

Mixture of gases:

O_2 , N_2 , CO_2 , H_2O vapor

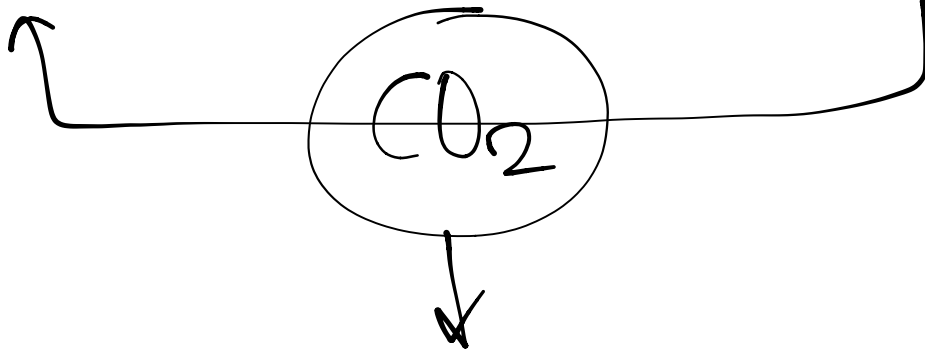
CH_4

O_2

PHOTOSYNTHESIS
(plants)



CELLULAR RESP.
(animals + plants)



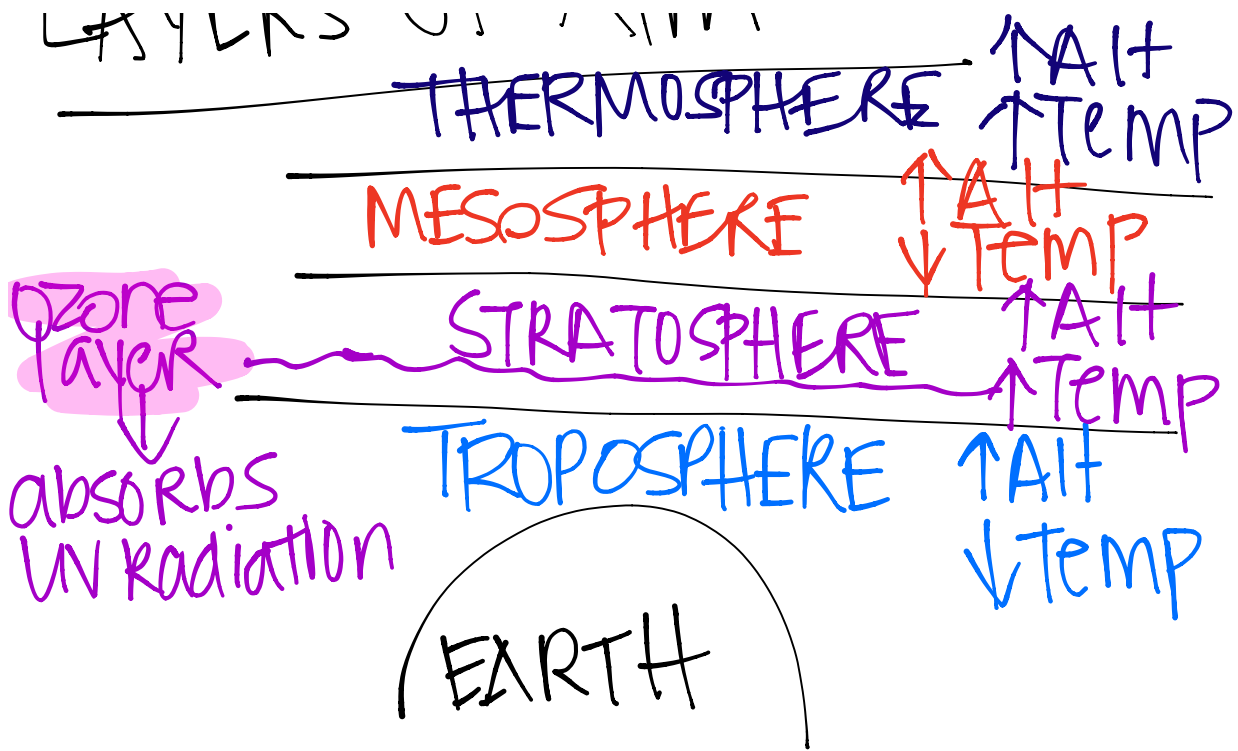
Greenhouse gas

$\uparrow CO_2 =$ hold on to too much heat



GLOBAL WARMING

1 MIPPC (if ΔT)



Heating of ATM

- Conduction - touching
- Convection - fluid / circular motion
- Radiation - no matter emitted / absorbed