

## Viruses and Prokaryotes

**Study Guide A****Answer Key****SECTION 1. STUDYING VIRUSES AND PROKARYOTES**

1. microorganism, infection
2. DNA, RNA, proteins, infection
3. infection, pathogens
4. b
5. Virus: single, RNA, proteins, reproduce, proteins, cells. Viroid: living, plants, viruses, RNA, proteins. Prion: proteins, proteins, genetic, mad cow disease.
6. prion
7. pathogen
8. viroid
9. pathogen
10. prion
11. viroid
12. virus
13. virus

**SECTION 2. VIRAL STRUCTURE AND REPRODUCTION**

1. Enveloped: round, with spikes. Helical: helix shape. Polyhedral: many-sided.
2. b
3. a
4. c
5. a
6. DNA, viruses, membranes, virus particles
7. DNA, DNA, genes, prophage, divides, DNA
8. entering, cell
9. bacteriophage
10. prophage
11. capsid
12. lysogenic infection
13. lytic infection

**SECTION 3. VIRAL DISEASES**

1. b
2. b
3. a
4. d
5. b
6. b
7. weakened
8. mild
9. surface proteins
10. the only way
11. retrovirus
12. epidemics
13. vaccine
14. b
15. c
16. a
17. d
18. a

**SECTION 4. BACTERIA AND ARCHAEA**

1. b
2. b
3. left side: peptidoglycan
4. right side: extrusion, spore
5. bottom: cell, walls, membranes, move
6. false
7. false
8. inner
9. inner
10. inner
11. false
12. c
13. c
14. c
15. a
16. b
17. g
18. d

# Modern Biology Study Guide Answer Key Chapter 5

**George Karleskint**



## Modern Biology Study Guide Answer Key Chapter 5:

Learning Strategies for School, Home, and Work Nancy Lobb, 2003 Reinforces the importance of solid study skills Cultivates essential skills for succeeding at school home and work Teachers students how to use their own learning styles to master skills Focuses on goal setting organization locating information active reading note taking test taking and more Includes background information vocabulary answers additional activities and assessment tools *Study Guide for 31840 - Biology-First Edition* Neil A. Campbell, 1987 **Teacher's Guide to the Modern Biology Program** James Howard Otto, Albert Towle, Elizabeth H. Crider, 1965 Barron's how to Prepare for College Entrance Examinations Samuel C. Brownstein, Mitchel Weiner, 1974 A guide to preparing for college entrance examinations with emphasis on study programs for the verbal mathematics and standard written English parts of the SAT Includes practice tests Modern Biology James Howard Otto, 1985 Study Guide George Karleskint, 1991 *Books in Print Supplement*, 2002 **Modern Biology** Albert Towle, 1989 Biological Anthropology Khayatpoor, 1996-09 Teacher's Wraparound Edition: Two Biology Everyday Experience Albert Kaskel, 1994-04-19 **Study Guide for Living Systems, Principles and Relationships, 3rd Edition** James M. Ford, 1977 *Study Guide to Accompany Principles of Genetics, 3rd Edition* D. Peter Snustad, Harold James Price, Michael J. Simmons, 2002-09-09 High quality illustrations with stepped out art to help readers visualize complex processes Human genetics and the role of the geneticist highlighted throughout Two new features in each chapter introductory Key Questions and closing Basic Exercises *The World of Biology* P. William Davis, Eldra Pearl Solomon, Linda R. Berg, 1990 Includes bibliographical references and index *Student Study Guide for Biology [by] Campbell/Reece* Martha R. Taylor, 2002 Marty Taylor Cornell University Provides a concept map of each chapter chapter summaries a variety of interactive questions and chapter tests **Steeped in Blood** Frances J. Latchford, 2019-08-15 What personal truths reside in biological ties that are absent in adoptive ties And why do we think adoptive and biological ties are essentially different when it comes to understanding who we are At a time when interest in DNA and ancestry is exploding Frances Latchford questions the idea that knowing one's bio genealogy is integral to personal identity or a sense of family and belonging Upending our established values and beliefs about what makes a family *Steeped in Blood* examines the social and political devaluation of adoptive ties It takes readers on an intellectual journey through accepted wisdom about adoption twins kinship and incest and challenges our naturalistic and individualistic assumptions about identity and the biological ties that bind us sometimes violently to our families Latchford exposes how our desire for bio genealogical knowledge understood as it is by family and adoption experts pathologizes adoptees by posing the biological tie as a necessary condition for normal identity formation Rejecting the idea that a love of the self same is fundamental to family bonds her book is a reaction to the wounds families suffer whenever they dare to revel in their difference A rejoinder to rhetoric that defines adoptees adoptive kin and their family intimacies as inferior and inauthentic *Steeped in Blood*'s view through the lens of critical adoption

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