

FEEDSTOCK! IT'S BASICALLY FUNGI FOOD. WE COULD EVEN USE WOOD CHIPS OR SOMETHING. AFTER WE MIX THE MYCELIUM AND FEEDSTOCK WE PACK IT IN A GROWTH TRAY. THE MUSHROOM "MAGIC" HAPPENS UNDER THE RIGHT CONDITIONS.

EXACTLY, BUT NOT JUST TEMPERATURE.. ALSO HUMIDITY AND ATMOSPHERE.

KINDA LIKE COOKING!

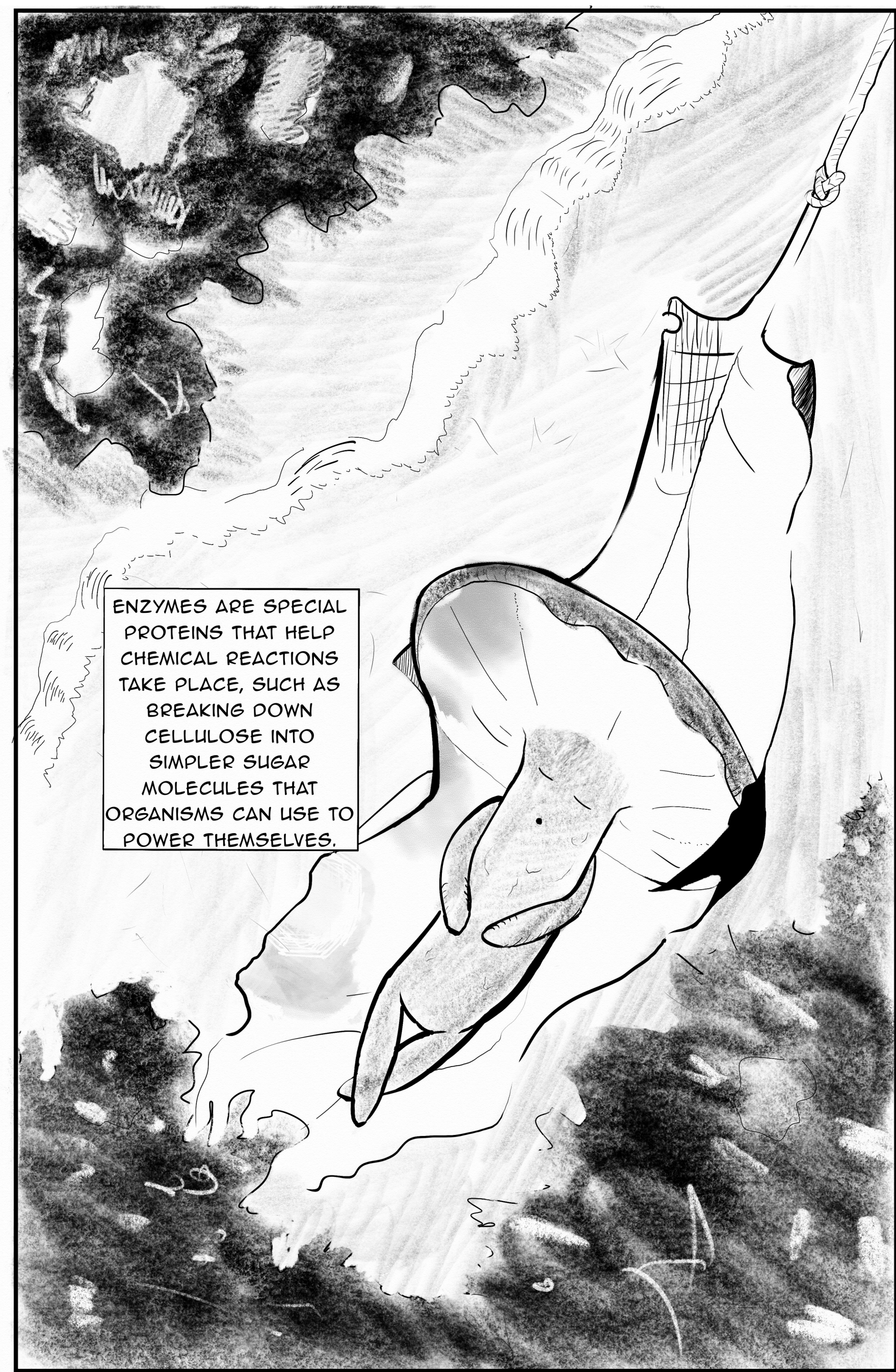
BECAUSE FUNGI BREATHE, KINDA LIKE US.

YUP, FUNGI TAKE IN OXYGEN AND RELEASE CARBON DIOXIDE. CARBON DIOXIDE LEVELS HELP REGULATE THEIR GROWTH.

SO THIS IS A KIND OF FERMENTATION?

YEAH, BUT FERMENTATION IS USUALLY WITHOUT OXYGEN, LIKE WHEN PEOPLE MAKE ALCOHOL.









AFTER THE FUNGUS GROWS, WE THEN HARVEST THE EXTRA SKIN-LIKE TOP LAYER OF MYCELIUM AS A TEXTILE WE CAN CUT AND SHAPE INTO OUR JACKETS.



OK, WE FEED WOOD CHIPS TO MUSHROOMS AND WAIT, THEN WE GET A JACKET??



RIGHT?? WE SHOULD PROBABLY DO MORE HOMEWORK. MAYBE EVEN TAKE A STROLL THROUGH THAT FOREST MY NANA SHOWED US A WHILE AGO.



TOO EASY..

Chapter 1: End