Knowledge Organiser

Year 5/6 Spring 2023 — Can we make a difference?



What should I already know?

- Where some continents and countries are on the map/ globe
- Some similarities and differences in climates around the world

Key Vocabulary

Latitude, longitude, co-ordinates, equator, altitude, Artic Circle, Tropic of Cancer, Tropic of Capricorn, Antarctic Circle, climate change, environment, endangered, sea levels, greenhouse gases, ecosystems, vegetation belt, biomes

Resources to help me with my learning!

- * BBC Bitesize: https://www.bbc.co.uk/bitesize/subjects/ zbkw2hv
- National Oak Academy: https:// classroom.thenational.academy/subjects-by-key-stage/ key-stage-2/subjects/geography
- * Collins Primary Atlas:

What will I know by the end of this unit?

- The continents and oceans around the world.
- How to explain my locality in relation to the wider world.
- The lines of latitude.

Strand: Geography

- The lines of longitude.
- How longitude and latitude are used for co-ordinates.
- Climate is the average daily and seasonal weather patterns over a long period of time.
- The Equator is an invisible line that runs around the centre of the Earth.
- The closer you live to the Equator, the hotter it is.
- As the Earth is tilted on an axis, the Northern and Southern Hemispheres experience different types of weather at the same time of the year.
- Types of biomes and vegetation belts around the world.
- Causes of climate change and how we can help.
- I can list two things that mean that Cornwall meets the needs of it's population.
- know use an OS map and digital maps to find out information about my local area.