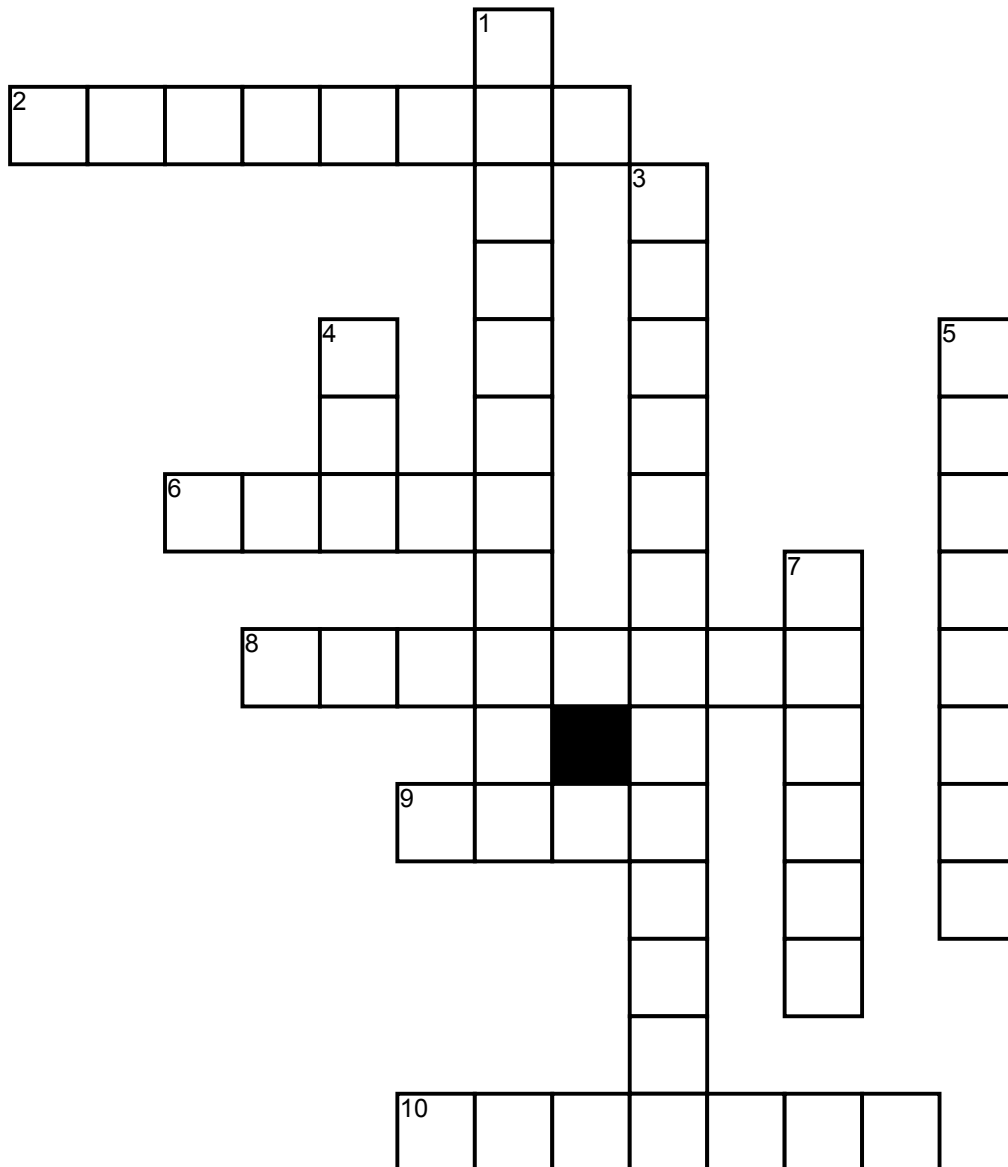


DNA and Heredity



Across

- 2.** A permanent change in D.N.A that occurs when D.N.A copies itself
6. Characteristic of an organism
8. Process by which traits are passed from parent to offspring
9. A section of D.N.A on a chromosome that controls a trait's
10. To receive from one's mother or father

Down

- 1.** A gene that prevents the expression of another gene
3. A gene whose expression is prevented by a dominant gene
4. The molecule in each cell that directs the cell's activities
5. An organism with two dominant or two recessive gene for a trait
7. An organism with one dominant and one recessive gene for a trait