

Bacteria and Viruses Study Guide

4 pages + 4-page Answer KEY

BACTERIA AND VIRUSES STUDY GUIDE

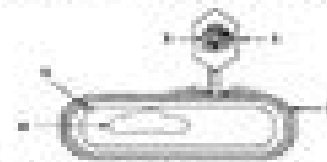
1. Bacteria and viruses are both microorganisms. They do not have a nucleus or membrane-bound organelles.
2. Draw and label the three shapes of bacteria.

3. Name 2 types of antibiotics.
4. Antibiotics often inhibit what type of reproduction?
5. Why does your body (and the rest of animal body) consider viruses to be non-self?
6. Why is whether a virus is living or nonliving a difficult question to answer?
7. Where is the capsid of a virus located?
8. What is a retrovirus?
9. Typical viruses have 2 parts. What are they?
10. What is the difference between the lytic and lysogenic cycles in viruses?

ANSWER KEY INCLUDED

Biology

- Notes: _____ Date: _____
- Use the illustration below to help you with the following questions.



11. The virus shown is what type of virus? _____
12. The organism the virus is attacking is a bacterial cell. How can you tell?
13. The part of the drawing labeled 1 is the _____.
14. The part of the drawing labeled 2 is the _____.
15. Name 3 different viruses.
16. How does HIV cause AIDS?
17. Name 2 types of viruses that cause disease.
18. Name 2 types of viruses that cause disease.
19. Name 2 types of viruses that cause disease.



Biology Study Guide Viruses And Bacteria

**Barron's Educational Series, Gabrielle
I. Edwards, Cynthia Pfirrmann**



Biology Study Guide Viruses And Bacteria:

Life: The Science of Biology Study Guide William K. Purves, Edward Dzialowski, Lindsay Goodloe, Betty McGuire, Nancy Guild, Paula Mabee, 2003-12-26 New edition of a text presenting underlying concepts and showing their relevance to medical agricultural and environmental issues Seven chapters discuss the cell information and heredity evolutionary process the evolution of diversity the biology of flowering plants and of animals and ecology and biogeography Topics are linked by themes such as evolution the experimental foundations of knowledge the flow of energy in the living world the application and influence of molecular techniques and human health considerations Includes a CD ROM which covers some of the subject matter and introduces and illustrates 1 700 plus key terms and concepts Annotation copyrighted by Book News Inc Portland OR *Biology Facts And Principles 1 (Speedy Study Guides)* Speedy Publishing, 2015-01-29 A biology study guide that outlines the basic facts and principles can help students study in many ways Often times students get overwhelmed in so much detail that they forget the basics Study guides can help students learn basic terminology and concepts that will then help them build a higher knowledge Condensing knowledge into a one page sheet can help reinforce the most important points and can be used for a quick review reference as well **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 **Barron's Science 360: A Complete Study Guide to Biology with Online Practice** Barron's Educational Series, Gabrielle I. Edwards, Cynthia Pfirrmann, 2021-09-07 Barron's Science 360 provides a complete guide to the fundamentals of biology Whether you're a student or just looking to expand your brain power this book is your go to resource for everything biology Back cover *Biology Terminology (Speedy Study Guides)* Speedy Publishing, 2015-01-29 A biology terminology study guide will help one understand the technical language used in any field related to biology It also allows one to understand the basic building blocks of the greek and latin used within all scientific fields This will help one understand even unfamiliar words within biology and any other related field of science **Study Guide to Accompany Biology, the Science of Life, Third Edition** W. J. Leverich, 1991 **Summary & Study Guide - A Crack in Creation** Lee Tang, 2017-08-01 Power and Peril of Gene Editing CRISPR Cas9 Technology This book is a summary of A Crack in Creation Gene Editing and the Unthinkable Power to Control Evolution by Jennifer A Doudna and Samuel H Sternberg This book tells the story of CRISPR and gene editing CRISPR is a cutting edge gene editing technology that mimics what happens naturally in bacteria It enables scientists to play god with plant or animal DNA with unlimited power and peril The technology of gene editing is the most important advance in our era The possibility of forever altering the genetic composition of humankind is frightening Yet we can't

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