

Maths

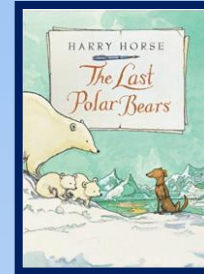
Multiplication Tables Check

- Decimals
- Money
- Time
- Statistics
- Properties of shape
- Position and direction
- Times Tables

English

The Last Polar Bears, Tin Forest, Vanishing Rainforest

- Letters
- Diary entries
- Character / setting description
- Predictions
- Explanation text
- Comprehension / inference
- Spelling and handwriting
- Biographies



DT/Art

- To use cross stitch
- To use back stitch
- Measuring and cutting material
- Joining fabrics
- Sketching and labelling
- Using a range of media (pencil, pen, pastel, paint) to create images for display

Geography

- To use an 8-point compass to describe geographical location of countries that make up the north pole
- Labelling and understanding the different time zones
- Locate places
- Comparing places
- Climate change



Music/PE

- Summer Charanga Units including instruments
- Athletics
- Cricket/rounders
- 4RS swimming

ICT

- Kodu Sports
- Manipulating sound

RE

- Christianity – values and parables

History

- History of climate change
- Comparing the North Pole now and 100 years ago
- Understanding what has caused climate change

Science

- Compare and group materials together, according to whether they are solids, liquids or gases.
- Observe that some materials change state when they are heated or cooled, and measure the temperature at which this happens in degrees Celsius (°C), building on their teaching in mathematics.
- Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature
- Identify and name a variety of living things (animals) in the local and wider environment, using classification keys to assign them to groups.
- Give reasons for classifying and animals based on specific characteristics.
- Recognise that environments are constantly changing and that this can sometimes pose dangers to specific habitats.

PSHE /Trips/ Other

- Valuing Differences
- Rights and Responsibilities
- Transition to Year 5
- Topic themed trip

Careers

- Climatologist
- Environmental Scientist
- Fashion designer
- Zoologist
- Vet
- Accountant
- Computer programmer
- Lab technician