

Chapter 16 Study Guide

1. Describe the genetic material of prokaryotes, eukaryotes, viruses and plasmid

a. Prokaryotes

- i. No nucleus
- ii. Single circular chromosome composed of double stranded DNA
- iii. Code as 4×10^6 as in *E. coli*
- iv. Codes for 3000 genes

b. Eukaryotes

- i. Located in the nucleus
- ii. Nuclear envelope separates it from the rest of the cell
- iii. Eukaryotic DNA is linear and distributed in more than one chromosome
- iv. DNA is bound to proteins (Histones & nonhistones) = protein DNA complex called chromatin
- v. Haploid human nucleus
 1. Egg
 2. Sperm
- vi. 3×10^9 bp
- vii. Diploid cells in somatic cells contain 6×10^9
- viii. Codes for 22,000-33,000 genes
- ix. Human DNA localized in 46 chromosomes
- x. Measures about 6 ft

c. Viruses

- i. Infectious
- ii. DNA (smallpox, chicken pox, papilloma virus, herpes virus)
- iii. RNA (AIDS, Influenza, SARS, Ebola)
- iv. Contains proteins and protein coat
- v. Lack system for replication, production of RNA and synthesis of proteins
- vi. In order to infect other cells, and sue their DNA, RNA and protein synthesizing machinery to reproduce
- vii. Infect both eukaryotic and prokaryotic cells

d. Plasmids

Viruses And Prokaryotes Study Guide

SJ Ball



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Life Study Guide David E. Sadava, Gordon H. Orians, Craig Heller, William K. Purves, 2006-12-22 Especially helpful for AP Biology students each chapter of the study guide offers a variety of study and review tools The contents of each chapter are broken down into both a detailed review of the Important Concepts covered and a boiled down Big Picture snapshot The guide also covers study strategies common problem areas and provides a set of study questions both multiple choice and short answer

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Guide for Understanding Pathophysiology - E-Book Sue E. Huether, Kathryn L. McCance, Clayton F.

Parkinson, 2011-12-06 Designed to be used in tandem with the Understanding Pathophysiology 5th Edition textbook this study guide provides an in depth review of the most important pathophysiology facts and information Learning objectives Memory Check boxes and practice examinations for each chapter hone your understanding and help you review key concepts from the text This edition also features a greater variety in exercises and more case study questions for further analysis Answers to the practice examinations and a discussion of each case study question can be found in the back of the study guide Comprehensive coverage corresponds with the main text the bestselling pathophysiology text on the market Learning objectives keep your focus on the essential information in the text Memory Check boxes help you remember key points from the text Algorithms include flowcharts of diseases and disorders Practice examinations provide immediate feedback on content learned More than 35 case studies improve your critical thinking skills Answers to case studies and practice examinations appear at the end of the book so you can receive immediate feedback 1000 questions offer complete coverage of all areas of pathophysiology Updated content reflects the major updates in the main text particularly in the units on mechanisms of self defense cellular proliferation and the neurologic system More case studies and a greater variety of exercises have been added to this edition to strengthen your understanding of textbook concepts *2024-25 TGT/PGT*

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