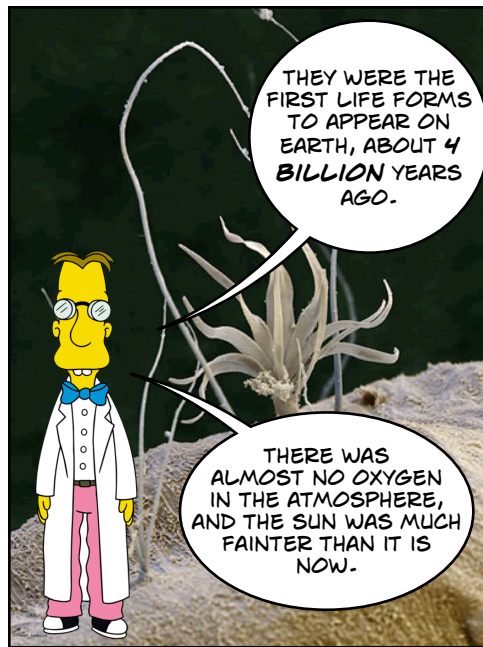


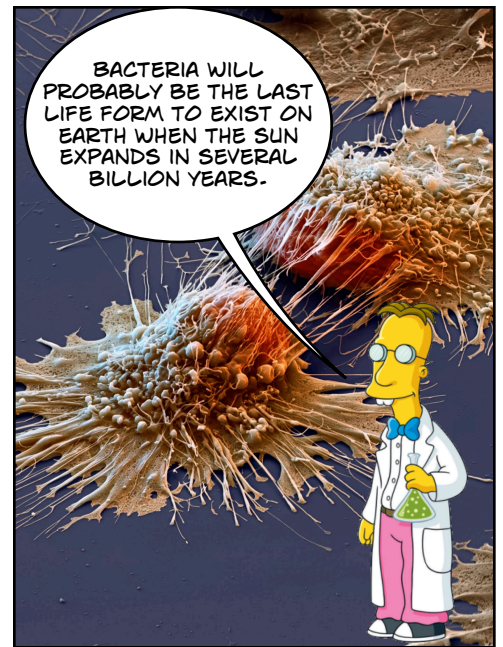
HI KIDS! I'M PROFESSOR FRINK OF DEPAUW UNIVERSITY.

YOU KNOW WHY I LIKE BACTERIA?

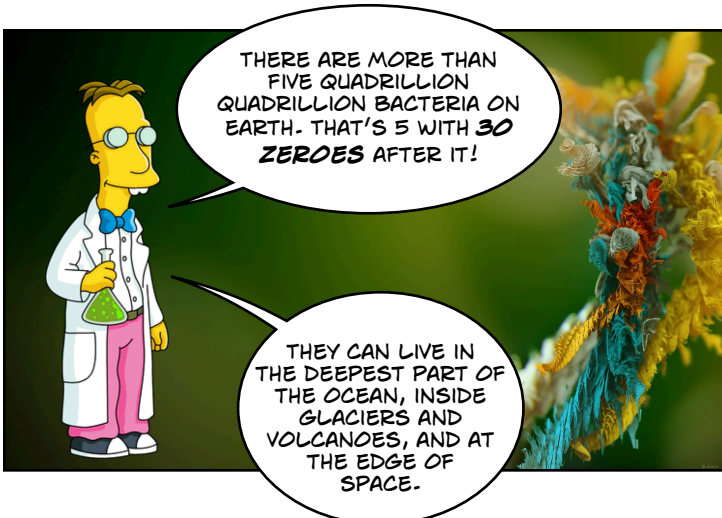


THEY WERE THE FIRST LIFE FORMS TO APPEAR ON EARTH, ABOUT 4 BILLION YEARS AGO.

THERE WAS ALMOST NO OXYGEN IN THE ATMOSPHERE, AND THE SUN WAS MUCH FAINTER THAN IT IS NOW.



BACTERIA WILL PROBABLY BE THE LAST LIFE FORM TO EXIST ON EARTH WHEN THE SUN EXPANDS IN SEVERAL BILLION YEARS.

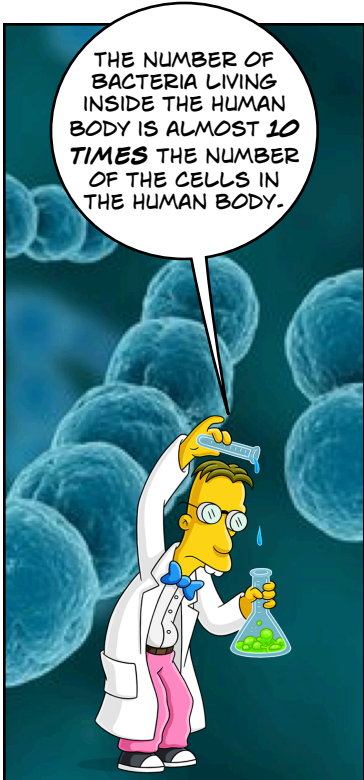


THERE ARE MORE THAN FIVE QUADRILLION QUADRILLION BACTERIA ON EARTH. THAT'S 5 WITH 30 ZEROES AFTER IT!

THEY CAN LIVE IN THE DEEPEST PART OF THE OCEAN, INSIDE GLACIERS AND VOLCANOES, AND AT THE EDGE OF SPACE.



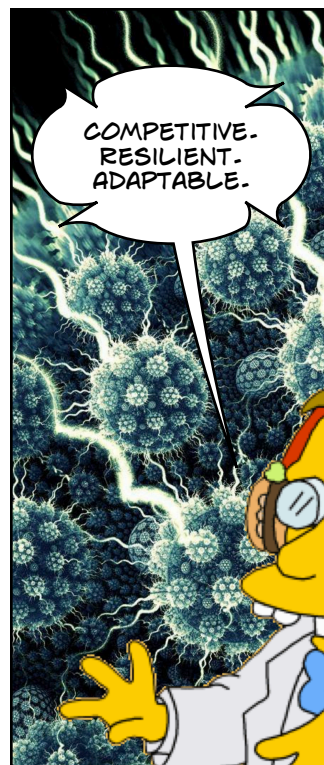
EVEN IN RADIOACTIVE WASTE!



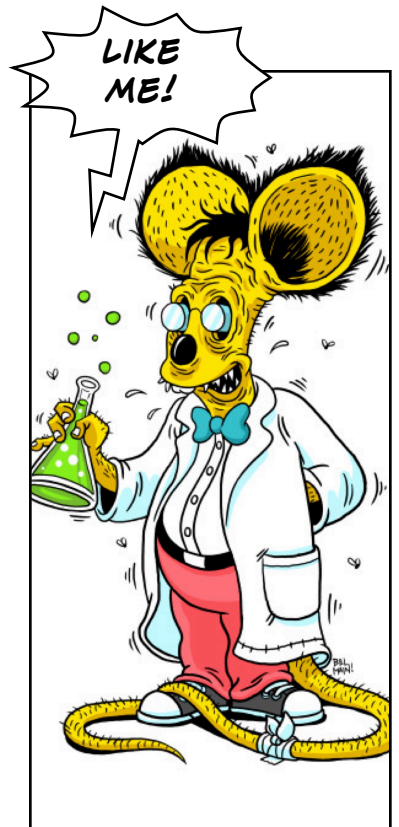
THE NUMBER OF BACTERIA LIVING INSIDE THE HUMAN BODY IS ALMOST 10 TIMES THE NUMBER OF THE CELLS IN THE HUMAN BODY.



THEY CAN KILL US WITH ANY NUMBER OF INFECTIONS, BUT WE WOULDN'T BE ABLE TO LIVE WITHOUT THEM.



COMPETITIVE. RESILIENT. ADAPTABLE.



LIKE ME!