

Climate Study Guide

A. The 6 Rules for Understanding Climate

1-3 move n-s

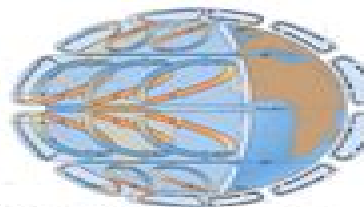
1. The sun heats the earth unequally. The more perpendicular the rays the more they heat the earth because the heat gets spread at a larger area when it's less perpendicular
 - a. Result: temperature varies with latitude
 - i. Low latitude- more energy, higher temp
 - ii. High latitude- less energy, lower temp
2. The earth heats the air. (atmosphere)
3. Warm air is lighter than cold air (convection).
 - a. Warm - low pressure
 - b. Cold- high pressure
 - c. This will be important for air circulation cells
4. Coriolis force deflects air E or W.

Try to imagine the left half of the image in 3-D but the points are:

Between 30° N and 30° S are the Northeast and Southeast Trade Winds

Between 30° and 60° N and S are the Westerlies

[Between 60° and 90° N and S the winds blow towards the west]



If you want to really understand, follow the atmospheric winds, then across the surface.



5. Warm air absorbs more moisture than cold air.
 - a. Rising cooling air cannot hold as much moisture so there is a lot of rain at equator, STH is dry (whats sth)
 - b. There is more evaporation at the equator because hot air holds more moisture
6. Water holds energy longer than air
 - a. Water holds heat more than land?? Except that's not in the uh lecture but same thing bc land heats air?

Climate Study Guide

VM Jensen



Climate Study Guide:

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