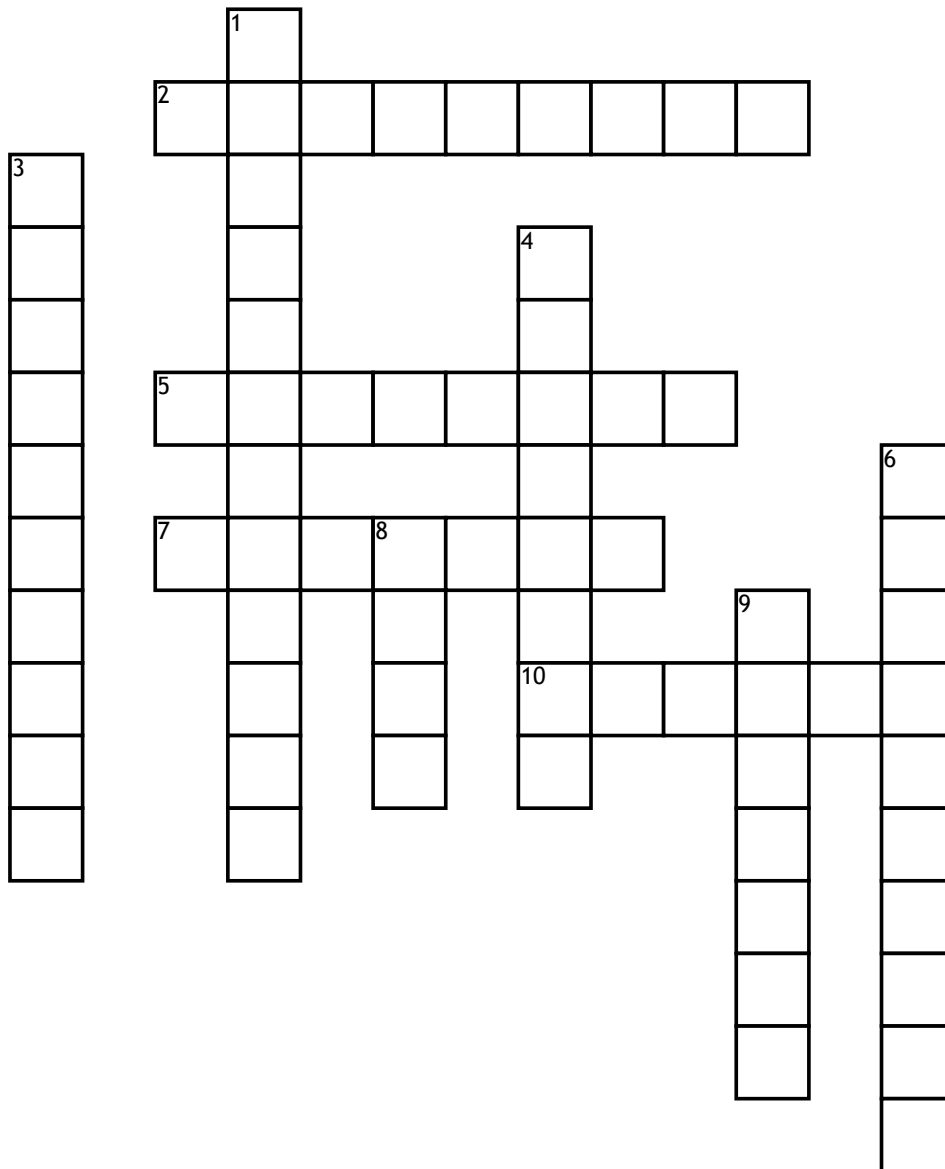


# Mutation Activity



## Across

2. A daughter cell that has a nutritional requirement that is absent in parent cell  
 5. A mutation that results in a change in the amino acid sequence  
 7. An agent that increases the rate of mutations  
 10. A point mutation where the amino acid remains unchanged

## Down

1. A type of mutation where one base is changed

3. A mutation where one or more bases is inserted or deleted  
 4. A mutation that results in an early stop codon  
 6. A light repair enzyme that separates thymine dimers  
 8. A test that identifies chemical carcinogens  
 9. An indirect plating method of detecting mutant cells