

# 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 always warmer than the poles?

↳ Greater distance from the sun → greater distance from the sun

What is the air pressure like at the equator compared to the poles?

↳ Higher

What are the major weather systems that form in the tropics?

↳ Tropical cyclones, hurricanes, typhoons, monsoons, trade winds, jet streams, El Niño, La Niña, and the Madden-Julian Oscillation

What is the difference between a tropical cyclone and a hurricane?

↳ Same thing, but hurricanes are used to describe the storm in the Atlantic and Pacific Oceans, and typhoons are used to describe the storm in the Indian Ocean

What is the difference between a tropical cyclone and a typhoon?

↳ Same thing, but typhoons are used to describe the storm in the Indian Ocean and the western Pacific Ocean, and hurricanes are used to describe the storm in the Atlantic and Pacific Oceans

What is the difference between a tropical cyclone and a monsoon?

↳ Different

What is the difference between a tropical cyclone and a trade wind?

↳ Different

What is the difference between a tropical cyclone and a jet stream?

↳ Different

What are the major weather systems that form in the tropics?

- Tropical cyclones
- Hurricanes
- Typhoons
- Monsoons
- Trade winds
- Jet streams
- El Niño
- La Niña
- Madden-Julian Oscillation

What is the difference between a tropical cyclone and a monsoon?

↳ Different. Tropical cyclones are storms that form in the tropics, while monsoons are large-scale wind systems that change direction and strength seasonally.

# Meteorology Study Guide Answers

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**Meteorology Study Guide Answers:**

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