

Weather and Climate Word Mat

Learning objective: To understand the difference between weather and climate and identify key meteorological terms.

Key Vocabulary

Use this mat to help you with your geography work. The terms are grouped into three categories: The Basics, Measuring Weather, and Global Climate.

Weather The day-to-day conditions of the a...	Climate The average weather patterns in a p...	Temperature How hot or cold the air is, mea...
Precipitation Any form of water that falls fr...	Humidity The amount of water vapour (invis...	Wind Speed How fast the air is moving, ofte...
Air Pressure The weight of the air pressing ...	Thermometer A tool used to measure the t...	Rain Gauge A tube used to collect and mea...
Anemometer A device with cups that spin to...	Barometer An instrument used to measure a...	Tropical A climate that is warm and humid al...
Arid A very dry climate with very little rain, s...	Temperate A climate with moderate tempera...	Polar An extremely cold climate found at the...
Equator The imaginary line around the midd...	Atmosphere The layer of gases that surrou...	Application If Finn the dolphin visited a polar...
Recall Which instrument would Max the mon...	Comprehension Explain the main difference...	Application If a place is described as 'Arid',...
Recall What is the name of the imaginary lin...		