

BIOLOGY SECOND SEMESTER STUDY GUIDE

CHAPTER 12

I. Important definition terms and concepts:

- Transformation
- Bacteriophage
- Nucleotide
- Base pairing
- Chromatin
- Histone
- Replication
- DNA polymerase
- Messenger RNA
- Ribosomal RNA
- Transfer RNA
- Transcription
- RNA polymerase
- Promoter
- Intron
- Exon
- Codon
- Translation
- Anticodon
- Mutation
- Point mutation
- Frameshift mutation

II. Important discussion ideas:

- Describe the overall structure of the DNA molecule.
- What is Chargaff's rule? What did Watson & Crick discover?
- Summarize the events of DNA replication.
- Compare and contrast RNA and DNA.
- Describe transcription, editing of RNA, and genetic code.
- Identify the genetic code.
- List/explain the types of mutations; contrast gene mutations and chromosomal mutations.

CHAPTER 13 RNA and Protein Synthesis

III. Important definition terms and concepts:

- RNA
- intron
- Gene expression
- exon
- Mutation
- Ribosomal RNA
- polypeptide
- point mutation
- Transfer RNA
- genetic code
- frameshift mutation
- Transcription
- codon
- mutagen
- RNA polymerase
- translation
- polyploidy
- Promoter
- anticodon
- operon

Biology Second Semester Study Guide

David Baud



Biology Second Semester Study Guide:

Unveiling the Power of Verbal Art: An Emotional Sojourn through **Biology Second Semester Study Guide**

In a global inundated with screens and the cacophony of instant transmission, the profound energy and emotional resonance of verbal beauty usually fade in to obscurity, eclipsed by the constant assault of noise and distractions. Yet, nestled within the musical pages of **Biology Second Semester Study Guide**, a interesting perform of fictional elegance that impulses with organic feelings, lies an unique trip waiting to be embarked upon. Composed with a virtuoso wordsmith, that exciting opus instructions readers on a psychological odyssey, lightly revealing the latent possible and profound influence embedded within the elaborate internet of language. Within the heart-wrenching expanse of this evocative evaluation, we will embark upon an introspective exploration of the book is main themes, dissect their interesting publishing model, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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