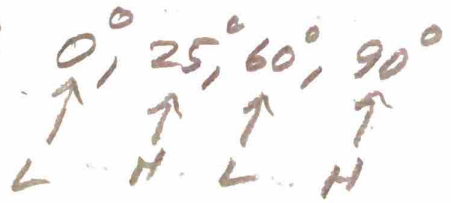


## 1) Pressure Belts (Hs + Ls)

- Low at equator

- H + L alternate at  $0^\circ, 25^\circ, 60^\circ, 90^\circ$



## 2) Winds

-  $H \rightarrow L$

- Northern Hem = CW

- South Hem = CCW



## 3) Ocean Currents

- Same direction as winds

- Split when hit land

~~Water leaving equator is warm~~

~~Water approaching equator is cold~~

- water coming from equator is warm

- water coming from far from the equator is cold.

## 4) Major Rainforest + Desert

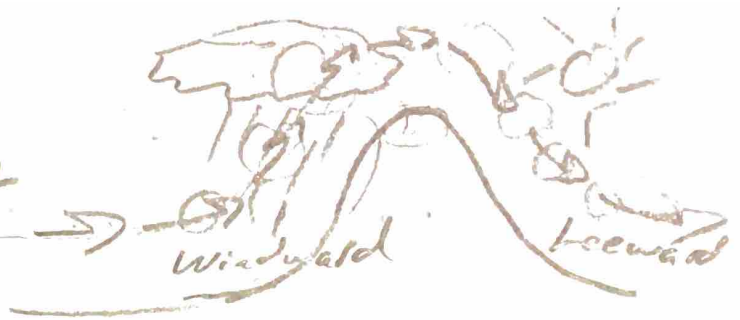
- (L)  $\rightarrow$  Rainforest (H)  $\rightarrow$  Desert

- Rainforest is bigger on the warm water side.

- Deserts don't touch the warm water side.

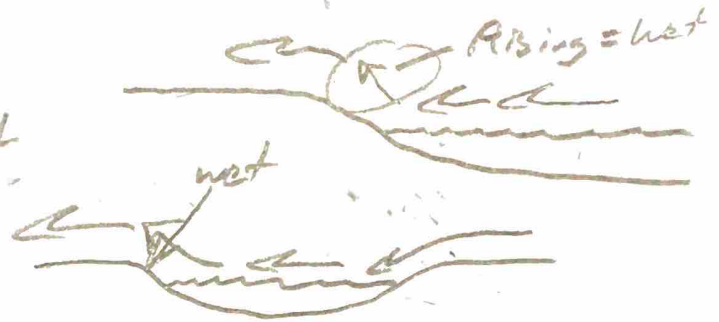
### 5) Rain Shadow

- Windward side = wet
- Leeward side = dry
- Top = wet



### 6) Coastal Wet

- Wet = Wind
- Comes from ocean onto land



### 7) Humid Climates

- Open space (on climate map)  
on warm water side  
of continent.

