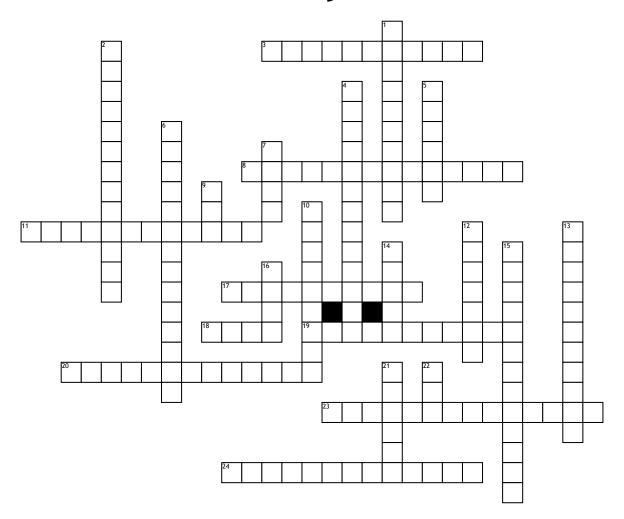
Name:	Date:
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DNA & Protein Synthesis Vocab



Across

- 3. Structure of DNA?
- **8.** What type of DNA is in the form of a single coiled molecule?
- **11.** Nitrogen molecule that has the same chemical properties as the base?
- 17. Single ring bases?
- **18.** What type of RNA is the messenger?
- **19.** Process in which mRNA attaches to the ribosome and a protein happens?
- **20.** Process when mRNA is synthesized from DNA?
- 23. A-T? C-G?

24. Enzyme that involves RNA synthesis?

Down

- 1. What carries genetic material from one generation to another?
- **2.** What type of bonds between nitrogen bases hold the two strands together?
- **4.** What type of DNA is highly coiled but complex with basic proteins?
- **5.** What is a compound in living tissue as a base of RNA?
- **6.** Who discovered the structure of DNA?

- **7.** What type of RNA involves ribosomes?
- 9. Deoxyribose Nucleic Acid
- **10.** Simple form of DNA in the nucleus?
- **12.** Compound of amino acids?
- **13.** Building blocks of nucleic acids?
- **14.** Inherited traits passed down from one generation to the next?
- **15.** Who discovered the base pairing rules?
- **16.** What type of RNA transfers material?
- **21.** Double ring bases?
- 22. Ribonucleic acid?