

# 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 OXYGEN HELPS CELLS TURN FOOD SUGAR AND ENERGY BY BONDING WITH 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>.

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