



THE ORIGIN OF VACCINES

1. After watching the video, fill in the gaps to complete this short extract.

The [] infected [], caused a terrible impact on [] and decimated [].

Nothing seemed to stop this [] until the end of []. At that time, small pox was a []. Only in Europe, it killed around [] per year. It didn't differentiate between [].

greek and roman empires

400.000 people

major global endemic disease

the 18th century

lethal plague

native american populations

rich and poor

the pharaohs

small pox

2. Choose the correct answer for the following questions.

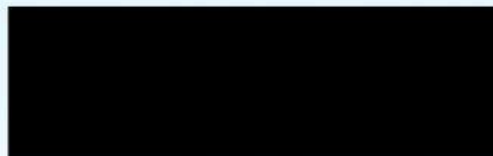
1. How many kings were killed by the small pox?



2. Who was immune to the small pox disease?



3. How can you describe milkmaids and shepardesses?



4. Which other disease caused similar lesions to small pox?



3. Choose the correct pictures and words to answer the question.



Doctor Edward Jenner was trying to understand how small pox and cow pox were related. He wanted to investigate this phenomenon, so he needed three different things.

CAN YOU CHOOSE THE CORRECT ONES?

1

2

3



beer



cow pox



police officer



fresh small pox



human guinea pig



coffee

4. Match with the correct answer for each question.

1. Who proposed in 1840 that infectious diseases were caused by germs?

The World Health Organisation

2. Who demonstrated that Jacob Henley theory?

Louis Pasteur

3. Who proposed the terminus vaccine?

Jacob Henley

4. Who announced the complete eradication of small pox in 1980?

Robert Koch