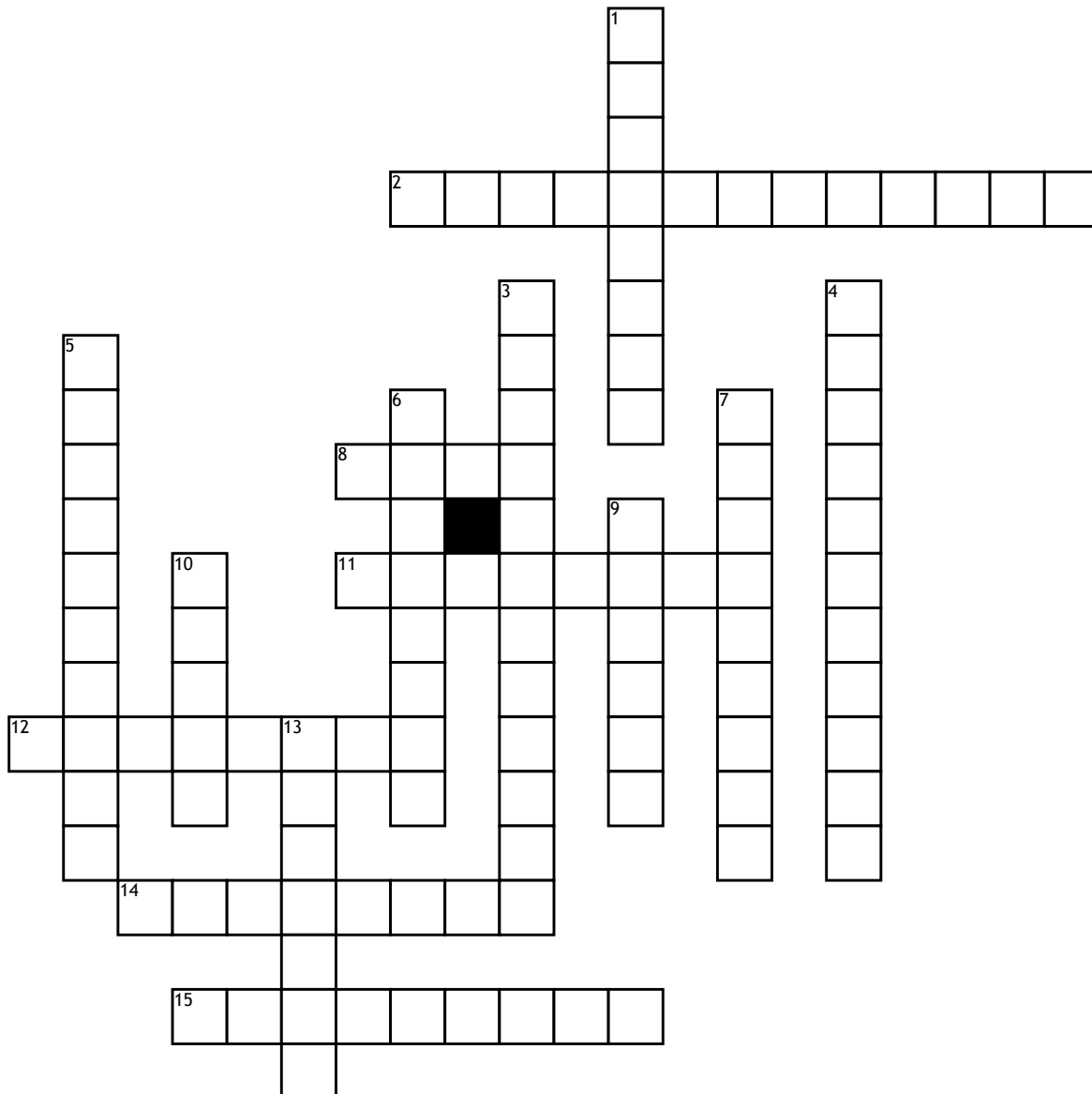


Genetics



Across

2. A chart that shows the possible combinations of alleles that result from a genetic cross.

8. The set of information that controls a trait; code in the DNA

11. An organism's genetic makeup or allele combinations.

12. An allele whose trait always shows up in the organism when it is present.

14. The scientific study of heredity.

15. An organism's physical appearance or visible traits.

Down

1. The offspring of many generations that has the same traits.

3. Having two different alleles for a trait.

4. A number that describes how likely it is that an event will occur.

5. Having two identical alleles for a trait.

6. The passing of traits from parent to offspring.

7. An allele that is masking when a dominant allele is present.

9. An organism that has two different alleles for a trait.

10. A characteristics that an organism can pass to offspring through genes.

13. The different forms of a gene.