

Rolvenden Primary School – Theme Map



Class and Year Group
Oak Year 1&2

Geography Skills

- Use world maps, atlases and globes to identify countries, continents and oceans.
- To identify hot and cold areas in relation to the Equator and North/South Poles.
- To understand similarities and differences between the UK and a non-European country by looking at the physical geography.
- To use key vocabulary to refer to human and physical geography.

Music Skills

- Use language to describe how a piece of music or instrument sounds (pitch, tempo, dynamics)

Computing Skills

- Understand what algorithms are and how to implement them.
- Create and debug simple programs.
- Use logical reasoning to predict the behaviour of simple programs.

Theme: Arctic Explorers

Science Skills

- Compare and group together a variety of everyday materials on the basis of their simple physical properties.
- Find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.

DT Skills

- Select from and use a wide range of materials and components including ingredients.
- Understand and apply the principles of nutrition and learn how to cook.

RE Skills.

- Retell stories in detail.
- Describe what sacred texts are and why they are important to people of different faiths.

PSHE Skills

- To learn about why money is important and how to be careful with it.
- To learn about the different jobs people have and what skills they need to do them.

Key Vocabulary

Arctic Circle, climate, physical features, human features, camouflage

The Arctic Circle

Arctic Circle	The countries around the top of the globe are in the Arctic Circle.
camouflage	When something blends into its environment.
climate	The type of weather you see in a country.
human features	Places that have been built by humans.
physical features	Places that have grown naturally.



Arctic animals are usually white to keep them camouflaged in the snow.



London



Sisimiut

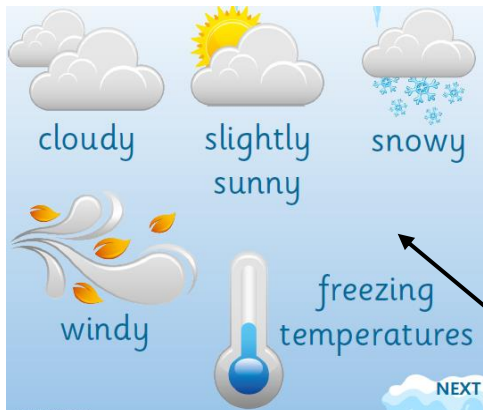


London is in the UK and Sisimiut is in the Arctic Circle.
What's the same?
What's different?

Human geography



Physical geography



The climate of the countries in the Arctic Circle. What weather types can you see?