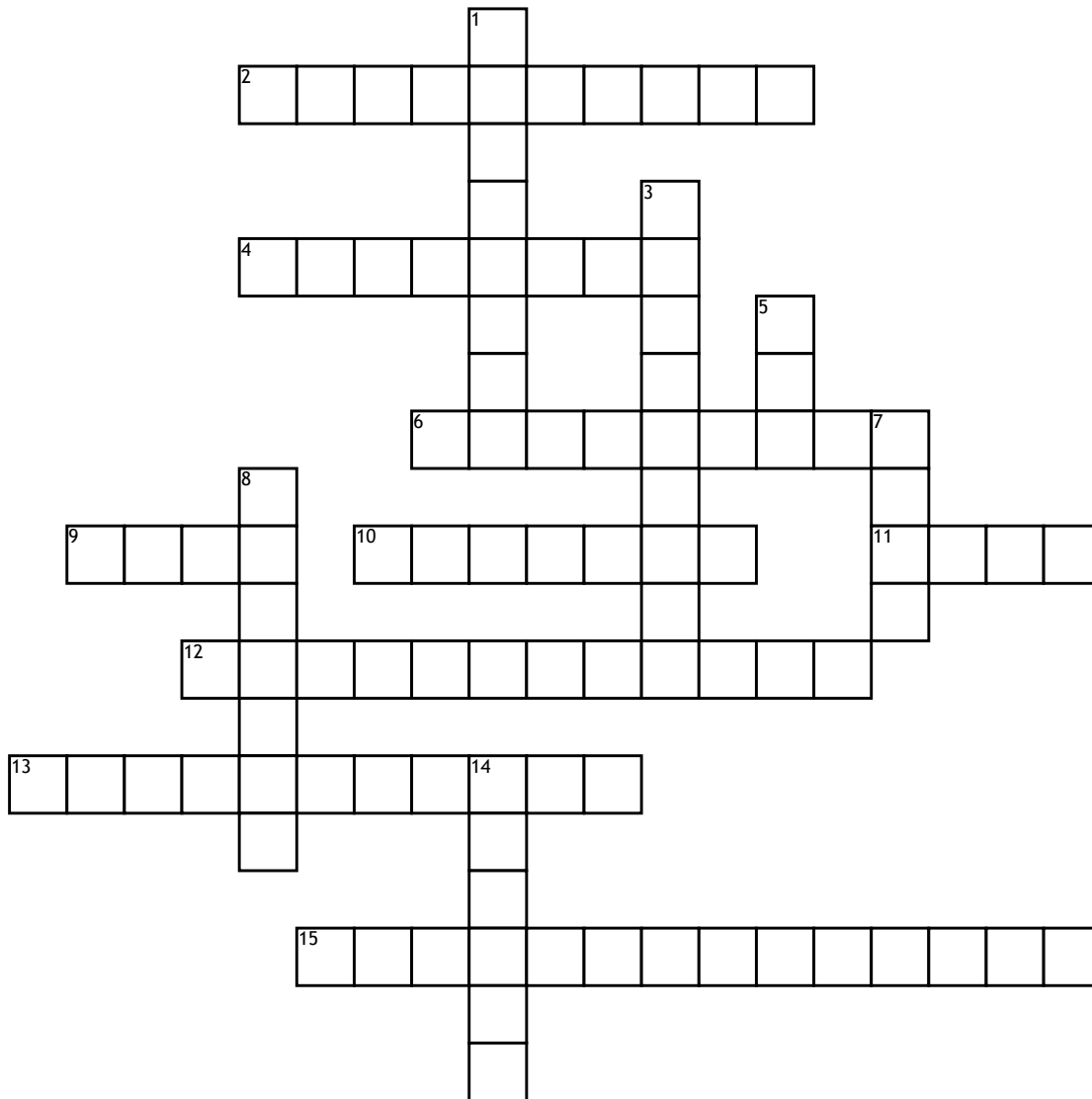


BIO: MITOSIS, MEIOSIS & DNA



Across

2. The phase of a cell's life cycle between the reproductive stages of mitosis
4. The stage of meiosis or mitosis when chromosomes move toward opposite ends of the nuclear spindle
6. The second stage of mitosis
9. Sequence that codes for a protein and this determines trait

10. Reproduction without the fusion of gametes

11. One egg

12. Body cells

13. Copy process by which a cell replicates its DNA

15. The process of doubling the DNA that occurs before mitosis

Down

1. The first stage of mitosis when chromosomes form from chromatin

3. The final stage of mitosis

5. Another word for eggs

7. Expressed sequence of DNA; codes for a protein

8. Cell division that produces reproductive cells in sexually reproducing organisms

14. Intervening sequence of DNA, does not code for a protein