

Autumn Two Term Year 5



English

In English we will be using the poem 'The Highwayman' by Alfred, Lord Tennyson to inspire our own poems.

We will also be using the text 'Cosmic' by one giant leap for all boy-kind' to write our own narrative.

We will be including a range of sentence types and creating atmospheric descriptions.

We are reading...



For our class reads we will be reading:

'Hacker' by Malorie Blackman &
A collection of best loved poems.

Maths

Reading and drawing line graphs.
Multiples, factors, prime numbers and square numbers.
Cubing numbers.
Multiplying whole numbers by 10, 100 and 1000.
Dividing whole numbers by 10, 100 and 1000.
Measuring and calculating perimeter.
Calculating area.
Multiplying 2, 3 or 4-digit numbers.

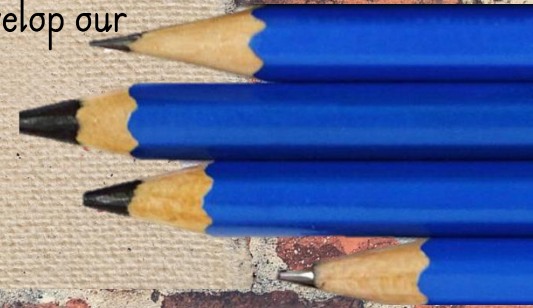
Science

In science, our topic is Materials: Properties and Changes. We will be learning to determine the hardness of different materials and link this to their uses. We will be exploring the transparency of different materials and link this to their uses. We will also be learning to determine the thermal and electrical conductivity of different materials and link this to what they can be used for, as well as demonstrating, identifying and describing reversible and irreversible changes.

DT

This term in design and technology, we will be focussing on -Cooking & Nutrition. We will look at how food is used during celebrations and its seasonality. Our topic will culminate with making pizzas where we will develop our skills of 'rubbing in' and 'kneading'.

This will be undertaken in a DT day.



History

This term we will be Ancient Greece. In this topic we will explore numerous aspects of the time period including the legacies of the Ancient Greeks such as democracy.

RE

In RE this term, the theme is incarnation. We will be focusing on the elements of the Christmas story which may cause debate (e.g. shepherds being on the hills in December, a census in the winter when people had to travel) and how this may or may not affect people's beliefs.

Music

Year 5 will be listening, practising and performing 'Just Give Me A Reason' by Pink. The children will be using a range of chords, instruments and will work together to bring the piece of music to life!

PSHE

We will be looking at the qualities of friendship and will explore a range of topics:

- Exploring communication
- The importance of self-acceptance and self-love
- Being a good friend
- Stereotypes

Computing

We will begin to look at video production as aspects within this area such as video editing.

This will be undertaken during a computing day.

PE

This term, the children will develop and apply their dynamic balance on a line and counter balance with a partner through focused skill development sessions, modified/non-traditional games and sports and healthy competition.