

Chapter 12 Test Study Guide: Molecular Genetics and DNA

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Test date: Monday January 16 2023

Format: MCQ, Labeling, Short Answers, Matching

Chapter 12 Section 1 and 2: DNA Structure and Replication

[Powerpoint Link](#)

Vocabulary : [Quizlet](#)

- ☐ DNA: deoxyribonucleic acid, a self-replicating material present in nearly all living organisms . It is the carrier of genetic information.
- ☐ Watson and Crick: discovered the structure of DNA
- ☐ Roslind Franklin: Woman who generated x-ray images of DNA, she provided Watson and Crick with key data about DNA

- ☐ Erwin Chargaff-discovered that A=T and G=C
- ☒ DNA Structure: DNA is like a ladder or spiral staircase. The outside is made of a sugar-phosphate backbone with alternating sugars and phosphates and the inside "steps" are the nitrogenous bases.
- ☐ RNA: a single stranded nucleic acid
- ☐ Nucleotide: organic molecule made up of a nitrogenous base,

pentose sugar and phosphate

- ☐ Nitrogen Base : Adenine, Thymine, Guanine, Cytosine
- ☐ Purine: a nitrogenous base that has a double-ring structure; either adenine or guanine
- ☐ Pyrimidine: a nitrogenous base that has only one ring structure. cytosine, thymine, uracil
- ☐ Monomer: DNA's monomer nucleotide; small organic molecules that make up polymers.

Glencoe Biology Study Guide Answer Key

Scott C. Dulebohn



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Glencoe Biology Study Guide Answer Key : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting.

These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered.

The novel begins with Richard Pappen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts.

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