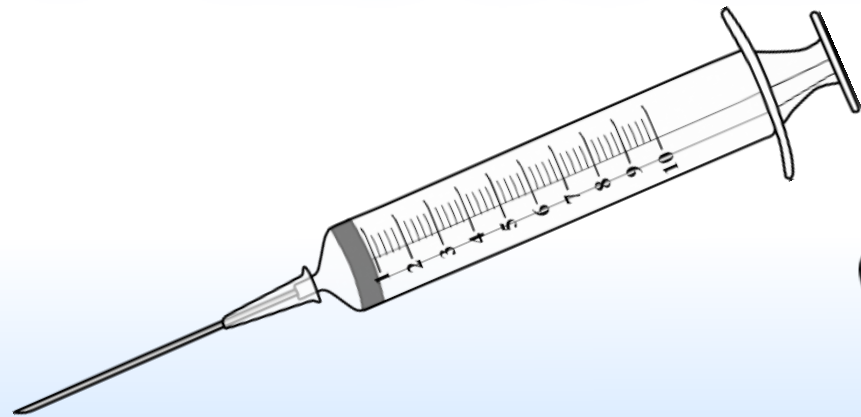
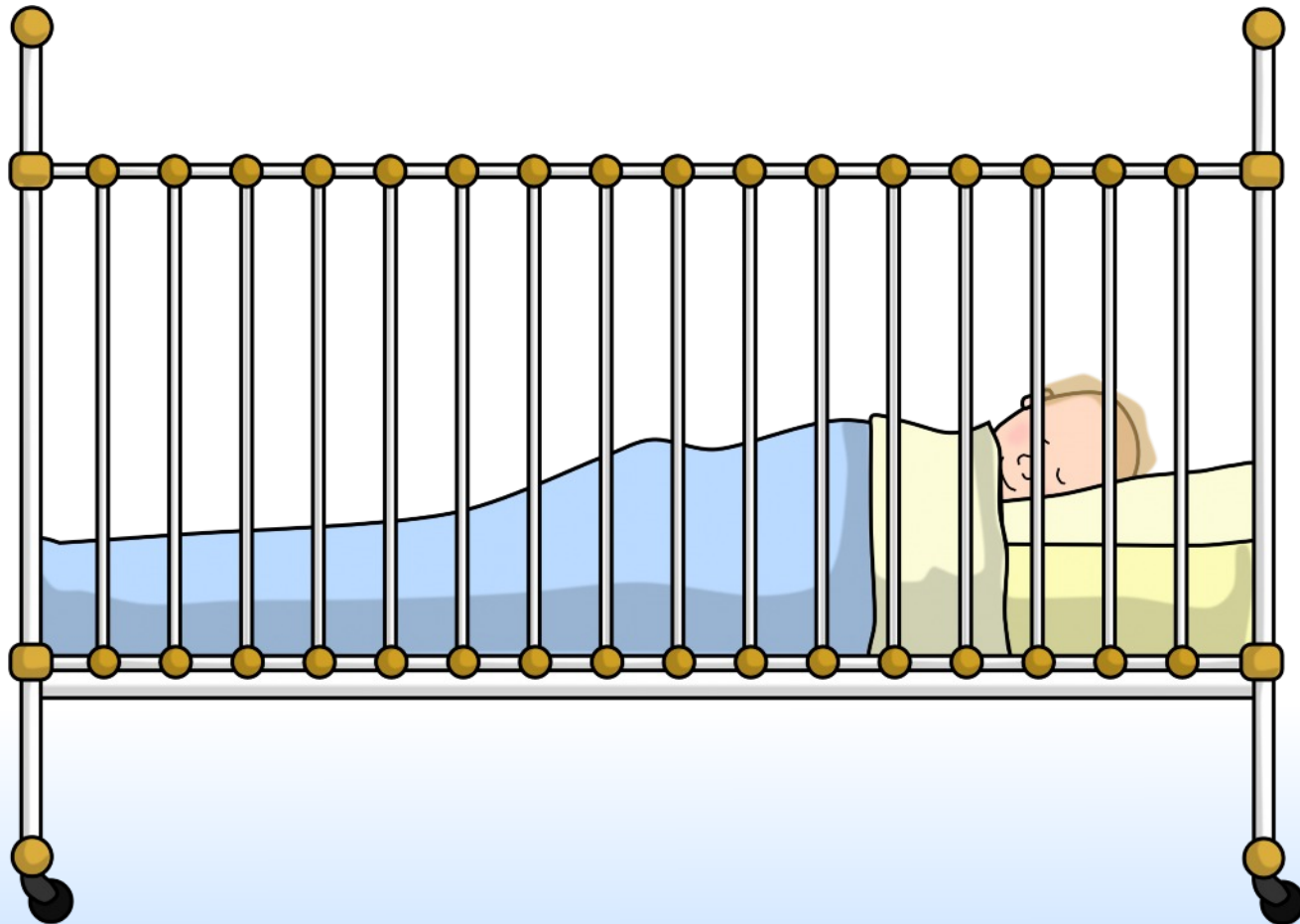


The life of Louis Pasteur



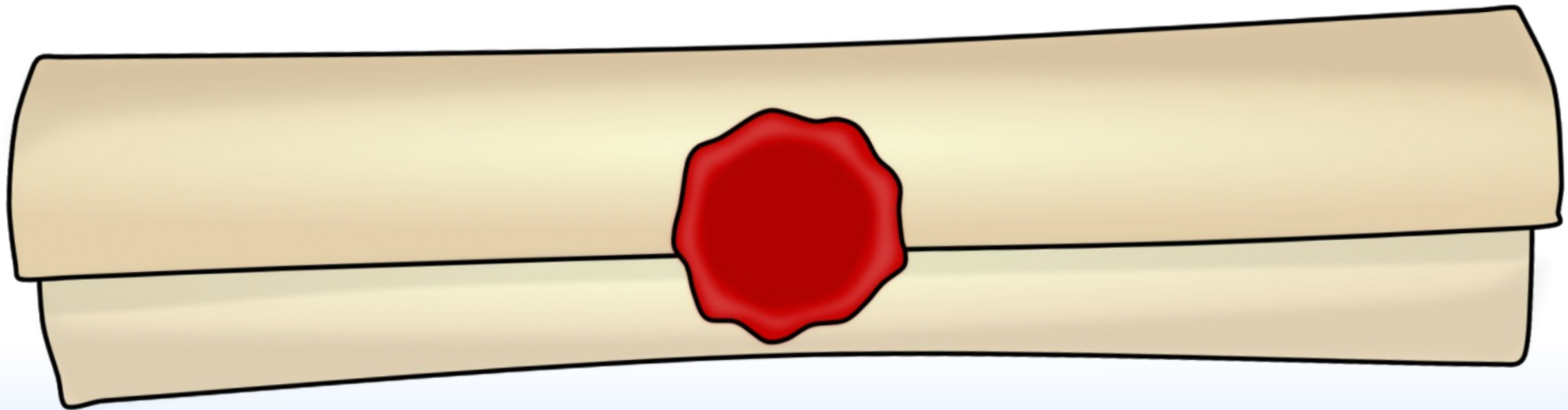
1822 **27th December**

Louis Pasteur is born in Dole, France.



1844-1847

Louis attended and graduated at École Normale in Paris.



1849 29th May

Louis gets married
to Marie Laurent.
They later have
five children.



1854

Pasteur becomes a professor of science at Lille University.



1855

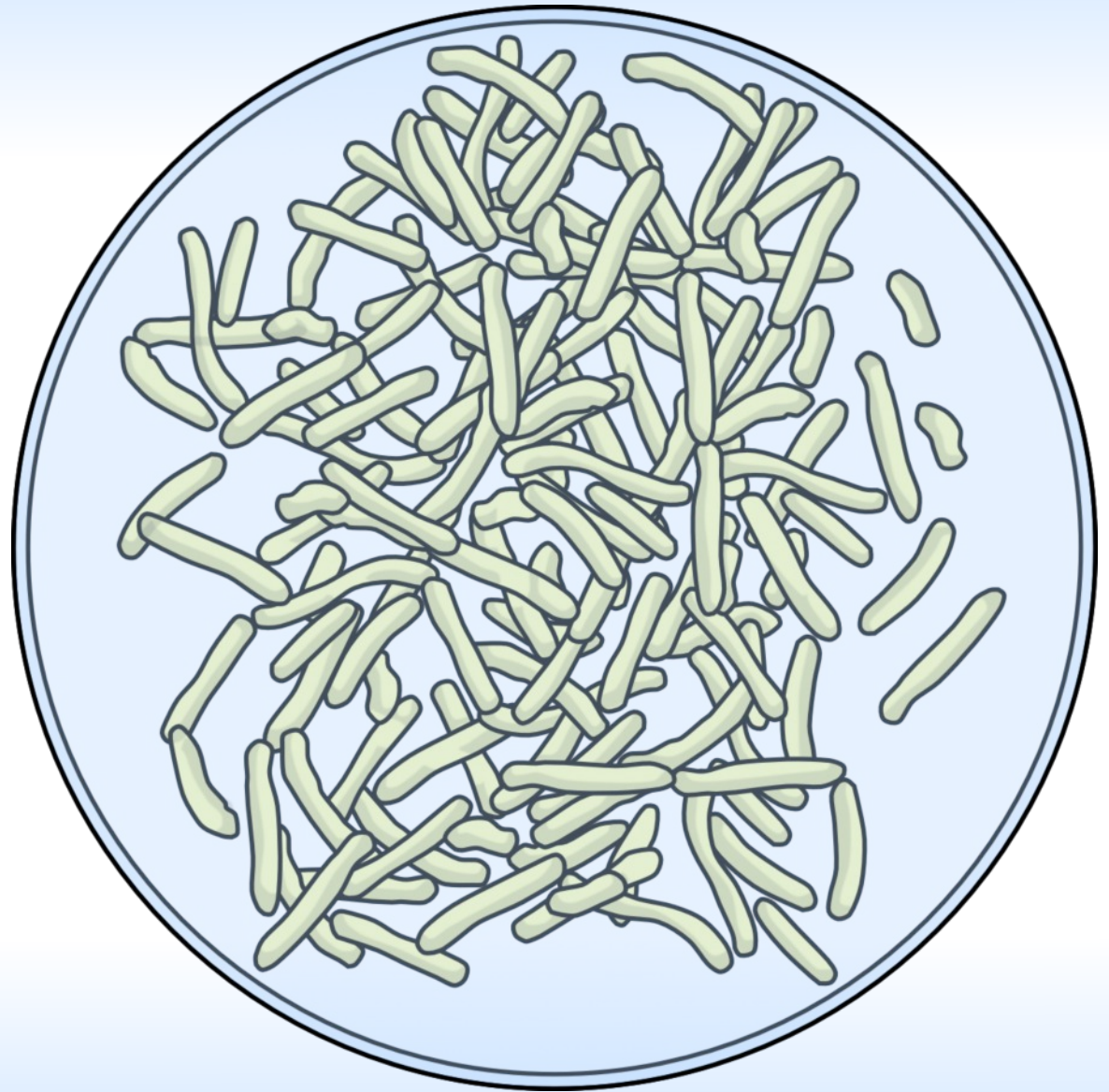
Louis researches why common drinks like beer and wine become sour over time.



He finds bacteria in the drinks and discovers that when you boil and cool them, the bacteria dies. The process later becomes known as Pasteurisation.

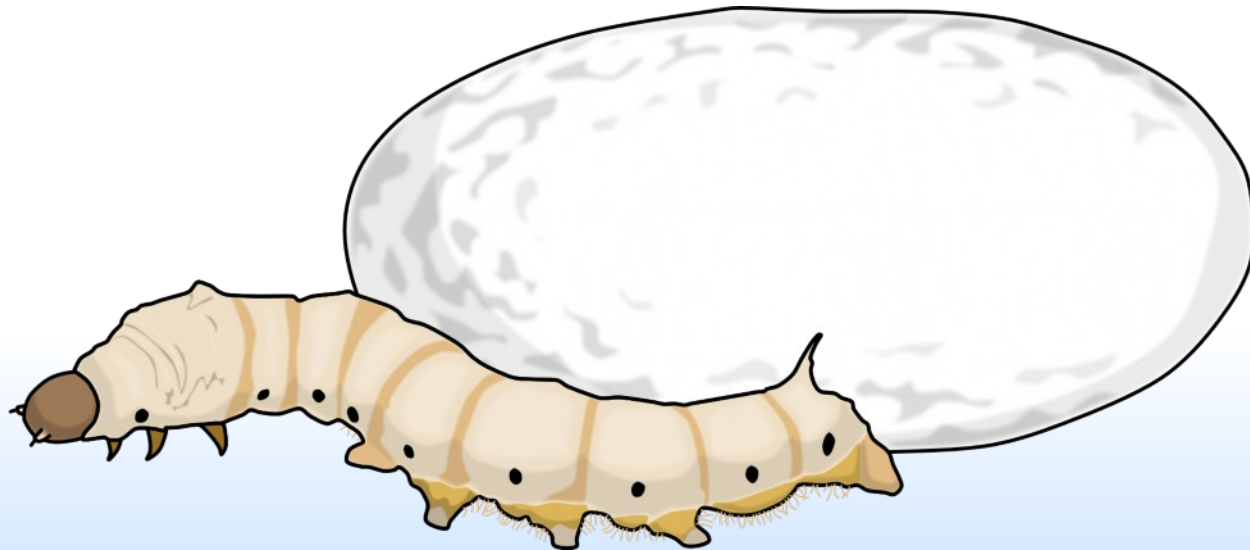
1864

Louis proves that germs are the cause of illness.



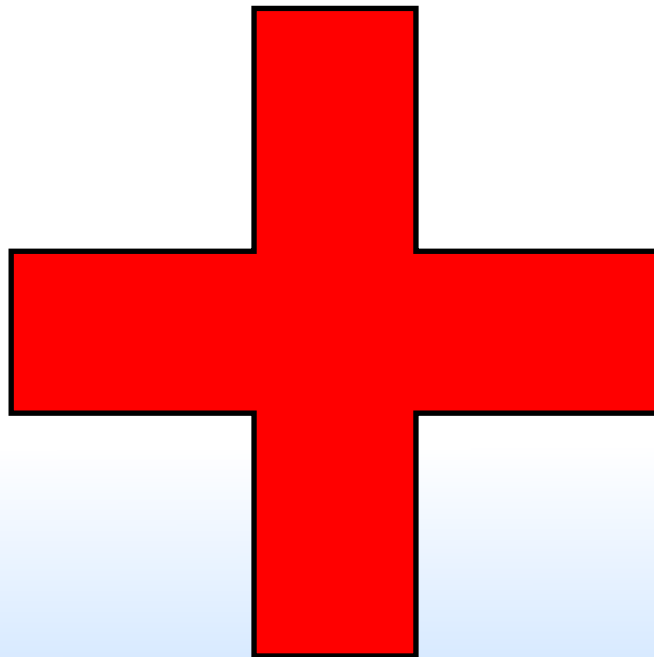
1865

After Louis' success with bacteria in drinks he starts to work on dying silk crops. He discovers that the silkworms have an illness and found a way to stop the disease.



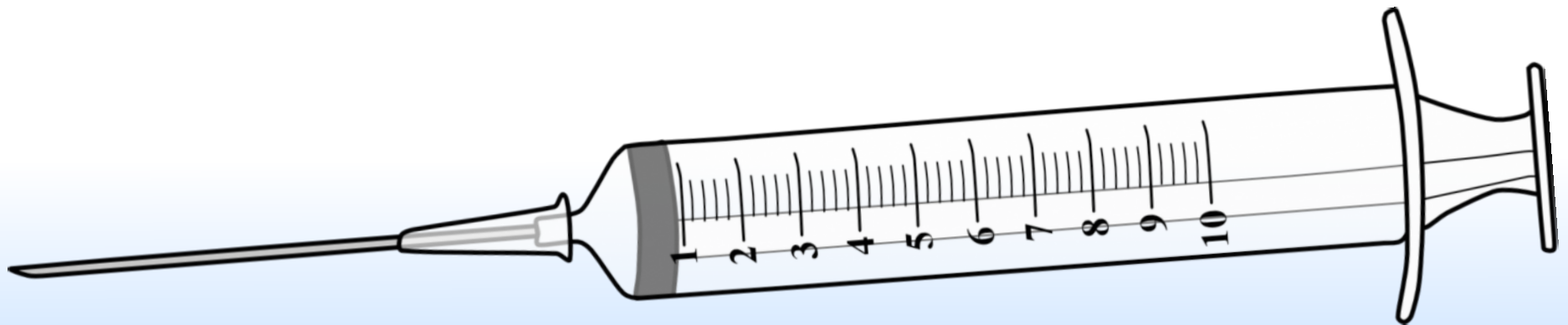
1868

Pasteur suffers the first of several small strokes that leave him partially paralysed. He is still able to continue experimenting.



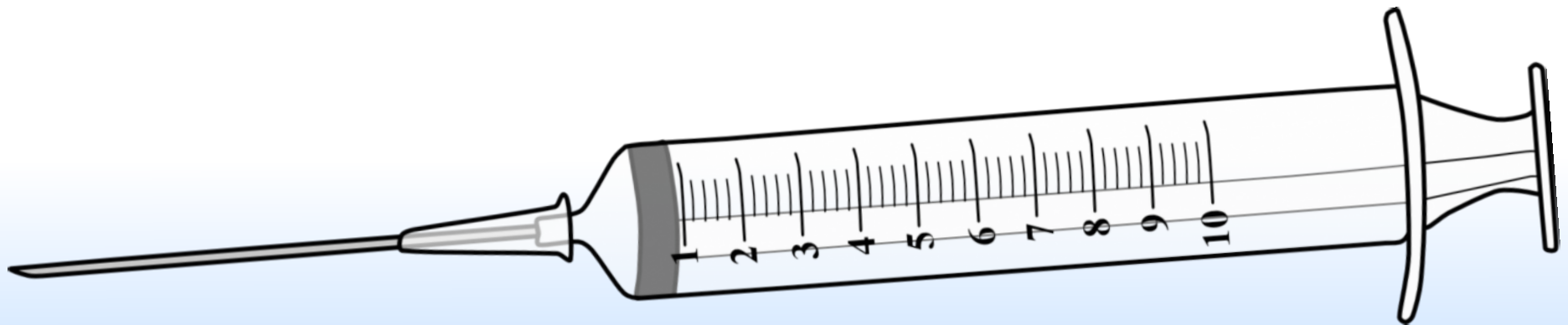
1879

Louis accidentally exposes chickens to a small dose of cholera, but they do not become ill. He investigates and finds out that the small dose worked as a vaccine preventing the sickness. Pasteur discovers vaccinations.



1885

In the following years Louis finds vaccines for several killer diseases such as smallpox, TB and cholera. In 1885 he finally discovers the vaccine for rabies.



1888

Pasteur becomes famous around the world and the Pasteur Institute in Paris is founded.



1895

Louis is given the
Leeuwenhoek Medal,
the highest honour in
microbiology.



1895

After a stroke severely damaged his health the year before, Louis Pasteur dies near Paris.

