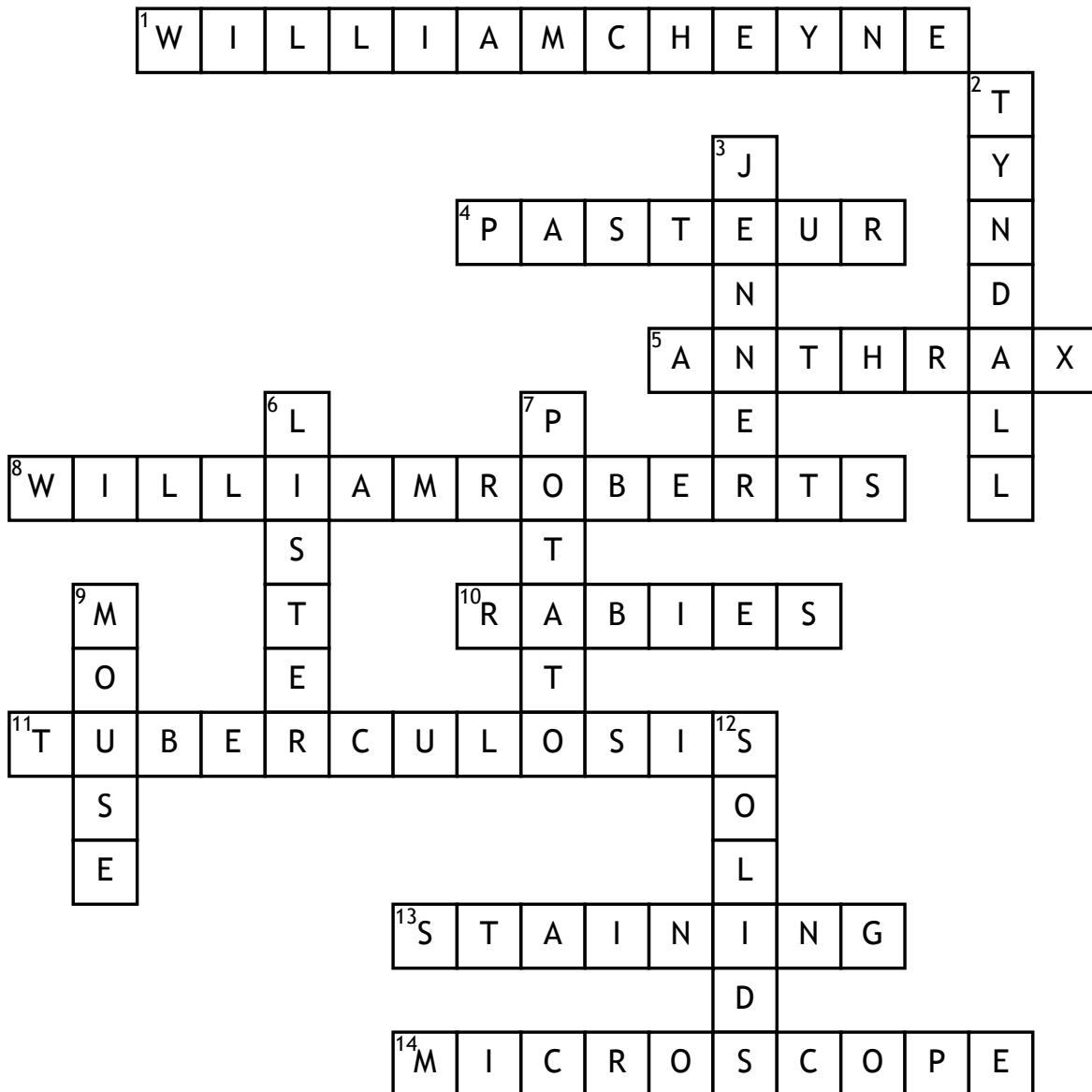


Name: _____

Robert Koch and Germ Theory



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?