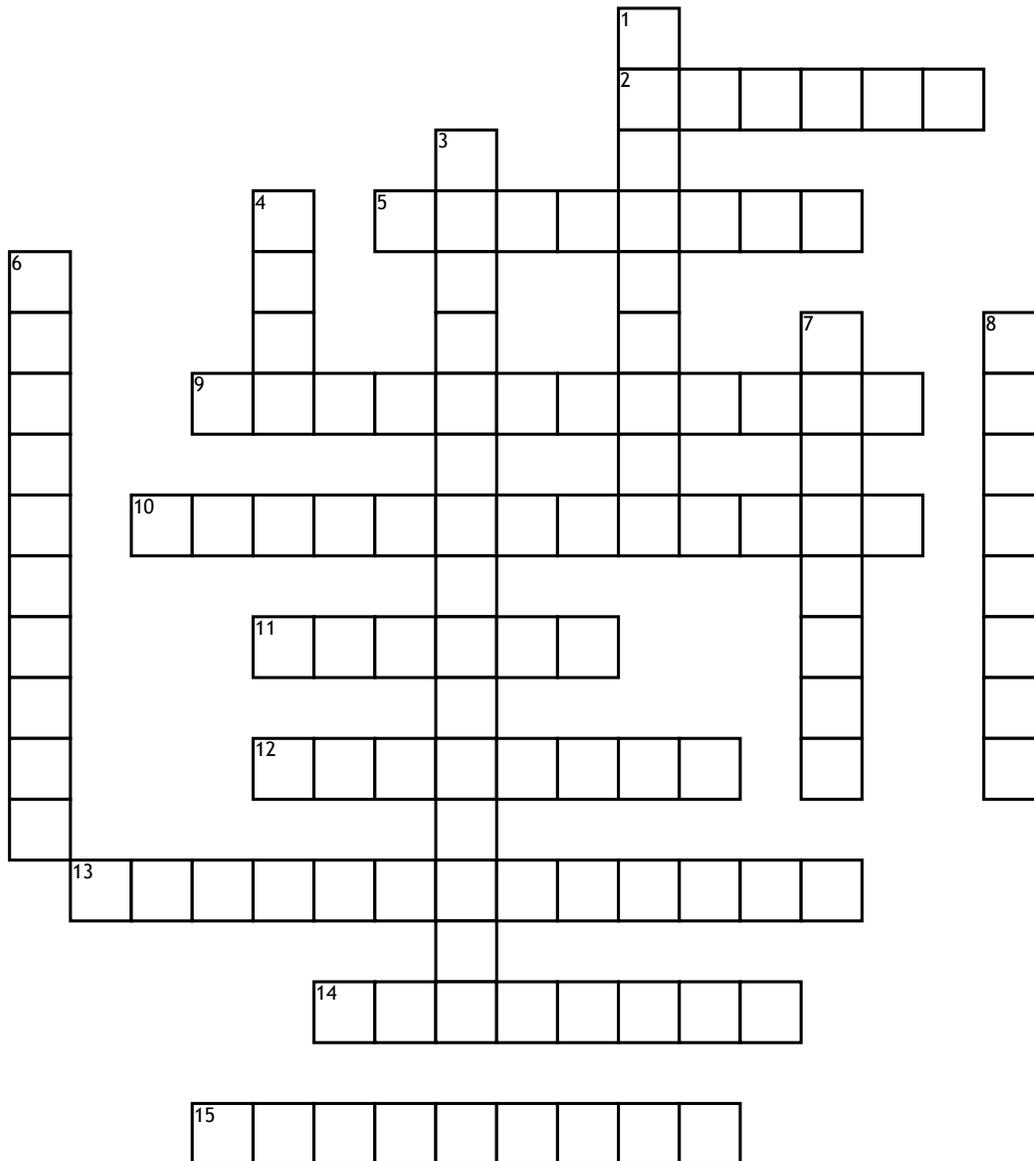


Genetics Vocabulary



Across

2. An example of this is a dog that is a mix of two breeds.

5. Image on next page

9. The definition is having two different alleles of a particular gene or genes.

10. Image on next page

11. The definition of this is one of two or more versions of a known mutation at the same place on a chromosome.

12. Image on next page

13. Image on next page

14. The definition of this is the passing on of physical or mental characteristics genetically from one generation to another.

15. The definition of this is heritable characteristics controlled by genes that are expressed in offspring only when inherited from both parents.

Down

1. Some examples of this are height, wing length, and hair color.

3. Image on next page

4. One example of this is if both of your parents have green eyes, you might inherit the trait for green eyes from them.

6. Some examples of this are AA or aa.

7. An example of this is a French Bulldog that isn't mixed with any other breed (This is Homozygous).

8. The definition of this is an individual's collection of genes or two alleles inherited for a particular gene.