

GEOGRAPHY

Do all explorers need the same equipment?

Children will learn about the world's seven continents and oceans and the different features places around the world, including climate. They will compare different continents and oceans and use this knowledge to understand the different equipment and clothes explorers need depending on the place they are exploring. They will also consider why it's important to protect oceans.

Children will use their map skills to plot an overseas journey and describe routes using compass directions, locational and directional language. They will also draw their own maps using symbols in a key to show human and physical features.

HISTORY

Why are different explorers famous?

We will find out about famous explorers including Christopher Columbus, James Cook, Robert Falcon -Scott and Ann Bancroft and their expeditions around the world.

SPRING TERM YEAR 2 CURRICULUM MAP

ART

We will be developing our pencil skills, learning how to use lines to create shape, pattern and texture.

We will also be creating observational drawings using different sketching techniques.

SCIENCE

What do we need to be healthy?

We will be looking at the basic needs of animals, including humans, that they need to survive. We will also be looking at how we can stay healthy by eating the right types of food in the right amounts and the importance of regular exercise to grow into a healthy adult. Personal hygiene and keeping ourselves clean will also be studied so that children understand how to stop illness and infection spreading.

In this unit we will also gain an understanding of how all living things reproduce and have offspring and we will look closely at the life cycle of a frog.

English

We will look at a range of stories, poems and non-fiction texts to inspire our writing and support our reading comprehension skills. Books that will inspire our writing include Superworm, Meerkat Mail and the Snail and the Whale.

Maths

Children will develop their understanding of multiplication and division this term, becoming more fluent with their 2, 5 and 10 times tables. We will also be covering units about statistics, properties of 2D and 3D shapes and fractions, including finding halves, quarters and thirds of both shapes and amounts.

Computing

We will be learning about coding, including algorithms and debugging programs. We will also become online safety experts and start learning about spreadsheets.

Design Technology

We will be preparing food; learning how to chop, peel and grate different ingredients. We will think about how to make healthy recipes and where our food comes from.

P.E

We will be active outdoors with games skills, learning to defend and attack.

Religious Education

We will think about how and why we celebrate special and sacred times.

PSHE

We will learn how to understand and respect the differences and similarities between people, including biological differences and their role in the life cycle.

Music

We will be exploring using voice and body percussion, chanting, actions and keeping to the beat.