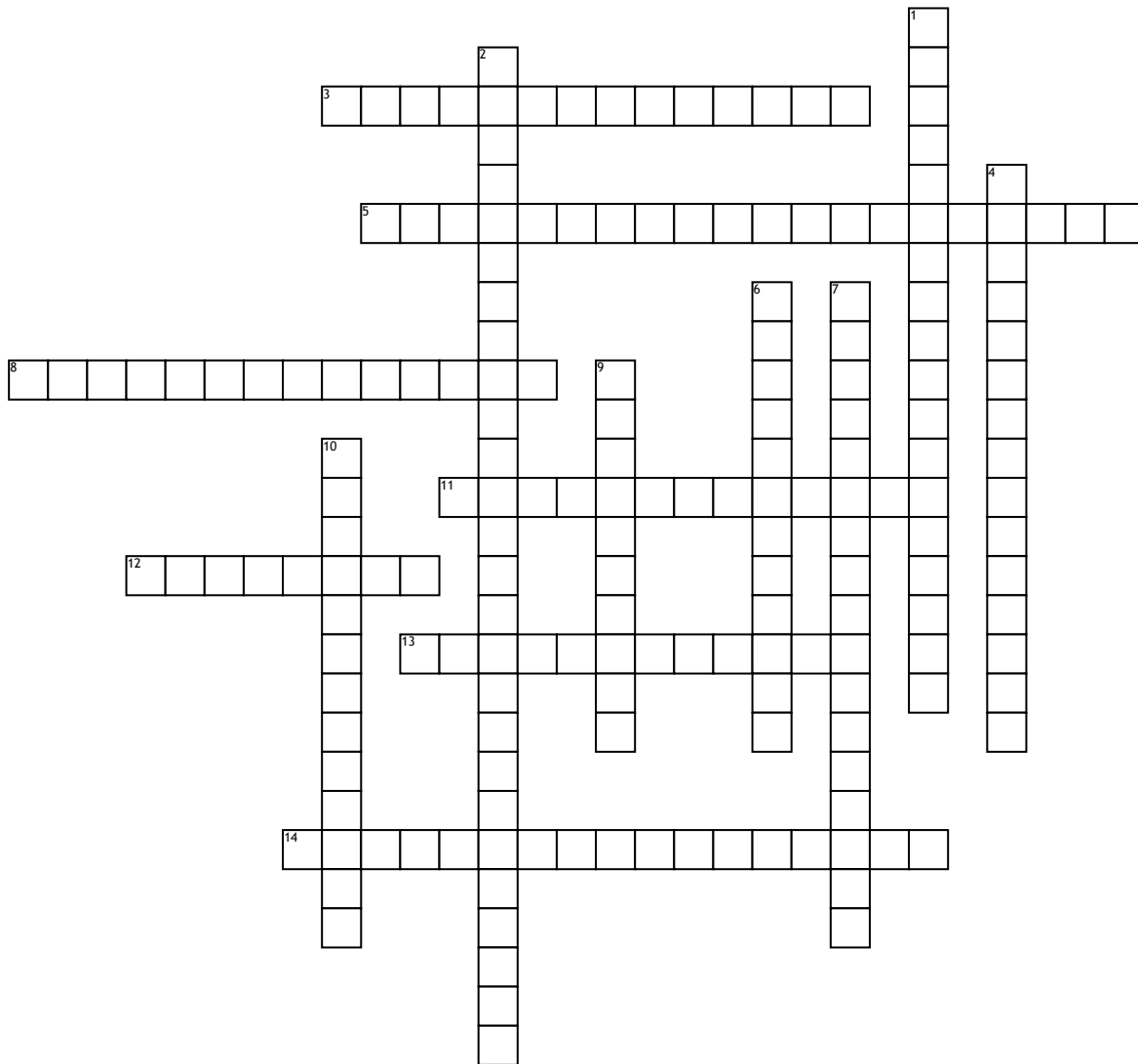


Biology Related Careers



Across

3. Educates students about the basics of biology by lab experiments and scientific investigations.

5. Organizes clinical trials and reviews their results by interacting with clinical staff, tracking progress and consequently altering the trial structure.

8. Studies the biology of microorganisms like viruses, bacteria, and fungi. Often works in research and development.

11. Diagnoses patient conditions by examination and tests, then provides medical or physical treatment to heal illnesses and or injuries.

12. Studies all forms of plant life and cells and how they interact with their environment.

13. Treats animals for injuries and illnesses. Includes collecting body samples for examination as well as giving shots and medication.

14. Studies how animals interact with their environment and how human behavior impacts them.

Down

1. Oversees staff vacancies in a laboratory, hires people to fill them, and conducts background checks.

2. Collects and analyzes criminal evidence in investigations. Sometimes appears as expert witnesses to give evidence.

4. Performs laboratory procedures like identifying, processing, labeling, and delivering data.

6. Diagnoses, treats, and helps to prevent diseases that affect the immune system.

7. Runs and performs diagnostic tests on human tissue samples to study microscopic aspects of diseases.

9. A scientist who works with molecules and compounds at a cellular level

10. Types up patient symptoms, history, and examination results and prepares charts.