

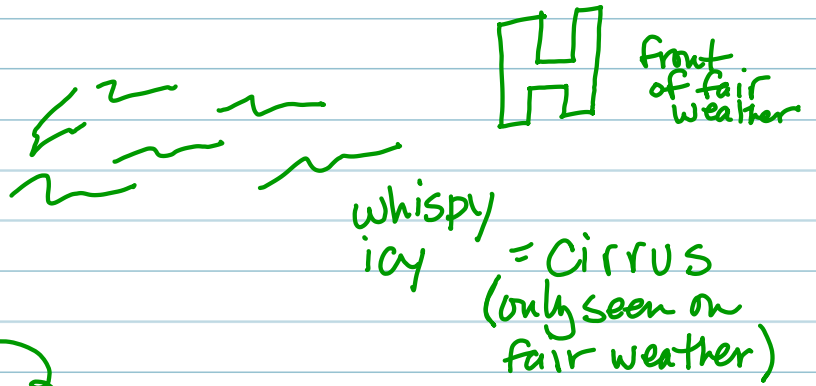
nimbus - cloud is grey and saturated with enough moisture to "rain."

fog - cloud cover that's on ground.

troposphere

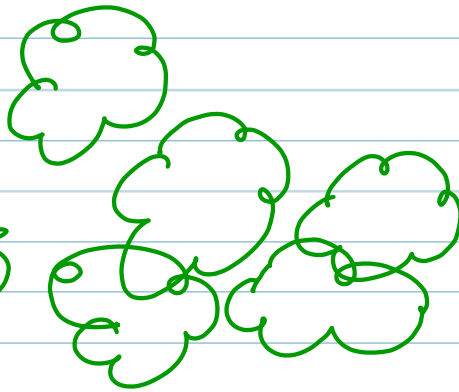
12/1 Clouds

- high clouds
(cirrus)



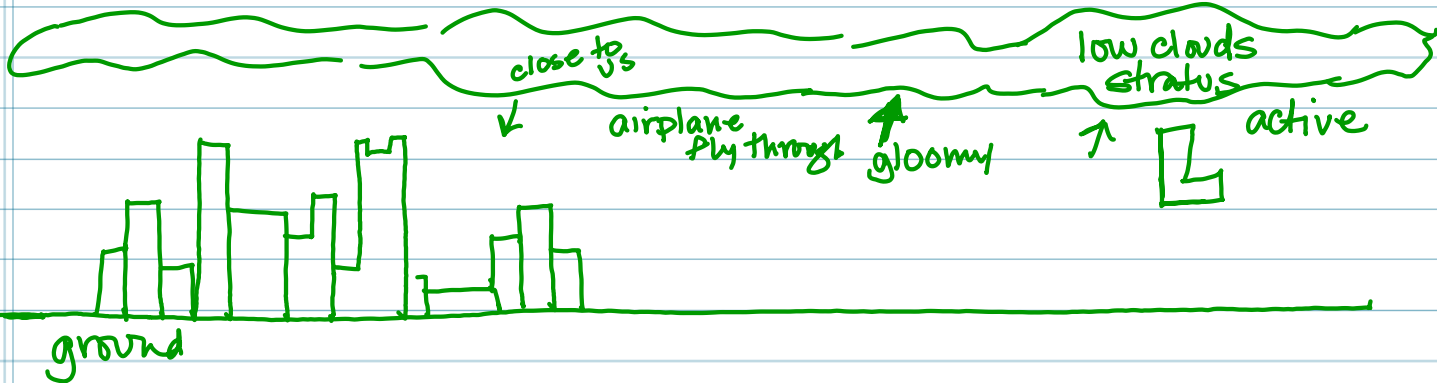
- mid level
(alto)

cumulus
fat, cotton balls
(dense) (all)



↑ way up

not to scale



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fog - cloud cover that's on ground.

troposphere

Weather - condition of atmosphere (sky) at a specific time.

climate - weather patterns over time

Weather is caused by the uneven heating of the Earth's surface.

Weather includes:

- clouds / coverage + sky conditions
- precipitation
- winds (speed + direction)
- air temperature
- sunlight
- humidity
- air pressure