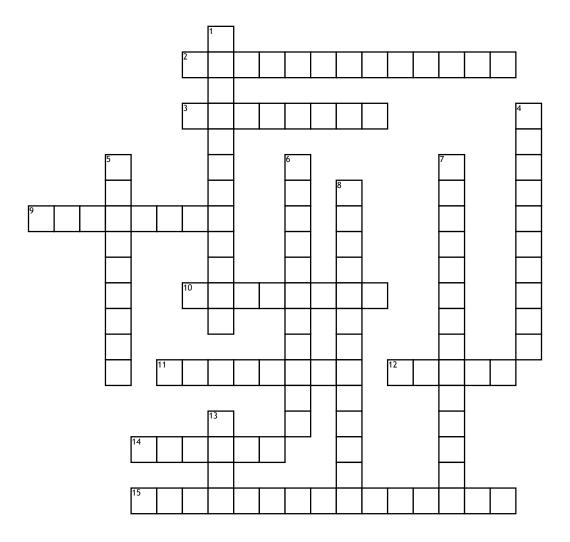
## Science Think-Tac-Toe



## Across

- 2. when a male a female sex-cell join together
- 3. genetic make-up
- 9. the passing of physical characteristics from parents to 15. this allele is hidden offspring
- 10. the off \spring of many generations that have the same form of a trait

- 11. the scientific study of heredity
- 12. a specific charecteristic
- 14. the different forms of a gene
- whenever the dominate allele is present

## Down

- 1. has two different alleles
- 4. two identical traits

- **5.** physical appearance
- **6.** a number that describes how likely an event is to occur
- 7. the allele that always show up in an organism if this allele is present
- 8. a chart that shows all the possible ways alleles can combine
- 13. describes the factors that control a trait

## **Word Bank**

Genotype Heredity Purebred Dominate Allele Homozygous **Punnett Square** Phenotype Genetics Trait Heterozygous Probability **Fertilization** Recessive Allele Gene Allels