

Name \_\_\_\_\_

## Vaccines: The Superheroes of Disease Prevention

### Short Answer

1. How do vaccines stimulate the immune system?
2. What are antibodies, and what do they do in the body?
3. What is the role of memory cells in the immune response?
4. Can you give an example of a disease that has been greatly reduced or eliminated by vaccines?
5. What is herd immunity, and why is it important?

