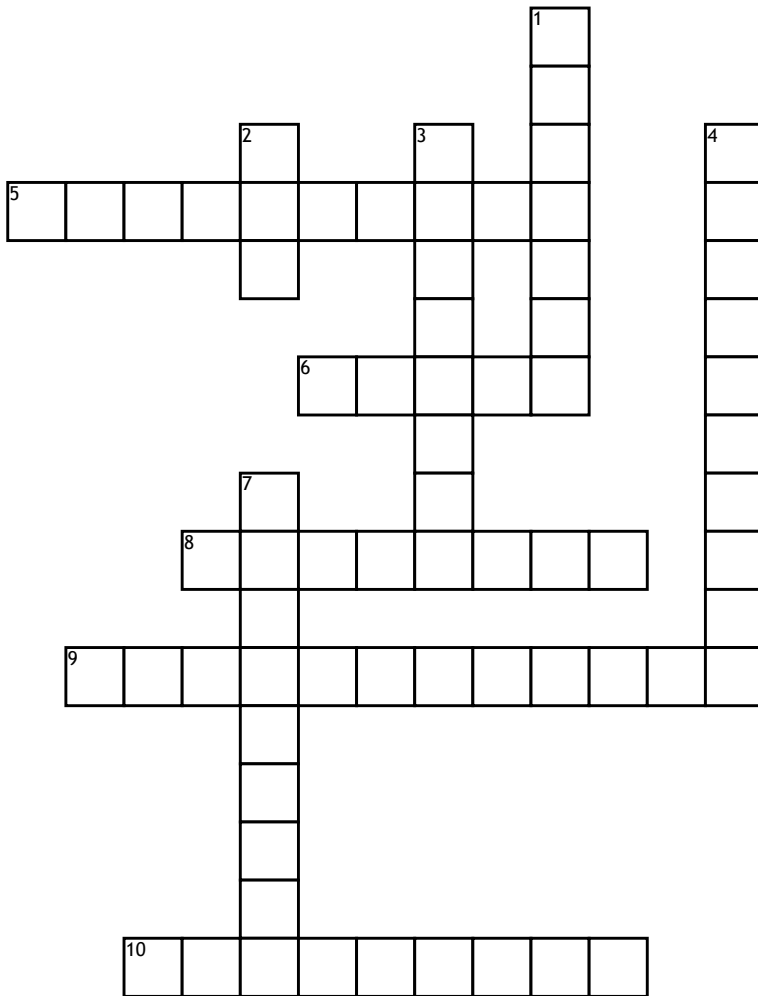


GENETICS CROSSWORD PUZZLE



Across

5. Strands of genetic material inside a cell that contains the codes or information about that organism
6. The location on a chromosome that contains the instructions for a particular trait
8. The genetic makeup of an organism
9. The initial parent generation in a breeding of organisms
10. The physical characteristics of an organism

Down

1. Different forms of a gene represented by capital and lowercase letters
2. An organism whose genes have been altered to produce desired traits
3. The allele that masks the expression of the recessive allele
4. An organism that has 2 identical alleles for a particular gene
7. The allele whose expression is masked by the dominant allele