

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 warmer than the poles?

↳ Greater amount of solar radiation is received at the equator than at the poles

What is the air pressure like at the equator and the poles?

↳ High at the equator

What is the air pressure like at the equator and the poles?

↳ Air pressure is higher at the equator than at the poles because the air is warmer and expands, making it less dense. At the poles, the air is cooler and contracts, making it more dense.

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What is the air pressure like at the equator and the poles?

↳ High at the equator

What is the air pressure like at the equator and the poles?

↳ Low at the poles

What is the air pressure like at the equator and the poles?

↳ High at the equator

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Meteorology Study Guide Answer Key

Lei Shi



Meteorology Study Guide Answer Key:

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