

YEAR 5 – AUTUMN TOPIC WEB - ANTARCTICA

ENGLISH

We will be focusing on our class core text, *Shackleton's Journey* by William Grill.

As the children explore the text, they will explore different writing styles, such as fact files, newspaper reports and diary entries.

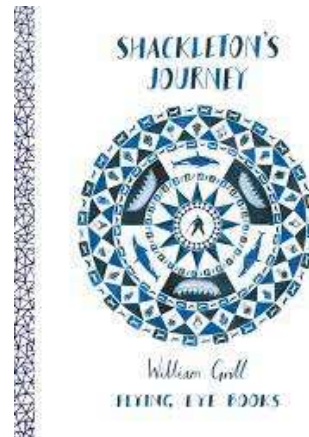
MATHS

This term our focus will be on place value and addition and subtraction.

This will build on the children's prior knowledge of Roman numerals and challenge their reasoning and problem solving skills.

SCIENCE

Our focus is on *Earth and Space*. This will lead us to looking at the planets in the Solar System and their features and how space affects changes on Earth, such as night and day.



HUMANITIES

Our key learning will be based on Antarctica. We will be using maps to locate Antarctica and learn about its physical geographical features. We will also look at its climate and uses in science and discovery.

RE

We will be looking at the question: "Why do some people believe God exists?" We will explore a variety of religions, discuss religious views about how the Earth was created, and begin to understand different faiths.

ART & DESIGN

Linking in with our learning in science, we will be working towards building our own model of the Solar System. We will explore different materials and techniques to make an accurate and creative model.

COMPUTING

We will be looking at systems this term. We will begin to explore how systems work and learn about how search engines function and how to use them safely and accurately.