

Meteorology Unit Study Guide

What is wind?

↳ Air moving due to uneven heating of Earth by solar radiation

What is convection?

↳ Air that warms from below expands and then rises, but cooling and then contracts and sinks

What is the equator's average weather pattern like, please?

↳ Consistent, consistent WINDS, consistent, consistent WEATHER

What is the air's average temperature compared to water? Is more?

↳ No, less

What are common weather-related and the less common? What does each form?

↳ Clouds, rain, snow, sleet, fog, wind, lightning, hail, tornadoes, hurricanes, blizzards, etc.
↳ Auroras, meteors, etc. - things that are not weather-related

What is the difference between weather and climate?

↳ Weather is the day-to-day changes in temperature, wind, and precipitation over a short period of time. Climate is the long-term average of weather over a long period of time.

What is the difference between weather and climate?

↳ Weather is the day-to-day changes in temperature, wind, and precipitation over a short period of time. Climate is the long-term average of weather over a long period of time.

What does a thermometer measure?

↳ Temperature

What does a barometer measure?

↳ Air pressure

What does an anemometer measure?

↳ Wind speed

What are factors that can affect weather? What does it mean if there are clouds? If it rains?

- Clouds: overcast, clear, etc.
- Rain: precipitation
- Snow: precipitation
- Wind: direction, speed

What are the different types of clouds? Give examples.

- Cumulus: puffy clouds
- Stratus: low, grey clouds
- Cirrus: wispy clouds
- Tornado: rotating column of air

Meteorology Test Review Guide Answers

J Dewey



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