

Autumn term (2)

Our topic this term is: **Food, Glorious Food!**

English

This half term, our class text will be *The Lion, The Witch and The Wardrobe* by C.S. Lewis. We will learn to demonstrate understanding of the text through discussion and by exploring meaning of the words in context. We will justify opinions and elaborate on answers by referring to the text (Answer + Prove + Explain). We will explore historical context and prepare formal presentations to show understanding of characters and events in the story. This will lead onto creating a new chapter or scene linked to story with historical setting through the 'talk for writing' process.

Maths

This half term we will be looking at multiplication and division. We will recap formal written methods including column multiplication and short division, as well as consolidating long multiplication and long division methods. We will continue to practice the multiplication tables through everyday recall and Times Table Rockstars. Furthermore, we will then explore the formulae for calculating the perimeter and area of 2D shapes. All mathematical concepts will be explored through the use of concrete and visual representations.

Theme

This term we will be exploring the various and diverse places that food comes from. Some food is produced locally but much of our food is grown (or reared) in other countries and has to be transported over many miles to reach us. We will learn that different foods require different climates and soils, and that humans are needed to grow, harvest and transport food from its source to our tables. We will also learn that whilst many people in the world produce their own food, some rely on others to farm and transport the food for their consumption. We will explore that not everybody in the world has enough food to eat (and why) yet others have more than enough and may even waste the food they have.

In Science we will learn about material changes, reversible and irreversible changes. We will explore that some materials will dissolve in liquid to form a solution, and describe how to recover a substance from a solution. Furthermore, we will use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating.

Relationships and Health Education:

This term in RHE, we will be discussing caring friendships and what to do when friendships make us feel unhappy. This will include understanding what a good friend is, recognising bad friendship signs and understanding what actions to take if we are in a bad friendship.

Thank you for your support

Regards

The Y5 Team