Spring Two Term Year 5



English

In English this term, we will be using the narrative 'Kick' to write a persuasive letter to encourage AFPS to purchase FairTrade footballs. We will be exploring the world of child labour in the manufacturing of sport equipment and use this knowledge to create a compelling argument. Later in the term, we will use a short film 'Present' as a vehicle to write our own narratives. We will focus on description and direct speech vs inner

thoughts.

We are reading..



In reading lessons this term, we will continue to unpick misconceptions from previous comprehension. We will focus on a variety of tabulation styles from fact and opinion to finding evidence to support a statement. We will look a variety of texts from classics such as Stig of the Dump, to historic texts such as When Hitler Stole Pink Rabbit By Judith Kerr.

Maths

Fractions:

Multiplying fractions.

Decimals and Percentages.

Writing decimals.

Decimals as fractions

Understanding thousandths.

Ordering and comparing, rounding decimals.

Percentages.

Science

We will explore different types of properties. We will be investigating aspects such as hardness, transparency and conductivity. Others aspect which will be explored are reversible changes and irreversible changes such as rust forming.

D&T

This term we will be learning about structure in order to build our own bird houses. We will look at famous frame structure architects such as Stephen Sauvestre (designer of Eiffel Tower) and Thomas Farnolls Pritchard (designer of the iron bridge).

We will explore different ways to join and strengthen a structure before design, building and reviewing our own.

History

This term we will learning about the Aztecs. We will be learning about the following aspects:

- who the Aztecs were, and when they lived.
- how Aztec society was organised.
- what the Aztecs believed and how this impacted on their lives.
- · what daily life was like for the Aztecs.
- out that the Aztecs were one of the first to use cocoa beans to make chocolate and the impact it has on us today.

This term, Year 5 will be continuing to explore: Sikhism in Britain

RF

- How shared stillness can help us to think deeply, use our imagination well and be creative.
- How breathing exercises to think more deeply. how tensing can be used alongside breathing and stillness exercise to get me into a relaxed, alert position.
- Sikhs believe and teach that justice, service to others and appreciating the divine are more important than the value of money.

Music

Unit: Livin' On A Prayer

Style: Rock

Topic and cross-curricular links: How Rock music developed from the Beatles onwards. Analysing performance

PSHCE

We will be looking at 'Keeping Sage'. We will explore how to tackle different situations and challenging conversations, from letting a friend down in a kind and gentle manner to not giving in to peer pressure. We will also discuss the hidden dangers in and around our community in places such as the reservoir or unsage play areas.

Computing

We will begin to look at coding and will be using the software programme Scratch. During this term we will:

- Learn algorithm is
- Recall how conditions are used in selection
- Identify conditions in a program
- Modify a condition in a program
- use selection in an infinite loop to check a condition
- create a program that uses selection to produce different outcomes

PE

This term Freestyle will be covering Real PE Social Skills where we will continue to improve on our balance, core and fluidity movements.

We will also be playing basketball where we will look at ball control, drippling and how to work effectively as a team.