

## Curriculum Information

### Term 4

### Buzzards



#### English

We will be reading 'Sky Song by Abi Elphinstone

In our writing we will be learning to:

Write a fantasy narrative based on character perspectives

Create our own poems about polar regions

Write a magazine article on the history of polar discovery

Write a double-page spread on Shackleton

Review Year 5/6 Spelling list, topic spelling, hyphens, prefixes

#### Maths

We will be learning how to calculate percentages of quantities. We will also be using ratio to compare quantities. We will learn how to calculate the perimeter, area and volume of specific shapes.

#### Computing

We will organise data into columns and rows to create a data set, using a spreadsheet. We will format data, apply formulas and produce calculated data. We will use this to plan an event, answer questions and finally, evaluate our results.

### Frozen Kingdoms

During this half term, we will be learning about the characteristics and features of polar regions, including the North and South Poles. We will be carrying out a detailed exploration of the environmental factors that shape and influence them. We will be learning about indigenous people of the Arctic and we will be exploring the lives of polar explorers such as Robert Falcon Scott, Ernest Shackleton and Matthew Henson, as well as investigating the famous voyage of the Titanic.

**Geography:** We will be learning about polar climates, oceans and landscapes and how they are being affected by climate change. We will be learning about natural resources and how indigenous people live. We will also be investigating tourism in Antarctica. We will further develop our understanding of how to identify positions using longitude and latitude.

**Art:** We will be completing an Art project led by Miss Penny, which will build on key artistic skills such as observation and tone.

**Music:** We will be learning how to play samba music using samba instruments and will be performing as a class ensemble.

**PE:** Through the sport of tag rugby, children will develop their fundamental movement skills. They will learn to perform them with accuracy and fluency in game situations. They will also learn to respect the rules and support other in upholding them.

**PSHE:** This term we will be learning about diversity and living in a diverse society. We will also identify what makes a healthy friendship and explore gender stereotypes.

**History:** We will be describing the achievements of significant polar explorers, including Ernest Shackleton, Matthew Henson and Felicity Aston. We will be critically analysing historical sources and decisions in relation to polar expeditions and the sinking of the Titanic. learning about polar explorers and who discovered the polar regions. We will be learning about Ernest Shackleton and The Titanic.

**RE:** We are learning to examine the influences Christianity still has in the world and to evaluate whether it is still a strong religion.

**French:** We will be learning how to use a French dictionary. We will continue to build our vocabulary, extending to school subjects, transport and numbers.