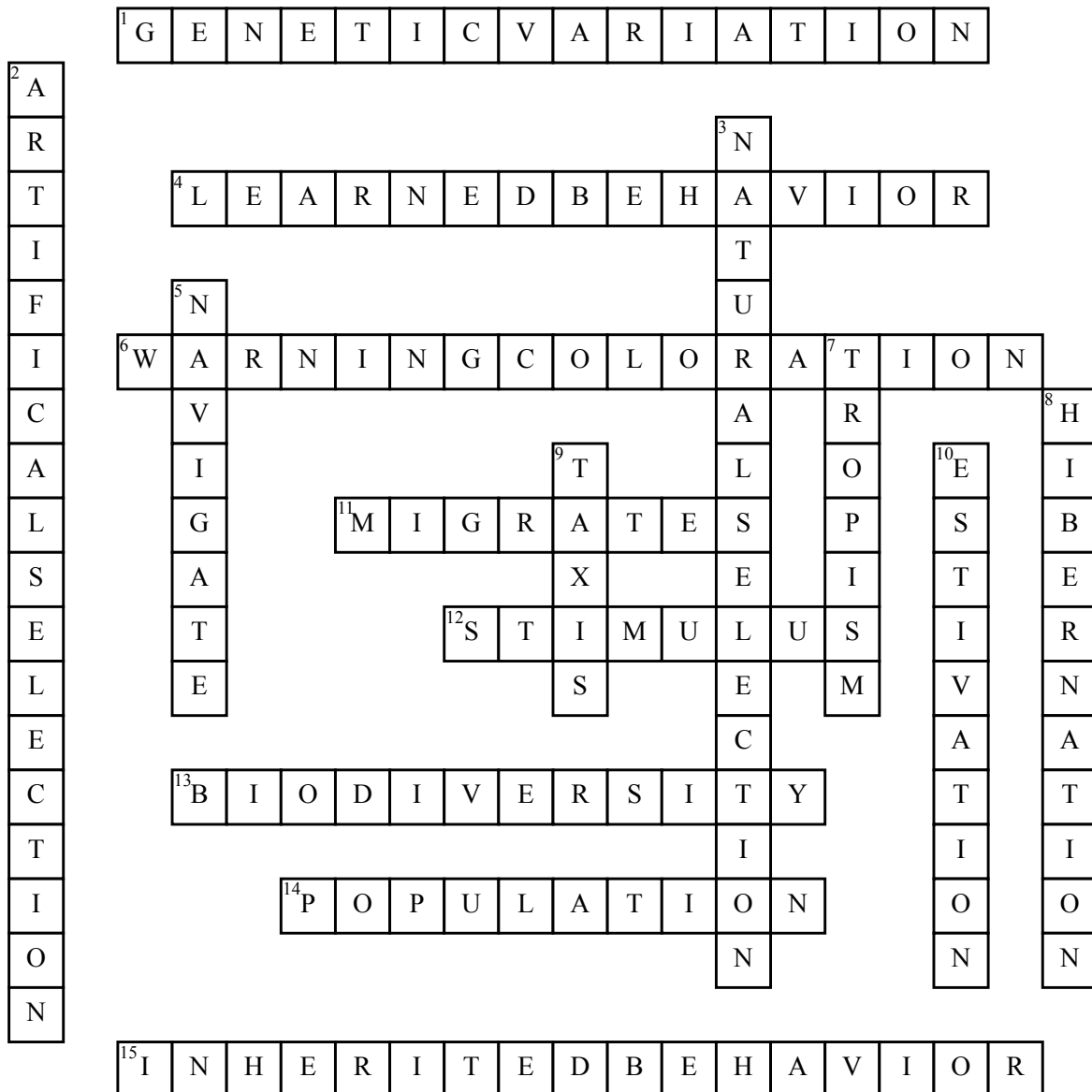


# Vocabulary Crossword Puzzle Project



## Across

1. Internal and external differences within a species as a result of inherited genes; advantage: increase species chance of surviving environmental changes
4. A behavior that has been learned from experience or observation
6. A bright outer covering that is used to warn predators to keep away
11. To travel from one place to another
12. Anything that affects the activity of an organism, or tissue. There are both internal and external stimuli.

13. The variety of living things in a given area

14. Group of the same species living in the same area

15. Does not depend on learning or experience but is influenced by genes

## Down

2. Intentional breeding of organisms for desired traits offspring.
3. The process where organisms with favorable traits are more likely to reproduce. They pass on these traits to the next generation. Over time this allows organisms to adapt to their environment

5. To find their way from one place to another

7. A plant's response to external stimulus

8. A period of inactivity and lower body temperature that some animals undergo in winter to conserve energy when food supplies are low

9. An animal's response to an external stimulus

10. Period of inactivity during hot, dry summer months to conserve energy when food and water supplies are low