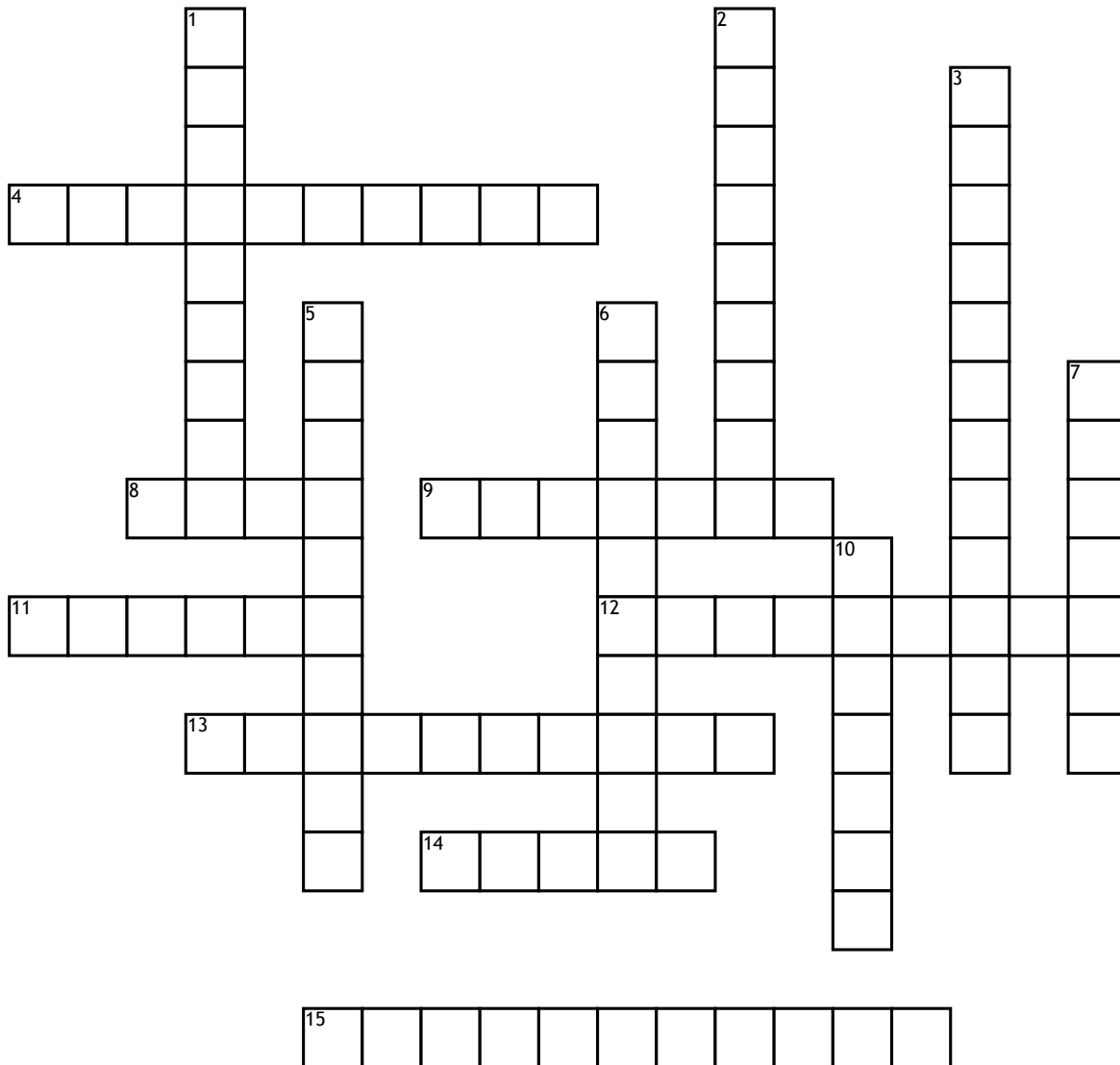


The Cell Theory



Across

4. All of the internal reactions inside a cell

8. The smallest structural and functional unit of a living thing.

9. He said all animals are made of cells.

11. When a cell increases in size.

12. Obtaining food to provide energy.

13. This type of cell does not have a nucleus.

14. Scientists that first used the word "cells"

15. Keeping conditions inside an organism within tolerable limits.

Down

1. This type of cell does have a nucleus.

2. He said that all plants are made of cells.

3. process of producing offspring

5. This states that all living things are made up of cells.

6. He improved the microscope and viewed bacteria cells.

7. Protection against a cells enemies.

10. Scientist that said all cells come from pre-existing cells.