



## Frozen Kingdom\*

Welcome to the planet's coldest lands, which are incredibly beautiful, yet often deadly. This half term, we'll start by understanding how animals and plants could possibly live in such harsh, cold environments. Using globes and maps, we'll identify the Polar Regions, comparing the Arctic and Antarctic. We'll also think about how we can protect the polar environment. Then, we'll investigate the tragic story of the RMS *Titanic*, and find out about the people on board.

When we're more familiar with the Polar Regions, we'll write exciting diary entries from the perspective of brave explorers. Researching our favourite polar animals will be fun, and we'll create animal artwork inspired by the Inuit people. We'll experiment with digital photography and create amazing effects using paints and dyes.

At the end of the project, we'll present what we have learned and construct a model of an igloo!

ILP focus	Geography
English	Newspapers, non-chronological reports, persuasion and stories
Geography	Features of the polar regions
Art & design	Photography, painting, block printing
Computing	Collecting, evaluating and presenting information; computing programming
D&T	Building an igloo
History	Emigration and exploration in the early 1900s, sinking of <i>Titanic</i>
Mathematics	Four operations
Music	Pitch and Movement
PE	Netball and Dance
PSHE	British values and relationships
Science	Living things and their habitats; adaptation

Help your child prepare for their project

This half term, we're going to learn about the coldest places on Earth. Why not watch a documentary such as the BBC *Frozen Planet* series together? You could also freeze pieces of fruit with fruit juice in lolly moulds, to create frozen treats with a hidden surprise. Alternatively, work together to create a snowy collage.

*\*As always, this is our intended unit of study for this term and may vary according to pupil needs.*