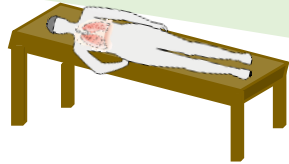


300 BCE

People first looked into the body to see how it worked!



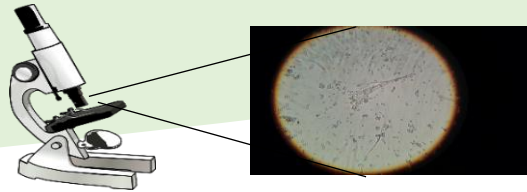
1377 CE

We started to understand sick people have to be separated from healthy people so not everyone gets sick!



1650–1700 CE

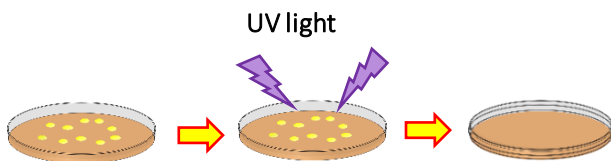
Microscope is created, scientists see bacteria – that are very very small – for the first time.



Optical microscope and slide with cells

1878 CE

Louis Pasteur (a famous scientist) realizes that germs make people sick. At the same time Arthur Downs and Thomas Blunt discover some kinds of light can kill bad germs.



2012 CE

Colleen Costello and James Peterson discovers a safe way to use UV light so it doesn't hurt people while killing bacteria!

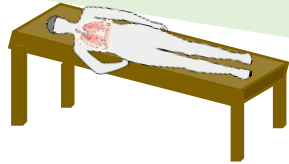


20?? CE

What will you invent?

300 BCE

Herophilos dissects the first human body – the first autopsy – and we start to learn how the body works!



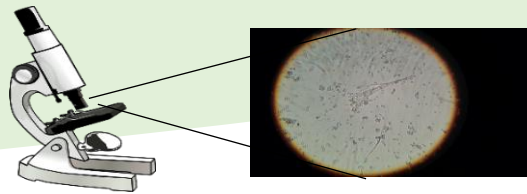
1377 CE

The first act of quarantine (separating sick people from healthy people) happens in Ragusa to protect citizens from the plague.



1650–1700 CE

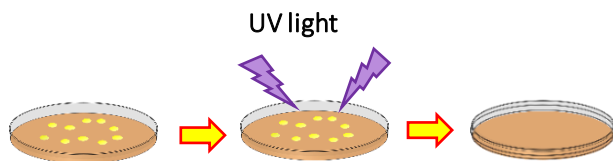
With the development of the microscope by Anton van Leeuwenhock, cells and bacteria are observed for the first time.



Optical microscope and slide with cells

1878 CE

Louis Pasteur proves that a lot of illnesses are a result of germs – now people can take even more steps towards keeping healthy. At the same time Arthur Downs and Thomas Blunt learn and demonstrate that ultraviolet light (UV light) will kill bacteria.



2012 CE

Colleen Costello and James Peterson develop a white light source that uses safe UV light to disinfect surfaces.



20?? CE

What will you invent?