finding out about some of the Hindu deities, practices in everyday life that are important as well as beginning to understand some of the important aims and beliefs that Hindus live by.

As readers we will be enjoying Phillip Pullman's book 'I Was A Rat' and finding out just what happened to a little boy called Roger.

We will also be using our retrieval, inference and vocabulary skills to explore a range of poetry of different styles.



As linguists we will be learning how to count up to 31 in French and using this knowledge to understand how to say dates that are important to us.

We will also learn how to talk about the weather in French.

As mathematicians we will be continuing to work on our multiplication and division skills, by consolidating what we have learned and moving on to formal written multiplication and division. We will look at how to work out an area of a 2D shape, before beginning our work on fractions before the February half-term.

As artists, we will be learning a range of drawing and shading techniques, including creating different tones and textures, using these skills to create a finished work of art.

As physical learners, we will be developing our attacking and defending skills through the sports of tag rugby.

We will also be exploring how exercise, and yoga in particular, can help us as part of a healthy lifestyle.

As engineers we will be having a great time with STEM week, with a particular focus on renewable energy. Later in the half term, we will be looking at different moving mechanisms, and the role of cogs, gears, axels and wheels in different products, before designing our own products using these techniques.

Links to school values

Respect for religious beliefs
Opportunity to develop our teamworking and collaboration skills through STEM activities.
Ambition to succeed and develop our core skills.
Resilience in returning to school and the 'new normal'.

STEM Week
"Zoom" Visit from a STEM
Ambassador

Half Term Information

PE: 4BDTC Th and Fr, 4GD Mo and We
Book change day: 4GD Thursday and 4BDTC will now be on a Wednesday.