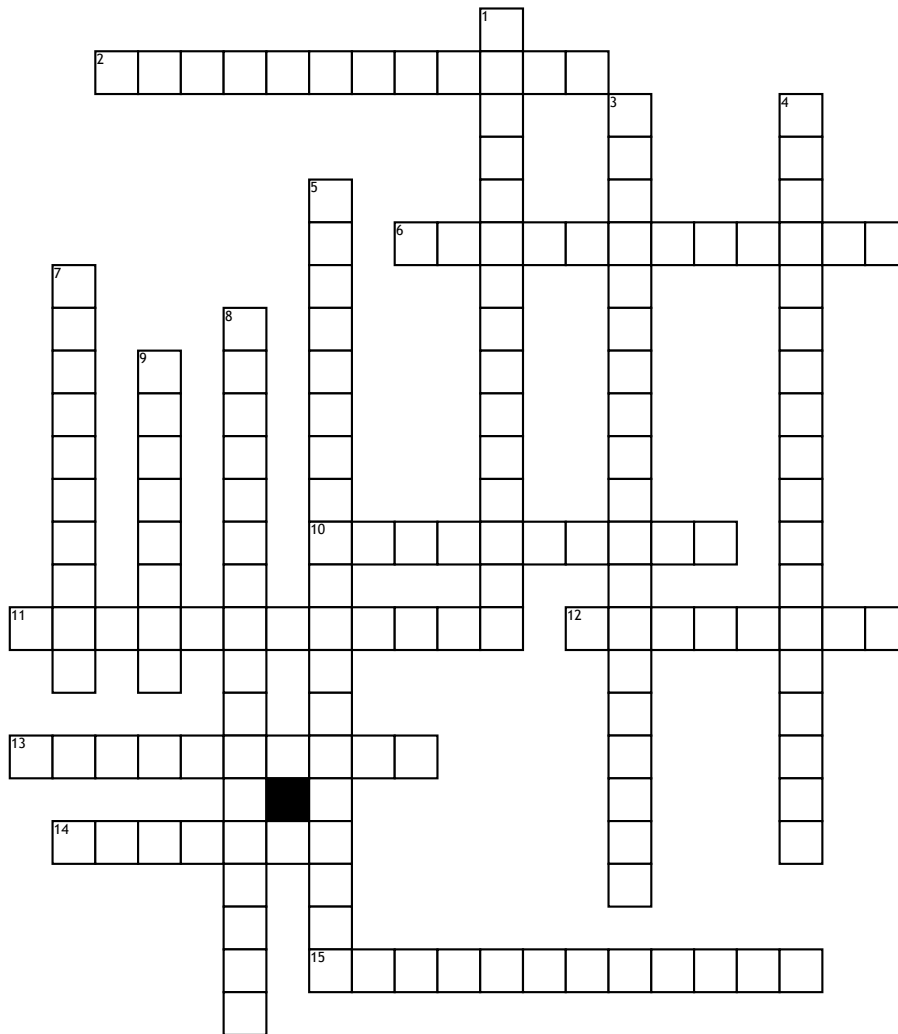


# Body system that fights disease.



**Across**

- 2. The study of microorganisms.
- 6. Body system that fights disease.
- 10. A type of medicine that kills microbes or prevents them from growing.
- 11. A person who begins the spread of disease in a group.
- 12. The most common form of one-celled organisms.

- 13. The process or act of imitation or acting out.
- 14. A substance that protects a person from a disease; from the Latin vacca, for cow.
- 15. The study of how and why diseases occur.

**Down**

- 1. A disease that cannot be passed on by the person who is sick to other people.

- 3. The thing you change in an experiment.
- 4. The thing that stays the same in an experiment. They keep the experiment fair.
- 5. A disease that spreads very readily from person to person.
- 7. Wiped out.
- 8. What you're trying to measure in an experiment
- 9. To imitate how something happens in a real-world situation by acting it out using a model.

**Word Bank**

- |                     |                  |                      |                      |
|---------------------|------------------|----------------------|----------------------|
| Controlled Variable | Non-Communicable | Independent Variable | Vaccine              |
| Antibiotic          | Immune System    | Dependent Variable   | Communicable Disease |
| Simulate            | Simulation       | Bacteria             | Eradicated           |
| Sentinel Case       | Microbiology     | Epidemiology         |                      |