Music

PSHE / Jigsaw

SCARF scheme of learning. Keeping myself safe.

School Values -Perseverance

Literacy

Wk 1 - Information texts about the Polar regions

Wk 2 - Information texts - Animals and habitat. Write fact sheets, posters. Create a class information book.

Independent write - Facts about the polar regions with sub headings.

Wk 3 - Poetry - animal riddles, acrostics, rhymes.

Wk 4 - Information texts - Explorers - write our own diary entries, a letter home.

Wk 5 - Write a story about what it would be like to be an explorer. Descriptive writing of landscapes. Independent write - letter / diary

Wk 6 - Write a class information book about habitats and geography of the Polar Regions. The Penguin Who wanted to find out and other stories set in the Polar Regions. Writing to be informed by geography and science.

Daily Phonics Guided Reading
Handwriting Spellings

Geography/History

Atlas work - name and locate the 7 continents and 5 oceans. Identify and locate cold areas of the world. Use simple compass directions, use world maps, atlases and globes.

Use basic geographical vocabulary.

Learn about the explorers Ernest Shackleton and

Scott of the Antarctic. Plot journeys on a map.

Discuss climate change, how people live in the harsh

conditions and use polar websites for weather

reports.

PE

Gymnastics and creative movement - TM

Computing

Recognise common uses of IT and use it safely.
Use Coding Expresso to create and debug simple programmes.
Research using the internet.
Paint Aurora picture.

Capture - Question and knowledge sharing session

POLAR REGIONS

Exposure - Parents to view learning (Video)

Maths

(Based on White Rose)

Year 1

Week 1 -2 - Place value to 20 addition and subtraction.

Week 3-5 - Place value to 50 addition and subtraction.

Week 6 - Measurement length and height.

Year 2

Week 1 -4 - Multiplication and Division Times tables tests, 2, 5, 10 each week. Week 5-6 - Statistics

Science

Uses of everyday materials - which materials will keep us warm? Which are the strongest?

Changing materials exploring ice and water.

Compare how things move on different surfaces. – Ice / carpet / wood / grass.

How do animals survive in Polar regions - insulation adaptations, camouflage, animal food chains. Life cycle of a penguin.

Record temperatures and compare with our own. Seasonal changes, light and dark - northern / southern lights.

Art / DT

Polar landscapes with animal in pastels Polar bear on painted pattern background

Collaged polar animals.
Build igloo with lego / duplo etc.

RE

Discovery RE Jesus as a friend Was it always easy or Jesus to show friendship?