

English

This term, the children will be creating and performing their own "If I had wings" poem using Pie Corbett original version as their inspiration. In non-fiction we will be writing a discussion piece and a recount. We will then move on to fiction, exploring characterisation and settings to write an adventure story.

Modern Foreign Language

Our Precious Planet will teach children to describe key environmental challenges in their local area, at the same time developing their awareness of sustainability. They will learn how to say what positive environmental actions they are going to take. More to Explore will give pupils the opportunity to learn about French speaking countries, read a story in French and perform a fun French rap to practise key rhyming sounds. They will take part in conversations, interviews, games, activities and surveys.

Geography

In Geography, we are learning how to conduct a fieldwork enquiry. We will be thinking about our enquiry question, mapping our route and then considering how to present the information we have found out.

History

In History we will be learning about the Vikings. We will learn when and why they came to Britain, where they went after as well as considering what they were like.

PSHE

Relationships Pupils will learn how to stay safe when using technology to communicate with friends, including how to negotiate and to resist peer pressure. Changing Me The children will learn how boys and girls change during puberty and why looking after themselves physically and emotionally is important.

Mathematics

This term the children will start the term focusing on algebra and position and direction. We will then move on to statistics and ratio. Practical resources are utilised in class. Century and TT Rockstars programmes reinforce mathematic skills.

Sharks Class Summer Term Planning Cycle B

Music

This term we will be focusing on Music and Me. The children will try out different ways of making their own music, while exploring the work of the most influential women in music over the last 100 years.

Religious Education

This term we are learning about the main Humanist and Christian beliefs. In the second half of term, we will discuss why some people believe in God and others don't.

Physical Education

The children will be taking part in rounders, athletics, OAA and badminton. The children will learn the rules, tactics and skills associated with each sport.

How you can help at home

- Read regularly with your child and record this in their reading log
- Practise multiplication and division facts
- Practise spelling Year 5/6 common exception words

Science

In Science, we are learning that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object. The children will identify the effects of air resistance, water resistance and friction, that act between moving surfaces. When learning about Animals including humans the children will identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood. The children will recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function.

Art/ Design Technology

In Art children will be faced with the challenge of having to design to a specific criteria or specification, developing design ideas for a room interior, a coat of arms and product to fit a given name, children learn to draw inspiration from different sources and use a range of techniques to experiment with their different concepts.

In DT the children will design and make a stuffed toy, considering the main component shapes, create a template, use blanket stitch to join two pieces of fabric together and use either applique or decorative stitches to add detail to their toy.

Computing

The children will be studying Big data. They will be identifying how barcodes and QR codes work. Learning how infrared waves are used for the transmission of data while recognising the uses of RFID. They will also be using the programming language 'Python' to create designs and art. Learning how to create loops and nested loops to make their code more efficient.