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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Robert Koch and Germ Theory

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| **Across****1.** This doctor explained that some microbes were present in healthy tissue and were harmless.**4.** This person was Koch's rival.**5.** Koch proved that certain bacteria caused this human disease.**8.** What British doctor used the work of Koch to draw attention to germs and their role in human infections?**10.** In 1882, Pasteur discovered the vaccine for this disease.**11.** What disease was harder to find the germ for because it was smaller?**13.** What is the word for colouring bacteria so that people can see them?**14.** What did Anthony von Leuwenhoek invent in the 1600s? | **Down****2.** Who gave lectures in support of Pasteur's Germ Theory?**3.** Who found out how to vaccinate against smallpox?**6.** Who discovered a microscope that could magnify by 1000 times in 1830?**7.** What vegetable did Koch grow the bacteria for anthrax on?**9.** What animal did Koch successfully inject with anthrax?**12.** Other scientists used liquids, but Koch grew germs on what type of objects? |