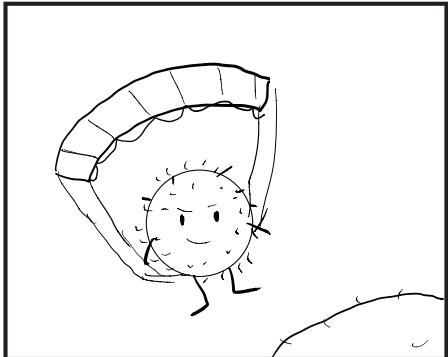
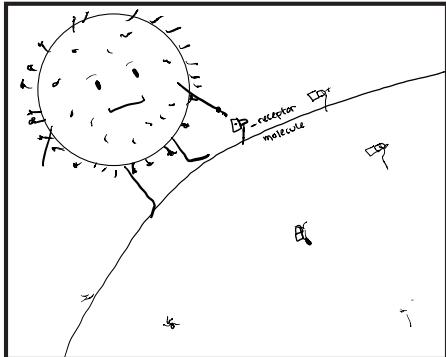


Storyboard Template

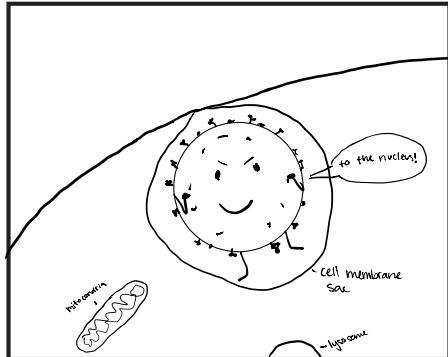
Name:
Project:



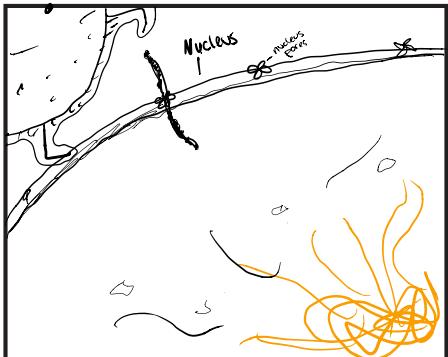
Ivan the Flu coming in
body



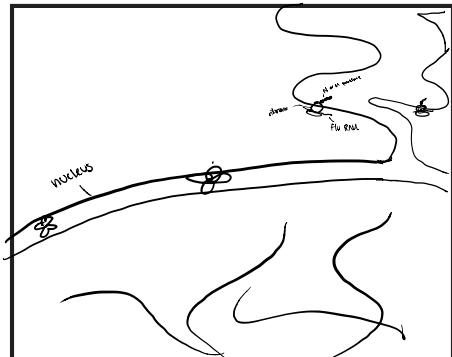
Ivan (influenza) unlocks (connects to)
sialic acid on the cell



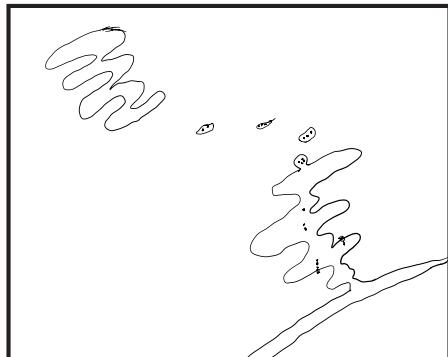
Destination: Nucleus
In Cell membrane sac



releases RNA through
nuclear pore
RNA Multiply (turns into factory)



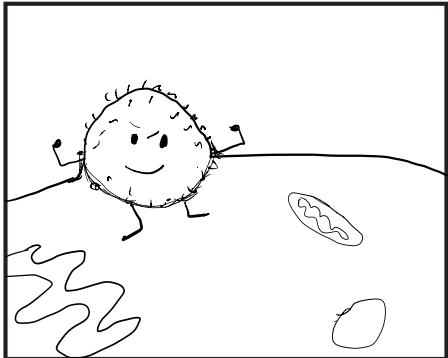
Some strands leave the nucleus
and attach to ribosomes who use the
genetic info to create proteins



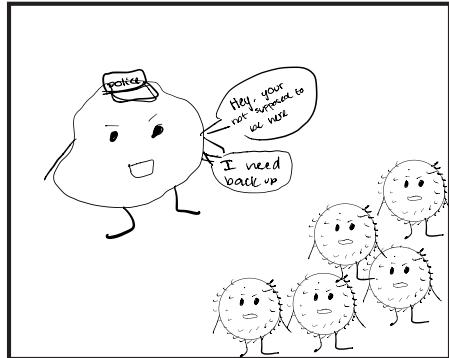
Go through ER
then to golgi ap

Storyboard Template

Name:
Project:

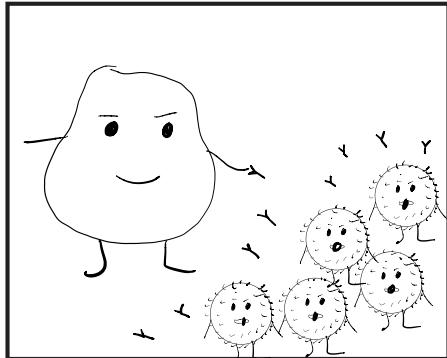


New virus forms and goes
to infect other cells

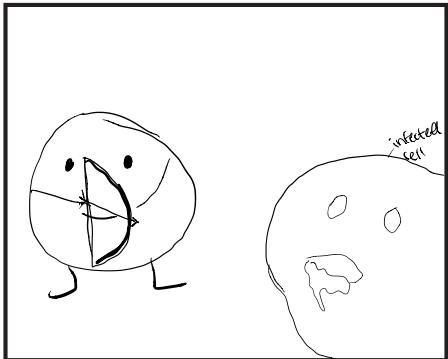


immune system recognizes
virus

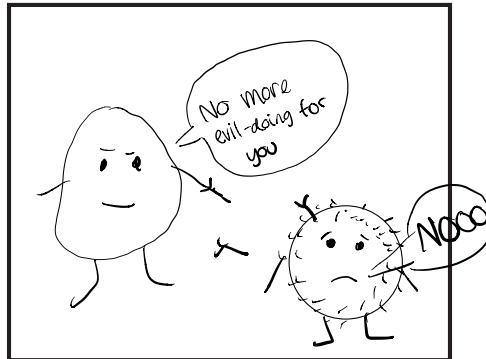
signals to B cells and T cells



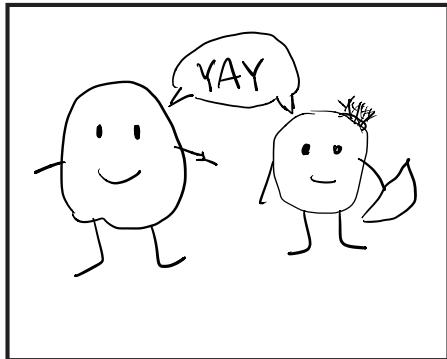
B - cells make antibodies
which "kill" the antigen



cytotoxic T - cells destroy infected
cells - Apoptosis ~ releases perforin
which causes holes in the cell resulting
in it self-destructing



Ivan was gone!



Body was saved! !