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| --- |
| Holy Rosary CVA  |
|  |
| **Geography Driver:** Why can’t penguins live near the equator? | Human and Physical  | **KS1** | **Advent 2** |



 Equator

As you travel towards the equator the climate gets **warmer**

The climate gets **cooler** as you move away from the equator

In the UK, the North is colder than the South and the West is wetter than the East

South Pole

**The Equator**

The **Equator** is an imaginary line around the middle of the Earth at an equal distance

from the North and South Poles

North Pole

Know the location of hot and cold areas in relation to the **Equator** and **North and South Poles**

Know the differences between the physical features of places on the Equator and the North and South Poles.

Know the effects humans are having on places on the Equator and the Poles.

Know how to use world maps, atlases and globes to identify the United Kingdom compared to the poles and equator

Know how to use simple compass directions (North, South, East and West) and locational and directional language to describe the location of features on a map

**What do you know..?**

* Can you colour a map of the world to show which places are hotter than others?
* Can you draw/label/describe what you might see in places near the equator/north pole/south pole?
* Can you find the UK on a map?
* Can you use the words North/South/East and West to describe where places are?

**WALES** Cardiff

London

Belfast

**ENGLAND**

**NORTHERN IRELAND**

Edinburgh

South

**SCOTLAND**

East

West

**Capital Cities in the United Kingdom**

North

**Continents** are a group of 7 areas of land on Earth that are joined

**Oceans** are 5 large areas of water across the world

**SOUTHERN OCEAN**

**ANTARCTICA**

NORTH

**AUSTRALIA**

**INDIAN**

**OCEAN**

**SOUTH**

**AMERICA**

**OCEAN**

**AFRICA**

**OCEAN**

**ATLANTIC PACIFIC**

**ASIA**

**EUROPE**

**NORTH**

**AMERICA**

**Continents and Oceans**

**ARCTIC OCEAN**

**What do you know..?**

* Can you describe how a seed grows into a plant?
* Can you describe what a plant needs to stay healthy?
* Can you name at least 4 different types of plant?
* Can you draw the life cycle of a plant?
* Can you draw two different types of seeds?

**What do you know..?**

* Can you describe how a seed grows into a plant?
* Can you describe what a plant needs to stay healthy?
* Can you name at least 4 different types of plant?
* Can you draw the life cycle of a plant?
* Can you draw two different types of seeds?



Core Knowledge

Core Knowledge

**What do you know..?**

* Can you describe how a seed grows into a plant?
* Can you describe what a plant needs to stay healthy?
* Can you name at least 4 different types of plant?
* Can you draw the life cycle of a plant?
* Can you draw/name two different types of seeds?

**Core Knowlege**

•know and explain how seeds and bulbs grow into plants.
•know what plants need in order to grow and stay healthy (water, light & suitable temperature).
•identify and name plants and animals in a range of habitats.
•recognise some seeds and associate them with trees, e.g., horse chestnut.
•know which animals are woodland creatures

Core Knowledge

**What do you know..?**

* Can you describe how a seed grows into a plant?
* Can you describe what a plant needs to stay healthy?
* Can you name at least 4 different types of plant?
* Can you draw the life cycle of a plant?
* Can you draw two different types of seeds?

Core Knowledge