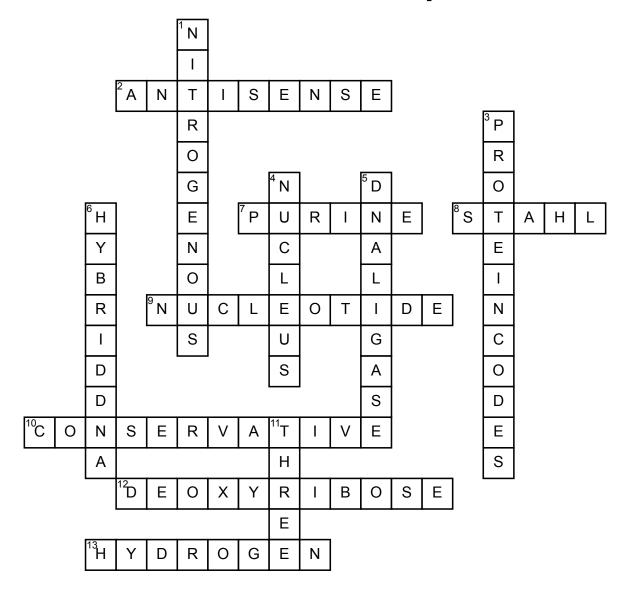
DNA and **DNA** Replication



Across

- **2.** This strand contains the DNA that is NOT a template
- **7.** There are 2 types of bases, pyrimidine and
- **8.** Mesellson worked with to prove the semi-conservative model
- **9.** A full contains a sugar, phosphate group and a nitrogenous base

- **10.** There are 2 theories about DNA Replication:
- and semi-....
- **12.** What sugar is present in DNA?
- **13.** These bonds hold Adenine and Thymine together

Down

- 1. bases are part of DNA
- **3.** What is a DNA Extron used for?

- **4.** DNA Replication takes place in the
- **5.** This enzyme "glues" the DNA monomers together
- **6.** Mesellson and his partner proved their theory with this.
- **11.** How many bonds hold Cytosine and Guanine together?