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Bio 1107 Abbott Exam 2 Study Guide Fall 2012

Chapter 14-DNA and the Gene: Synthesis and Repair

1. Explain what each of the following scientists contributed to the "story of DNA":
 - A. Hershey & Chase stated that genes were made from DNA and not proteins.
 - B. Watson and Crick founded the double helix that makes up DNA and the base pairs within DNA.
 - C. Meselson-Stahl discovered that DNA replication is semi conservative, which means that each strand can be used as a template for the synthesis of a new daughter strand. This discovery then led to the discovery of DNA polymerase.
2. A genome is a complement of DNA (order of base pairs). Genome is copied before every cell division.
3. **Origin of replication:** replication bubble is formed at a specific sequence of bases.
DNA polymerase: enzyme that polymerizes (synthesizes) deoxyribonucleotides to DNA.
Catalyzes DNA synthesis.

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