

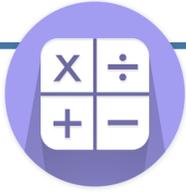


let your light shine!

Year 6 Spring Term 2 on a page

Maths

We will be investigating and solving problems on ratio before moving onto our first experience of algebra, which will involve us solving equations and using formulae. Alongside this, children will also be working on the properties of shapes, including circles, measuring and classifying angles and finding missing angles.



RE: Creation and Science: Conflicting or Complementary?

We will continue to look at religion and science. Children will reflect on Psalm 8 and consider how well humans take care of the world, taking into account religious and non-religious viewpoints.



Spanish

The children will secure their knowledge of the vocabulary used to describe their families before moving onto hobbies.



PE

Hockey and Football will be our two focus units this term.



Science: The Circulatory System

In this unit, we will learn about the structure and function of the heart, blood and blood vessels. This will then lead into a series of lessons looking at lifestyle, particularly the effects of exercise, diet and drugs.



Computing: Blogging and Coding

Children will continue last term's unit by creating and contributing to blogs. They will then begin a unit on coding, culminating in the creation of a text-based adventure game.



Geography: Where does our energy come from?

Children will explore renewable energy before finding out how the USA and United Kingdom generate energy. They will investigate the best way to generate energy and think about the energy used of our school.



Design and Technology: Structures: Playgrounds

Children will design a new playground before using a range of resources to build and perfect structures, as models for items in a playground.



English

This term, we will be responding to the text 'Darwin's Dragons' and will be writing a narrative that includes dialogue, a scientific journal and a non-chronological report on endangered animals. We will be using more challenging punctuation and securing our use of adverbials to ensure cohesion. Children will also be continuing their Reading Explorers and Active Spelling sessions.



PSHE: Healthy Me

Children will learn strategies for taking care of themselves, including their mental health. They will learn about drugs and their effects and think about ways in which they can manage stress and pressure.



Music:

Children will explore the musical concept of 'theme and variations' and discover how rhythms can 'translate' onto different instruments.



Important Notes

PE Days: Mondays and Thursdays
Termly Value: Forgiveness
Homework: Set on a Friday and due in the following Thursday.

