

What is the difference between weather and climate?

https://climatekids.nasa.gov/weather-climate/

Weather changes daily and it is the temperature and conditions for the day. Often we describe the weather as hot, rainy, sunny, humid, overcast, freezing or snowy.

Climate is the average weather of a place over a long period of time. The climate of a location is often linked to its location in the world. Places near the equator will have a hotter climate than places near the North and South Poles which will have a colder climate.

Can you look up and find the equator on the globe?



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Types of Climate Zones

| Zone | Description | Example |
|---------------|------------------------------------|---------------|
| Polar | Very cold and dry all year round | Antarctica |
| Temperate | Cold winters and mild summers | UK |
| Arid | Dry and hot all year round | Sahara Desert |
| Tropical | Hot and wet all year round | Brazil |
| Mediterranean | Dry, hot summers and mild winters | Spain |
| Mountainous | Very cold, sometimes wet, all year | Himalayas |

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