



**Year 5 Spring 1**

## Into the Unknown

### **Big Bang**

Children will be growing their own salt crystals and creating their own origami Shackleton inspired ships.

### **Pride Time**

Create art inspired by a range of materials.

### **Learning Outside of the Classroom**

Pupils will be using forest school to learn about survival in forest settings.

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### **English**

This term pupils will be using the text Shackleton's Journey to explore a range of settings in fictional descriptive writing. They will also be writing diary entries in role as characters and using the Talk4writing approach to write first person explorer narratives.

### **Maths**

In Maths, pupils will focus on multiplication, division and using these skills in multi-step problems. We will also be applying our times tables skills working on fractions looking at equivalent fractions and converting from improper to mixed fractions.

### **Science**

Science this term will focus on properties and change of materials and will be exploring what materials are best suited for different uses.

### **Geography**

In Geography, we will be exploring different mountain ranges and how and why the temperature changes across the globe. The children will look at famous explorers, the routes they took and what the dangers are for an Arctic explorer.

### **Art/DT**

Children will explore the roles and purposes of artists, craftspeople and designers working in different times and cultures. They will begin to use their observations and draw from a range of perspectives and will also research artists and use the images from our core text - Shackleton's Journey.

### **Music**

In Music, we will be learning all about and creating our very own graphic score. We will also be comparing composers such as Antonio Vivaldi and Ola Gjeilo.

### **Computing**

Pupils will be learning how to code in a specific computer programme. We will be completing given tasks and challenges using the learnt skills.

### **R.E.**

This term children will be focusing on what it means to be a Muslim in Britain today and will be making connections between Muslim practice of the five pillars.

### **P.E.**

Athletics and basketball are the focus this term. Dribbling, passing and movement skills, short/long distance shooting, control, attacking/defending based activities and small sided games will be practiced.

### **Personal Development**

This term the focus is the value of honesty, cooperation and teamwork and applying these to different scenarios.

### **Core Books**

#### **SHACKLETON'S JOURNEY**



William Groll  
FLYING EYE BOOKS

CATHERINE JOHNSON

