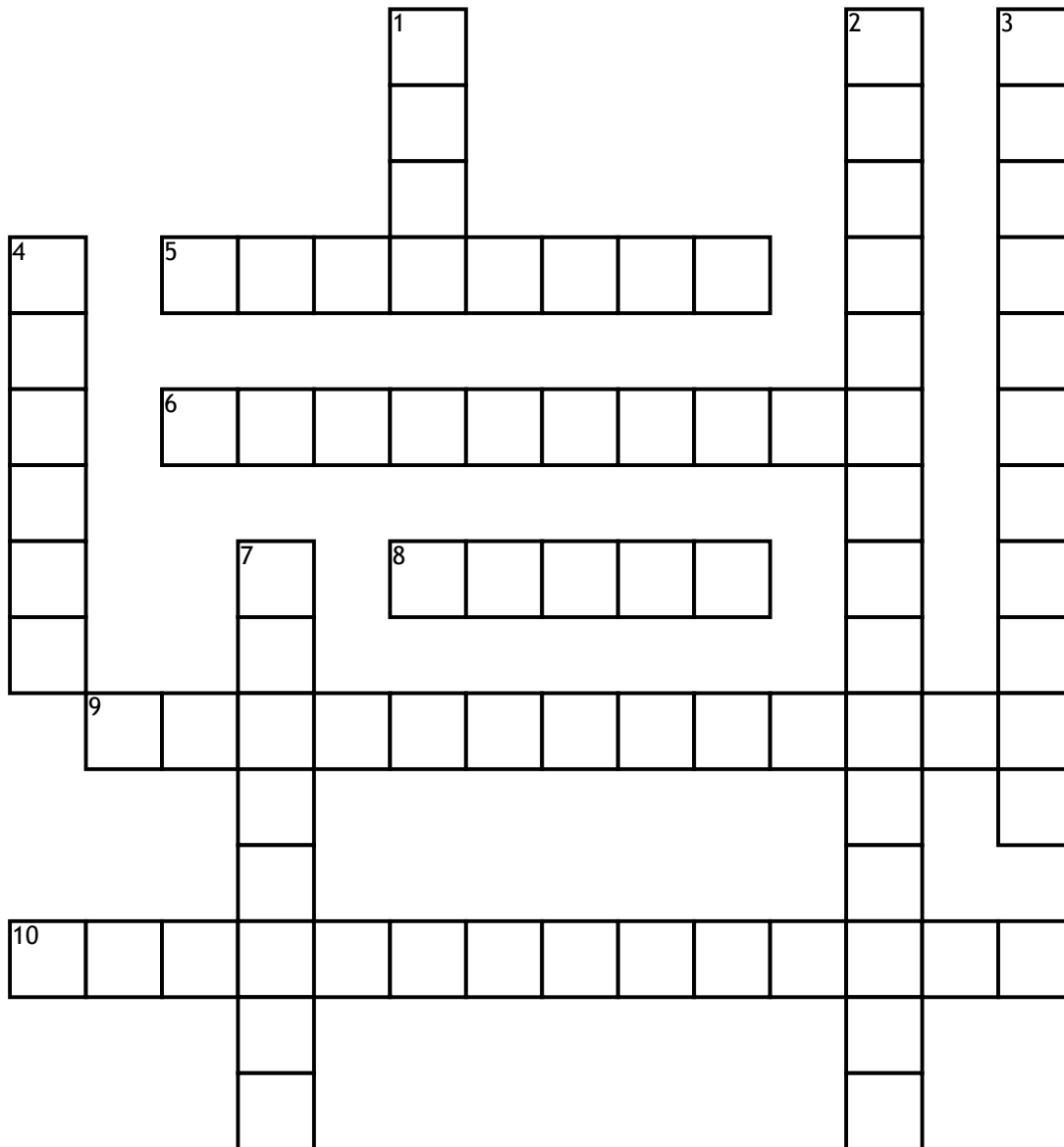


science vocab



Across

5. The passing of traits from parent to offspring
6. An organism that has two identical alleles for a trait
8. A characteristic that an organism can pass on to its offspring through its genes.
9. A chart that shows all the possible combinations of alleles that can result from a genetic cross
10. An allele whose trait always shows up in the organism when the allele is present.

Down

1. A segment of DNA on a chromosome that codes for a specific trait
2. An allele that is masked when a dominant allele is present
3. threadlike structures made of DNA molecules that contain the genes
4. An organism that has two different alleles for a trait
7. The scientific study of heredity