

Year 6: Spring

Frozen Kingdoms KRP



Key Questions

Engage

Why are the poles such significant and intriguing parts of our world?

Develop 1

How can we classify and understand the adaptations of life in the polar regions?

Develop 2

Why have some polar expeditions been so significant?

Innovate

How and why should we urge others to discover the Arctic for themselves?

Book List

- Race to the Frozen North: The Matthew Henson Story— Catherine Johnson
 - The Wolf Wilder—Katherine Rundell
 - Story of the Titanic -DK
 - The Highwayman—Alfred Noyes
 - Northern Lights: The Graphic Novel—Philip Pullman

Vocabulary

polar Arctic latitude longitude atmosphere classification Antarctic climate change deforestation expedition settlement wilderness indigenous vegetation species continent habitat flora fauna Northern Hemisphere Southern Hemisphere

Ozzie 80 Opportunities

Litter picking

Help improve our school wood

Make a snowman

Make a difference in our community

Have a disco

Mini beast hunt

National Curriculum

Geography

- Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country, and a region within North or South America.
- ✓ Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night).
- Describe and understand key aspects of physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle.
- Describe and understand key aspects of human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water.
- Understand the processes that give rise to key physical and human geographical features of the world, how these are interdependent and how they bring about spatial variation and change over time.

Companion Projects

Inuit—Art

Environmental Artists—Art

Engineer-DT

Electrical Circuits—Science (second unit)

English text types— adventure narratives, non-chronological reports, newspaper reports, classic poetry

Science- Describe how living things are classified, plan scientific enquiries

History- Know and understand significant aspects of the history of the wider world