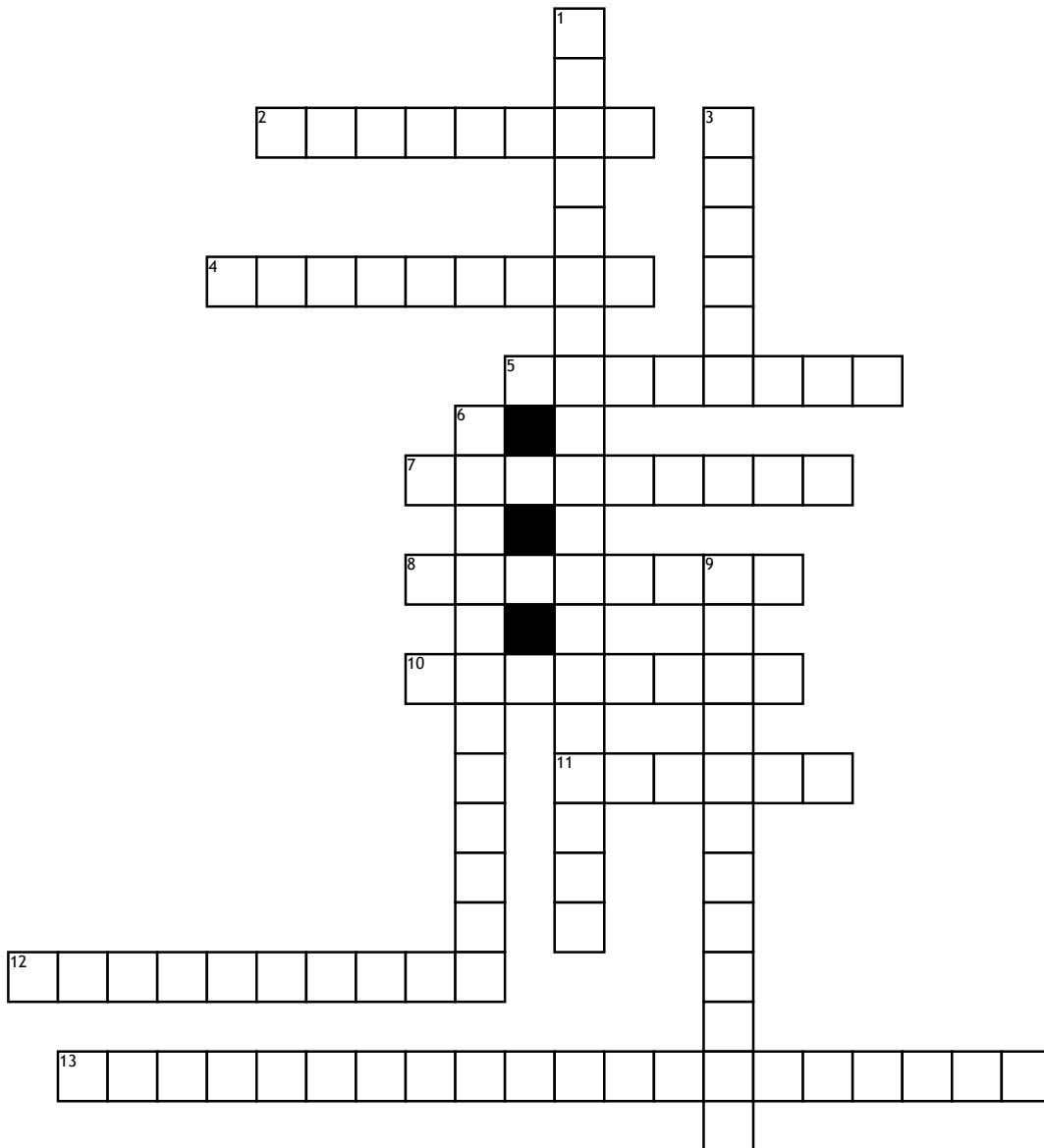


Genetics Vocab



Across

2. The study of how traits are inherited through the actions of alleles.
4. Outward physical appearance and behavior of an organism as a result of its genotype
5. The passing of traits from parents to offspring
7. Describes a trait that is covered over or dominated by another form of that trait and seems to disappear
8. Genetic make-up of an organism

10. Describes a trait that covers over or dominates, another form of that trait

11. An alternate that a gene may have for a single trait, can be dominate or recessive.

12. Describes an organism with two alleles that are the same for a trait

13. Occurs when a group of genes pairs acts together and produces a specific trait such as human eye color, skin color, or height

Down

1. Production of a phenotype that is intermediate between two homozygous parents
3. An offspring that was given different genetics information for a trait from each parent
6. Describes an organism with two different alleles for a trait
9. A tool to predict the probability of certain traits in offspring that shows the different ways alleles combine