

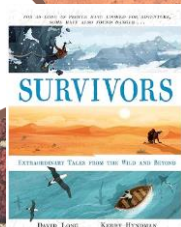
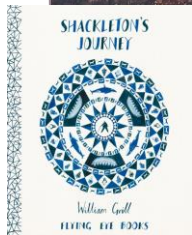
Spring One in Year 5



English

In English this term our learning will be based around the book 'Survivors' and 'Shakleton's Journey'. The books link to our geography topic of Exploring Antarctica. The genres we will study will include letter writing and a non-fiction text.

We are reading...



Our reading this term will mainly focus on the novel 'The Explorer' by Katherine Rundell. However we will also be reading a variety of non-fiction texts which will be linked to our Antarctica learning. Through our guided reading sessions we will be developing our comprehension skills, summarising and note-taking.

Maths

In maths we will begin the term by continuing with our multiplication and division learning, focusing more on the latter and different methods to solve division questions. We will then learn about symmetry and build on our Year 4 learning. Afterwards we will be looking at fractions and how we use them in mathematical calculations.

Science

We will be exploring the life cycles of living things to determine how they reproduce for example, seeds and flowering plants and eggs into chickens. We will also make comparisons between different life cycles of animals and mammals. We will learn how a habitat changes over the course of a year and we will continue to make regular observations of our yearlong investigation of our school grounds.

Art

During our Art lessons this half term we will be learning about an American Artist – Jasper Johns. By introducing children to his work they will learn about typography and mixed media. This will include examining painting, collage and sculpture and the other work of the artist. They will then use his work as inspiration to create some of their own pieces.



French

In this unit, What time is it? children will learn how to tell the time in French using the vocabulary of: o'clock, quarter past, half past, quarter to, 5 minutes and 1 minute intervals. They will develop their dictionary skills by translating words.

Geography

Our Geography lessons this half term are centred on Antarctica, which is also our topic for the half term. We will learn about how to use compasses, atlases and maps to find out more about places. We will compare locations and work out what makes Antarctica harder to live in than Chandler's Ford. We will also think about natural resources and will consider what might motivate people to go to Antarctica.

Music

In our music lessons this term we will be composing our own piece of music inspired by 'Artic Breath'. We will be learning how to read notes on a stave and how to write notes.

RE

In RE this term we will be learning about the theme of love. We will be learning about the theme through the humanist values and exploring what this means in our lives.

PSHE

Keeping Safe is the theme of our PSHE learning this term. We will be looking at how to keep safe in relation to friendships and bullying but we will also discuss vaping, smoking and how drugs can have positive and negative effects.

Computing

In Computing this term the children will have the opportunity to explore coding through the use of Microbits which are small hand held computers with an LED display screen. The children will write code which will then be downloaded on to the Microbit to make it do different things.

PE

For our indoor PE sessions this term the children will be learning about shape and balance during gymnastics activities.

The outdoor PE will be tag-rugby. The children will learn a variety of skills including how to hold and pass a rugby ball and how to move around the pitch and tag opponents.