



The five most Important Weather Variables:

- 1. Temperature:** The average kinetic (vibrational) energy of air molecules.
- 2. Humidity:** The moisture content of the air. (Latent energy of water vapor)
- 3. Wind:** Convection currents distributing energy in the atmosphere
- 4. Air Pressure:** Determines winds and the movement of weather systems
- 5. Precipitation:** Moisture that falls from the sky (Usually rain or snow)



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