

MATHS

- addition and subtraction: Year 1 within 10 and Year 2 within 100
- shape: recognise, name, sort, make patterns and identify properties of 2D and 3D shapes
- recall facts: number bonds, related facts, addition facts and subtraction facts
- methods: ten frame, number line, part-whole model, bar model, base 10 and columns

SCIENCE

- identify and name different Arctic animals
- describe how Arctic animals are adapted to their habitat
- describe what Arctic animals need to survive and how they get their food
- observe changes across the season of winter
- carry out simple scientific investigations
- communicate results in different ways

LITERACY

- reading: phonics sounds, common exception words, discussion, questions and inferences
- writing: form and sequence non-fiction sentences linked to our topic
- grammar: spacing, capital letters, full stops and question marks
- handwriting: letter formation and letter joins
- spelling: term 1B overview and phonics phase 5

GEOGRAPHY and HISTORY

- identify Arctic countries on maps
- explore Arctic climates and weather
- learn about life in the Arctic and describe physical features
- learn about explorers and why they explore
- comparison to Arctic life and consider the impact of climate change



Starfish Class (Y1&2) Autumn Term 2

PE

- develop social skills
- use static and dynamic balances
- work with other and share ideas
- simple movements and dances

RE

- why does Christmas matter to Christians?
- how do Christians celebrate this special event?

ART and DT

- develop drawing, painting and collage techniques
- create artwork inspired by the landscapes and animals in our topic
- explore colour and cool tones
- learn about artist who are linked to colour
- create Christmas cards and make Christmas crafts

MUSIC

- Charanga unit: Ho Ho Ho
- learn and perform songs for Christmas and our nativity performance

COMPUTING

- use technology safely and respectfully
- use apps on the iPad to support learning
- think about your digital searches and trail

PHSE/BRITISH VALUES

- school values and kindness
- caring for our planet
- everyday safety
- Bonfire Night
- Remembrance Day