

The Ice Bear

Year 4 — Autumn 2

English

Non Chronological reports; poetry; continuing to develop figurative language; revealing character through description.
Grammar- clauses; adverbials; varying use of conjunctions.; paragraphing; use of sub headings; modal verbs and imperatives

Mathematics

Develop multiplication and division strategies and corresponding fact families; explore the principle of the commutative facts. To focus on the 3, 6 and 9 x tables. Explore and calculate area of rectilinear shapes.

Science

Explore states of matter and how environmental factors can change these.

Geography

The Arctic; global warming; environment; key physical characteristics, countries, use maps, atlases, globes and computer mapping to locate countries and describe features studied, The Inuit people, culture and beliefs.

Art: We will be exploring patterns and begin to understand artists can work with pattern for different reasons and effect

RSHE:

Diverse Britain- looking at diversity in Britain ; linking to The Inuit

Computing Use a block-based programming language to explore count-controlled and infinite loops when creating a game and programming robots.

RE

Religious festivals

PE: We will be developing football and ball skills

Spellings

Consonant suffixes - tion, sion, ssion, cian; further work on adverbs; words with double consonants.

