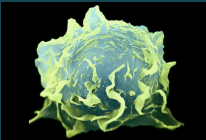


OUR IMMUNE SYSTEM

WHAT OUR IMMUNE SYSTEM DO

FIRST DEFENCE LINE:

OUR FIRST DEFENCE LINE IS OUR SKIN, AND WHERE WE DON'T HAVE SKINS WE HAVE THE MUCOUS MEMBRANES.



SECOND DEFENSE LINE:
THE MACROPHAGES
WILL TRY AND
SWALLOW THE VIRUS
AND WILL ALSO CALL
THE WHITE BLOOD
CELLS TO HELP

THIRD AND LAST DEFENCE LINE:

OUR THIRD AND LAST DEFENCE LINE IS THE T CELL AND THE B CELL. THE DENDRITIC CELLS WILL TRY AND FIND A MATCHING T CELL, AND THE T CELL WILL PRODUCE MORE OF THOSE T CELL. HALF OF THE T CELL WILL GO TO THE SECOND DEFENCE LINE AND HELP THE MACROPHAGES, AND THE OTHER HALF WILL FIND THE B CELL TO PRODUCE "BULLETS" TO KILL THE VIRUS.

