

## Across

2. the two sides of DNA held together by weak \_\_\_\_\_ bonds

- 5. always pairs with cytosine
- 6. where protein is assembled from the message on the RNA
- 7. the shape of DNA, double \_\_\_\_\_
- 9. process of copying DNA
- 13. composed of a sugar, a base, and a phosphate
- 14. sections of DNA that code for a trait
- 15. replaces thymine in RNA

## Down

- 1. carries the message of DNA to ribosomes
- 3. the long form of DNA, \_\_\_\_\_ acid
- 4. the sugar found in DNA
- 8. DNA's stucture established by Watson and
- 10. the sides of the DNA ladder composed of sugar and
- 11. always pairs with thymine
- 12. where DNA is found in the cell