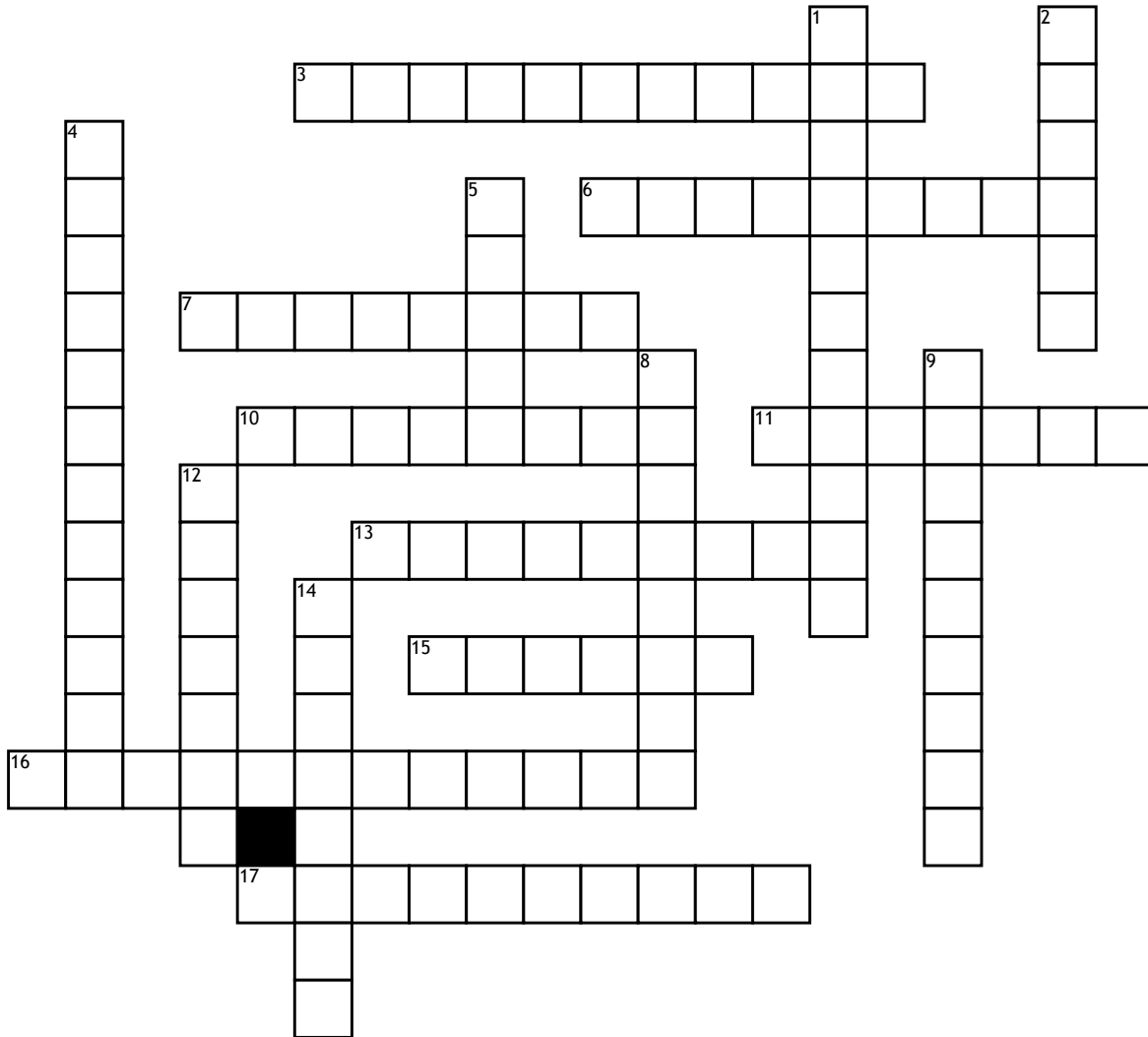


Genetics



Across

- 3. Separation of alleles during gamete formation
- 6. Physical characteristics of an organism
- 7. A trait that will appear in the offspring more than another
- 10. Genetic makeup of an organism
- 11. Cell involved in sexual reproduction

13. Trait controlled by two or more genes

15. Offspring of two parents with different traits

16. Organism that has two different alleles

17. Organism that has two identical alleles

Down

1. When both alleles of a gene give to the phenotype

2. One of a number of different forms of a gene

4. Diagram showing the gene combinations

5. Characteristics that vary from one individual to another

8. Study of heredity

9. A trait that is only shown if there are two of the same allele

12. Organism that doesn't show trait but has it

14. Chromosome that is not a sex chromosome