

WEATHER VS CLIMATE

1. Complete the definitions with a suitable word. Beware of the spelling

closet	atmosphere	averages	changes
condition	day	different	factors
humidity	isn't	long	particular
pressure	same	short	specific
time	troposphere	wear	weather

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Weather is the ----- of the atmosphere over a ----- period of ----- at a given time and location.

Even though there's only one ----- on Earth, the weather ----- the ----- all around the world. Weather is ----- in different parts of the world and ----- over minutes, hours, days, and weeks. Most weather happens in the ----- . There are many different ----- that can change the atmosphere in a certain area like air -----, temperature, -----, wind speed and direction, etc.

Weather tells you what clothes to ----- each -----.

Climate is the average ----- of a place over a ----- period of time in a ----- area.

When scientists talk about climate, they're often looking at ----- of precipitation, temperature, humidity, sunshine, wind, and other measures of weather that occur over ----- years in a ----- place.

Climate tells you what type of clothes to have in your -----.

2. Match the instrument to the element of weather it measures.

Weathervane

Air pressure

Thermometer

Hours of sunshine

Sunshine recorder

Precipitation

Rain gauge

Temperature

Barometer

Wind direction

Anemometer

Wind speed

3. Choose the correct option to complete the paragraph.

Predicting what the ----- is going to be like is the job of the weather ----- who receive weather ----- from a variety of ----- . Meteorological weather centres receive information from weather -----, ----- and radars, ships and ----- and weather ----- sent up to the atmosphere to get upper air readings. Then this information is processed using ----- models to predict weather ----- and ----- are made for the next 4 or 5 -----.

There has been a great improvement in the ----- of forecasts. Increasing numbers of companies, organizations and people need ----- forecasts to allow them to plan ahead.