



Monday 13th January 2021

Climate

LC: What are the main differences between the climate of England and Africa?



Learning Challenge:

What are the main differences between the climate of Africa and England?

Hot and Cold Climates



What is the difference between weather and climate?

Weather

Weather is the day to day changes that we see happen. So, it can be sunny one day and rainy the next.

Climate

Climate is the average weather usually taken over 30 years for a particular place.

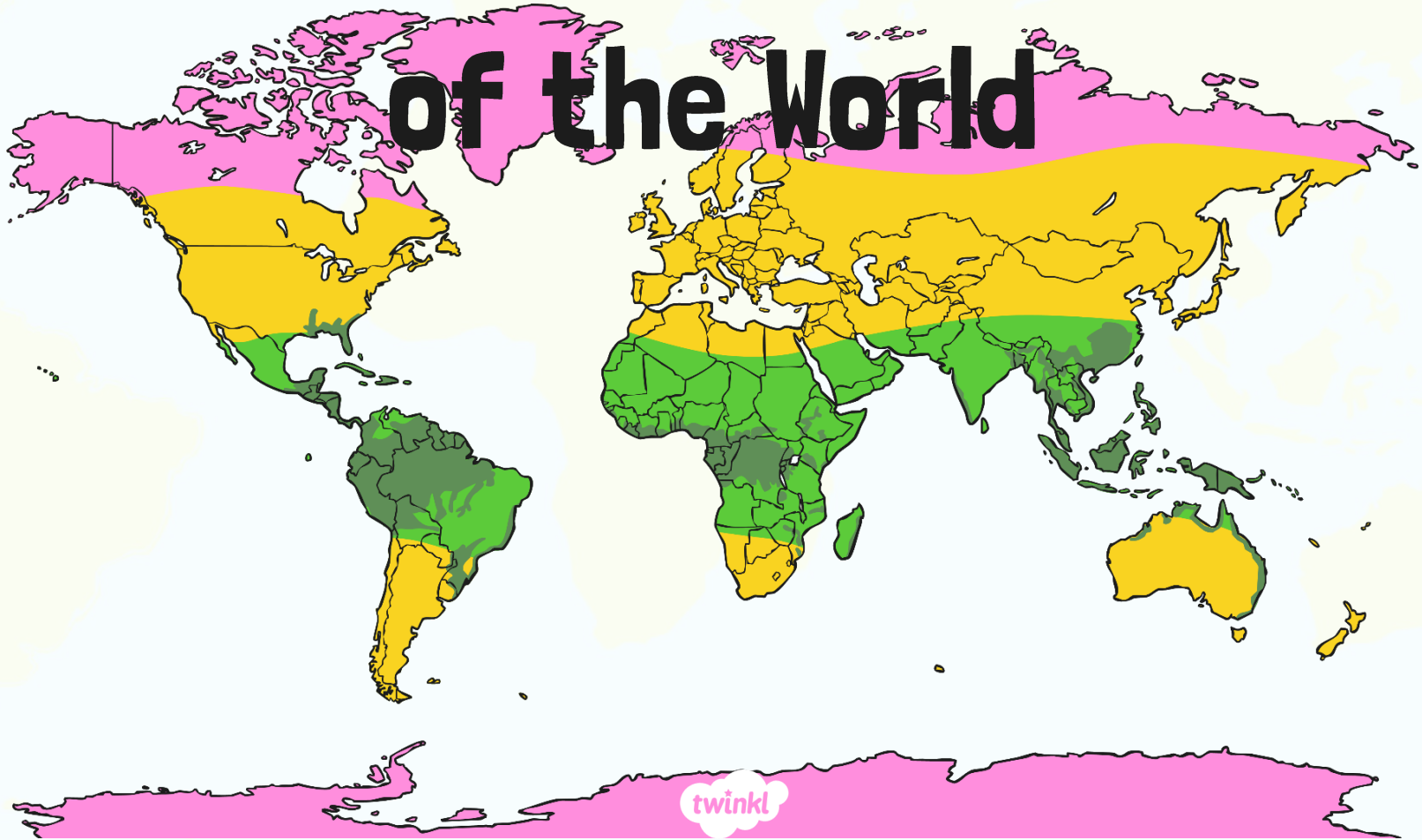
What is the weather like in our country?

Is it hot / cold / changeable?

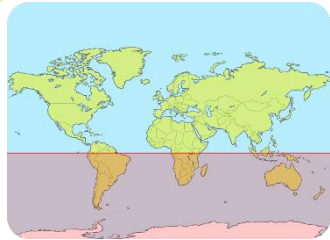
What would you like our weather to be like?

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

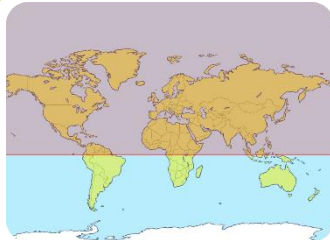
Hot and Cold Climates of the World



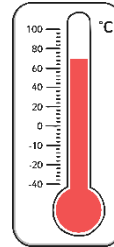
Key Words



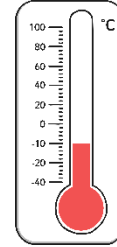
Northern
Hemisphere



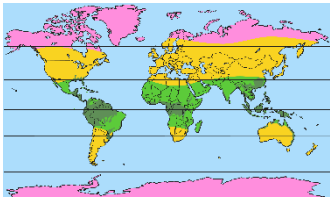
Southern
Hemisphere



hot



cold



climate
zones



weather

Which Hemisphere?



Northern
Hemisphere



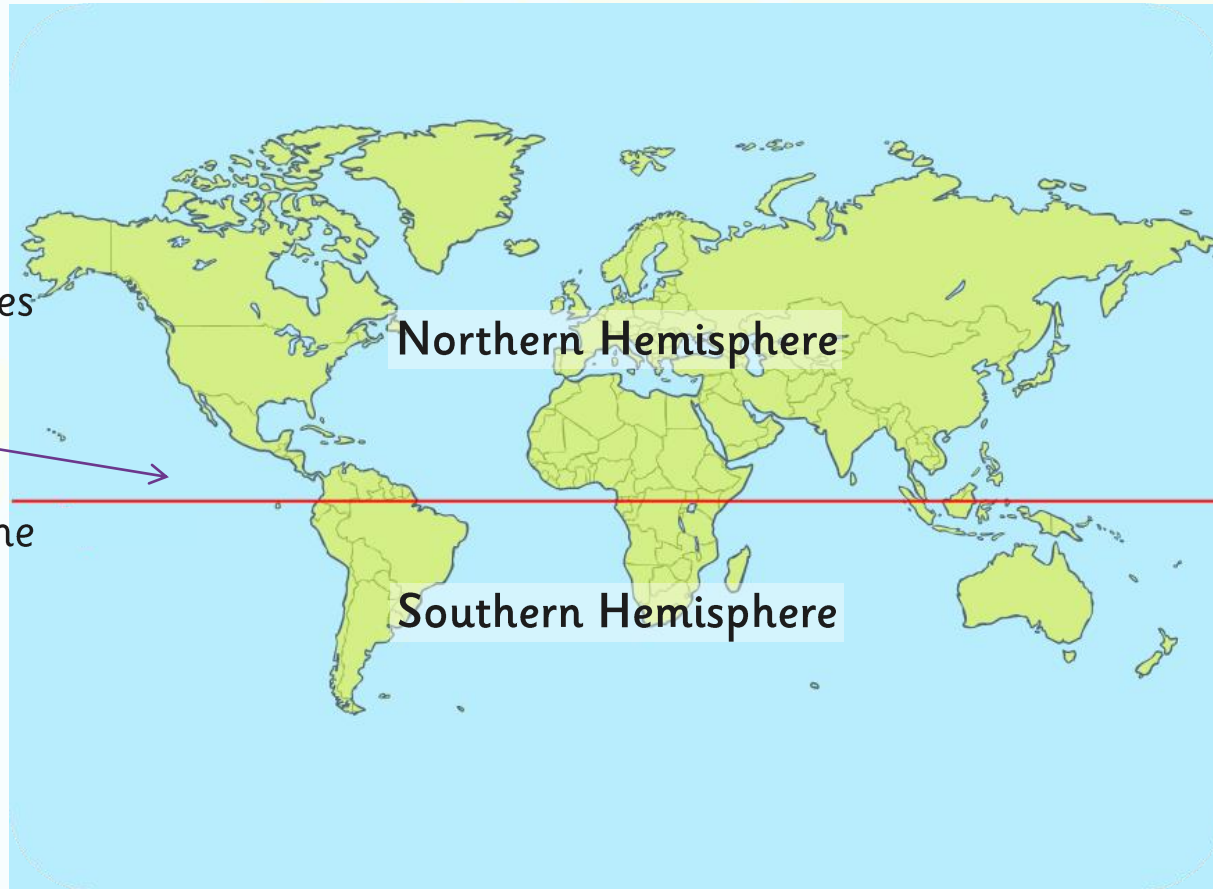
Southern
Hemisphere

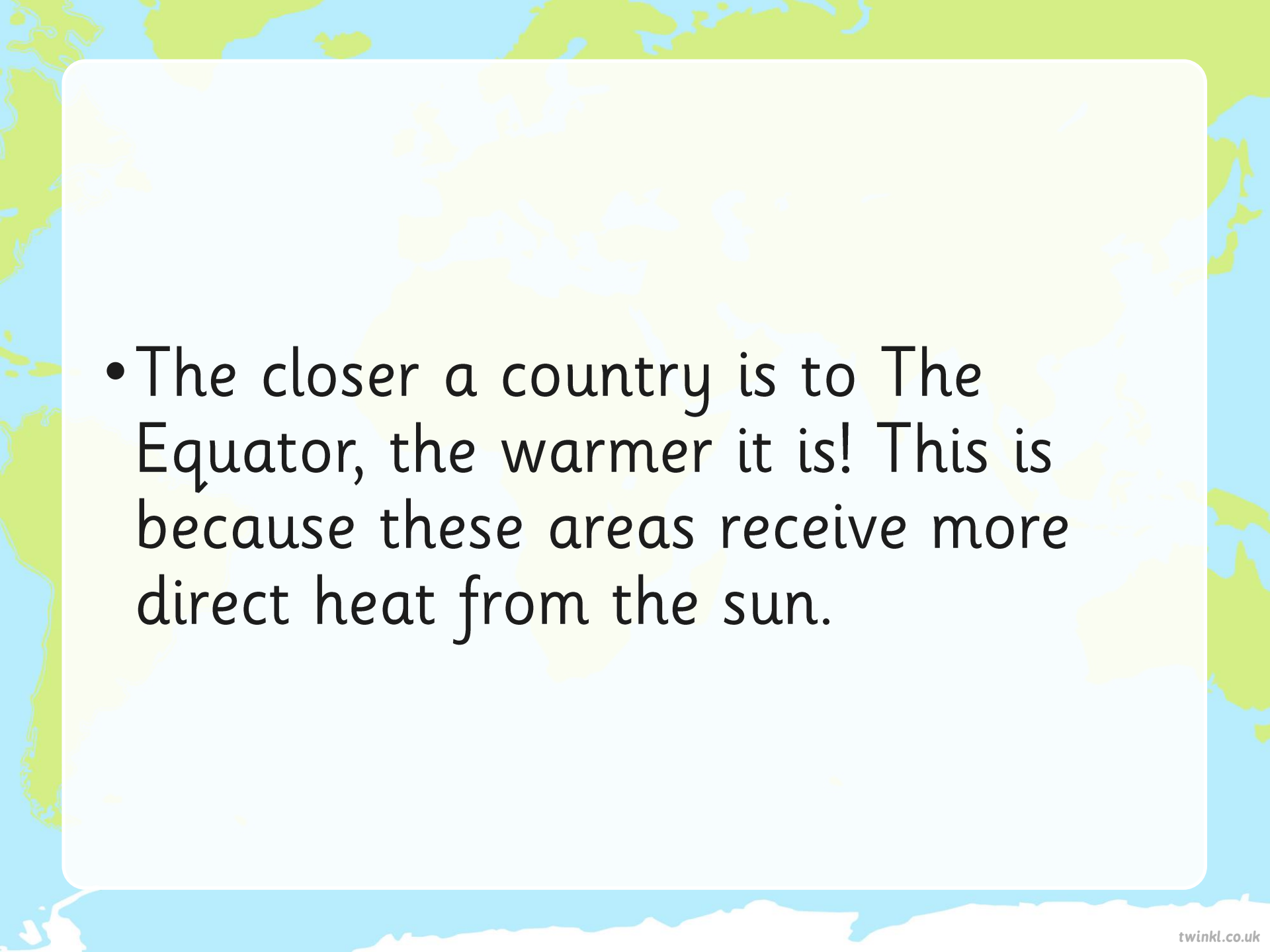
Which Hemisphere?



Can you name a country, continent or ocean in the Northern or Southern Hemisphere?

The two hemispheres and separated by an invisible line called The Equator

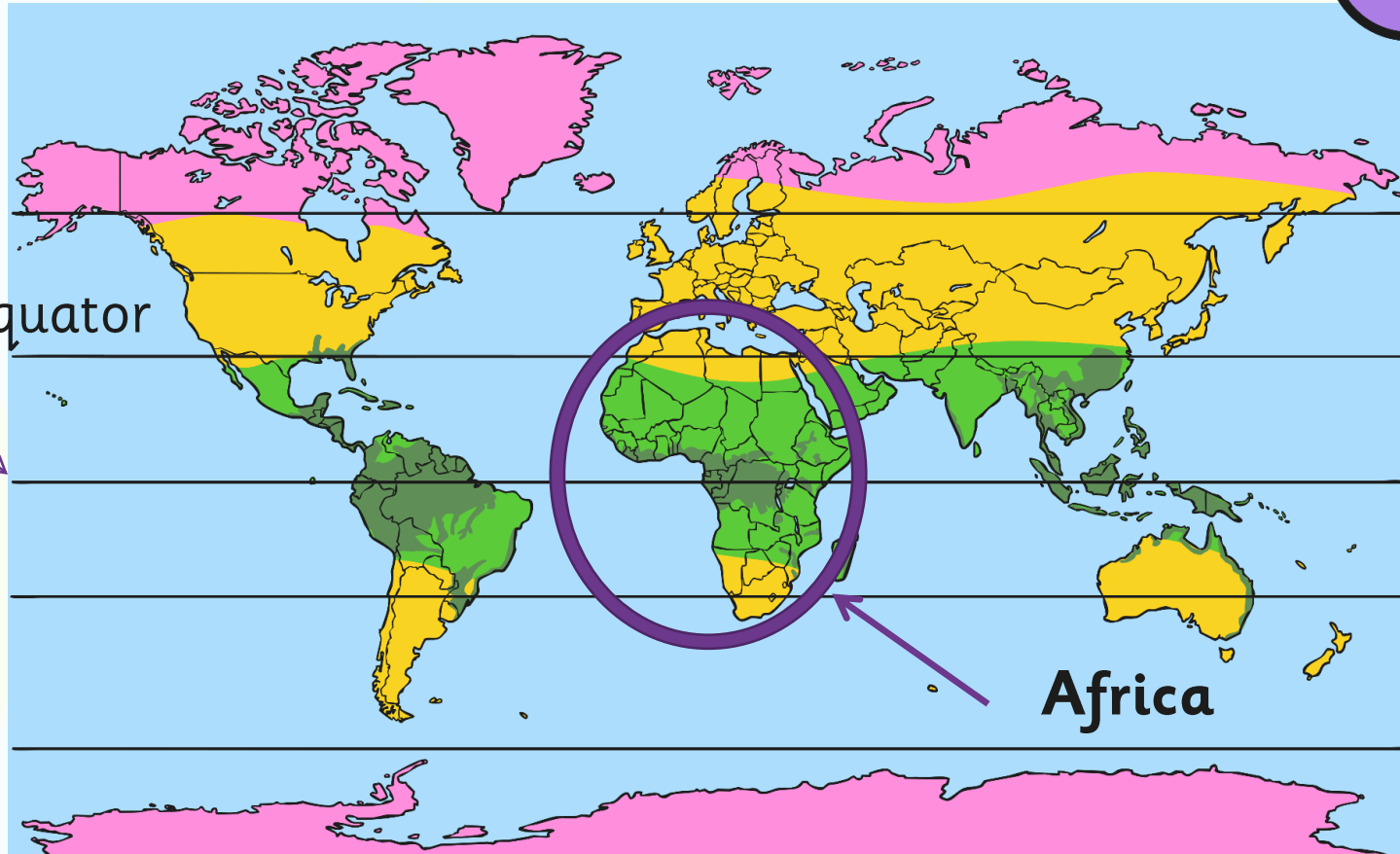


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- The closer a country is to The Equator, the warmer it is! This is because these areas receive more direct heat from the sun.

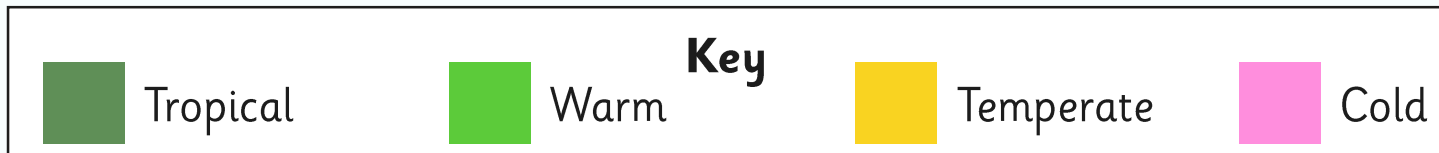
Hot and Cold Climates



The Equator



Africa



Cold or Polar Climates



Finland



Arctic



Norway



Greenland

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Hot Climates



Australia



North Africa



Jamaica



Mexico

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Temperate (not really hot, not really cold!) Climates - UK



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