



# Cracking the Code: The DNA Obsession

1. In what country was the first clue found? \_\_\_\_\_
2. What did Johannes Miescher call what he found? \_\_\_\_\_
3. What the 3 parts of a nucleotide? \_\_\_\_\_
4. What are the 2 different nucleotide? \_\_\_\_\_
5. What makes up a protein? \_\_\_\_\_
6. How many amino acids are there? \_\_\_\_\_
7. The scientist in New York found that the transformation factor was pure? \_\_\_\_\_
8. Does bacteria have a sex life? \_\_\_\_\_
9. Adenine and Guanine are \_\_\_\_\_ Cytosine and Thymine are \_\_\_\_\_
10. There is always the same amount of adenine as \_\_\_\_\_
11. Who were the two men given credit for discovery of the shape of DNA? \_\_\_\_\_  
\_\_\_\_\_
12. What is the structure called? \_\_\_\_\_
13. What woman missed out on getting credit for the structure of DNA? \_\_\_\_\_

