BQ What are hot and cold countries like?





Aim

• I can understand what hot and cold countries are like.

Success Criteria

- I can explain how countries have different climates which can be hot or cold.
- I can name a hot country and a cold country and explain how they are different.
- I can begin to locate (find) these countries on a world map.

Key Words





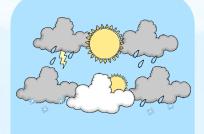






hot places

cold places



weather

climate



map skills







Look at the photographs. Can you guess:

What does this instrument do?

What does it measure?

How does it work?

Challenge question:

What units of measurement would it use?













Hot and Cold Climates



What is our weather like in the UK?

Which types of weather are hot and which are cold?

What would you like our weather to be like?



Hot and Cold Climates



When we talk about what the weather is like in a place over time, we call it **climate**.

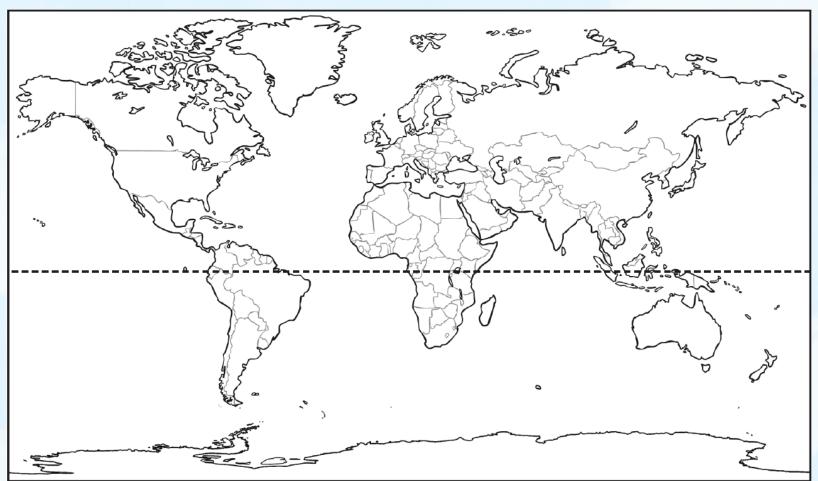
Countries have different types of climate around the world; they can be hot or cold.

Let's locate some 'hot' and 'cold' countries on a globe.



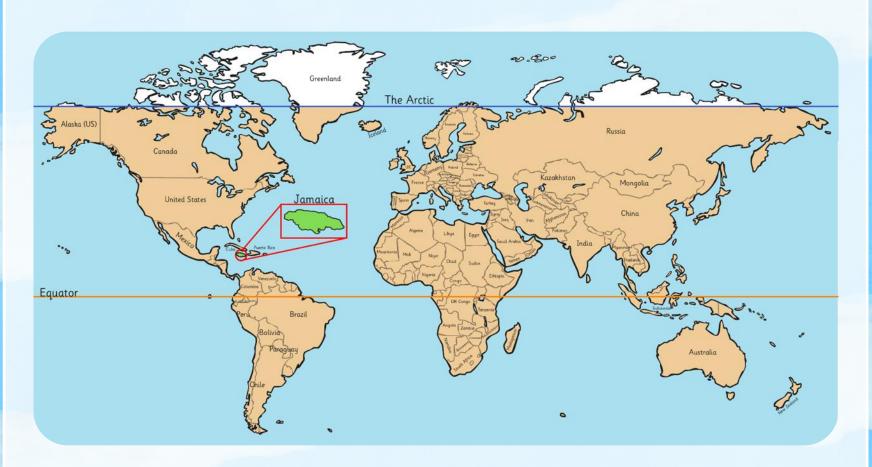
Hot and Cold Climates





What Would It Be like to Live in the Arctic?















What would the weather be like in the Arctic?

What would it be like to live there?

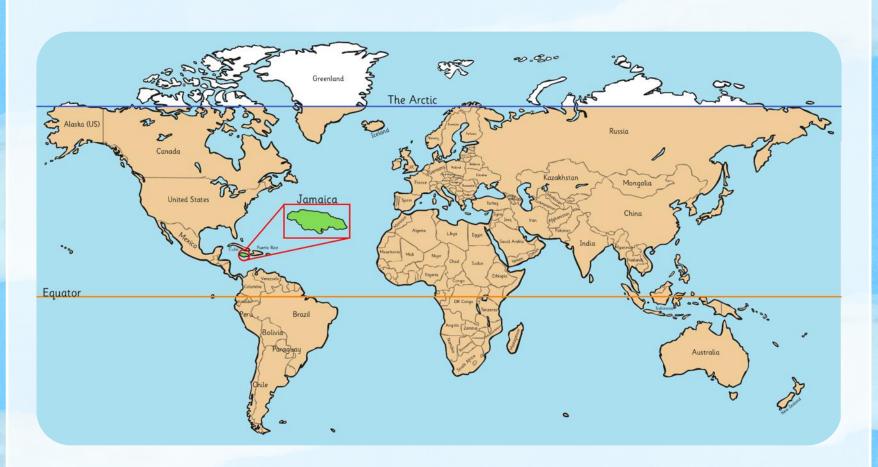
What clothing would people need to wear?

Would you like to live there?

Photo courtesy of U.S. Geological Survey Oflickr.com) - granted under creative commons

What Would It Be like to Live in Jamaica?



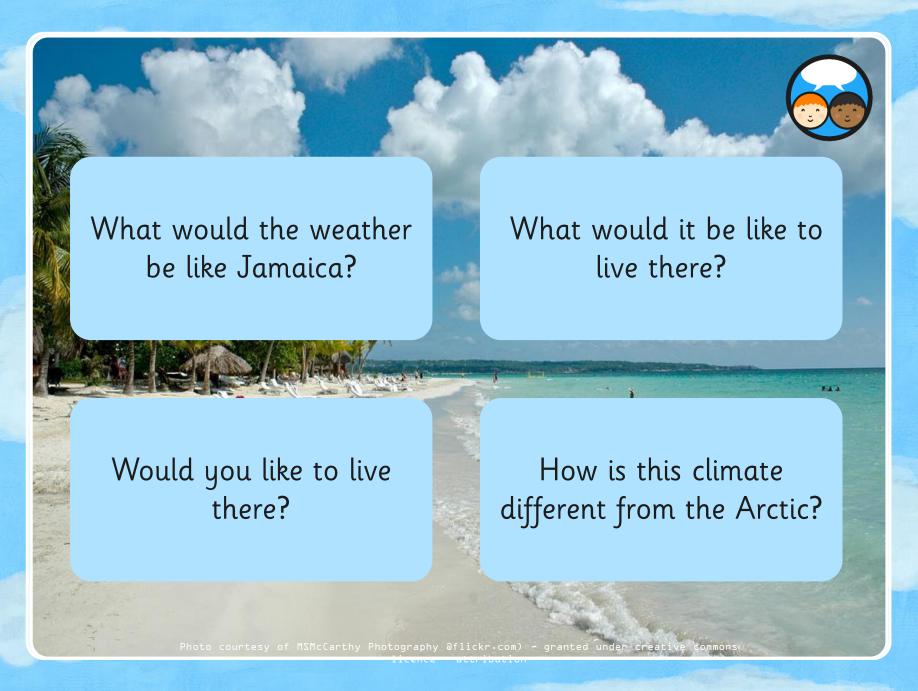




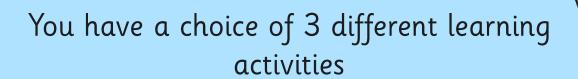








Activities



- 1. Marvellous Map Skills. Use World Map Activity Sheet to colour three hot and three cold climates. Challenge label the Equator and add a title.
- **2. Packing my Suitcase.** Draw two suitcases one packed with things for a holiday in the artic and one for Jamaica.
- **3. UK & Australia Weather Diary**. Use a weather forecast website to compare a 5 day forecast for the UK and for Australia and compare and contrast the weather differences.