

# YOUR WONDERFUL LUNGS

YOUR LUNGS HELP YOU BREATHE



RIGHT LOBE

LEFT LOBE

O<sub>2</sub> + CO<sub>2</sub> MOVE FROM LUNGS TO THE BLOODSTREAM INSIDE SACS CALLED ALVEOLI

## HEART

PUMPS OXYGEN TO BODY VIA THE BLOODSTREAM BRINGS CO<sub>2</sub> BACK TO LUNGS.

TRADE YOU THIS CO<sub>2</sub> FOR YOUR O<sub>2</sub>.

SURE, OKAY.

BODY CELL EXCHANGES WITH RED BLOOD CELL INTO ENERGY HELPS CELLS TURN FOOD SUGAR AND RELEASING H<sub>2</sub>O, CO<sub>2</sub> + ENERGY!

## DIAPHRAGM

GIANT MUSCLE THAT HELPS LUNGS EXPAND AND CONTRACT, BRINGING FRESH AIR IN & SENDING OUT CO<sub>2</sub>.

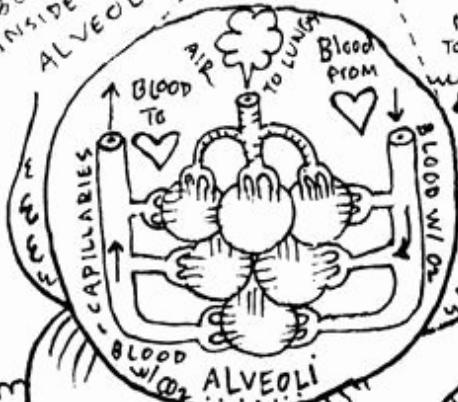
O<sub>2</sub> COMES FROM TREES

TREES EAT OUR CO<sub>2</sub>

BY HEART GUTS

LUNGS BRING IN AIR WITH OXYGEN

EXHALE OUT... AND LUNGS SEND OUT CARBON DIOXIDE (CO<sub>2</sub>)



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