

Design and Technology:

Investigate, design, make and evaluate a vehicle.
Weave a dream catcher.



History:

Antarctica: Set 'Race to the Pole' within a timeline of key world events. Sequence Scott's race to the pole. Amundsen / Scott fact files – compare approaches to expedition to the pole. Compare modern and vintage polar clothing.
Indigenous people of America: Look at photos as evidence. Ask and answer questions to find out about life as an indigenous person of America. Research the lives of famous indigenous people of America.

Geography:

Locate the Polar Regions on a map (Arctic and Antarctica) and compare to regions close to the Equator.
Learn about the features, climate and conditions of Antarctica.
Explore how animals adapt for life in Antarctica.
Compare life in the local area to life in Antarctica.

Art and Design:

Learn techniques for drawing with charcoal, explore printing and photography.



English:

Fiction:

The Lion, the Witch and the Wardrobe by C. S. Lewis
Rapunzel by Bethan Woolvin
Last Stop on Market Street by Matt de la Peña



Non-Fiction:

Non-chronological texts – polar animals and indigenous people of America

A Land Far, Far Away
(Antarctica and indigenous people of America)

Year 2

Spring 2025

RE:

Places of Worship:

Explore what makes a place special, find out about different places of worship, compare different places of worship.



Computing:

Online safety
Effective searching
Presenting ideas in different ways



PE: Ball skills, gymnastics, invasion games and dance

Music: Invent a musical story.

PSHCE: Jigsaw topics 'Dreams and Goals' and 'Healthy Me'

Mathematics:

Addition and subtraction
Shape
Money
Multiplication and division
Measuring length and height



Science:

Uses of Everyday Materials:

- Identify materials and their properties (including wood, metal, plastic, glass, brick, rock, paper and cardboard).
- Compare suitability of materials by packing a rucksack to take to Antarctica.
- Frostbite investigation – which material is most suitable to prevent frostbite by squashing, bending, twisting and stretching?



Plants

- Seeds and bulbs including planting, care, observation and description of growth:
 - growth investigation (effect of water / no water, light / no light, hot / cold temperature)
 - seed / bulb diaries
- Plant survival in Antarctica.

