

Study Guide Bacteria, Viruses and the Immune System

Bacteria

1. What are the basic shapes of bacteria cells?
spherical (cocci), rod (bacilli), spiral (spirilla), comma (vibrios) or corkscrew (spirochaetes).
2. What happens during conjugation of bacteria?
Transfer of genetic material between bacterial cells by direct cell-to-cell contact or by a bridge-like connection between two cells.
3. How do the three major classes of antibiotics work to kill bacteria?
 - a. Beta-Lactam -- Penicillin derivatives, cephalosporins, monobactams, carbapenems and carbacephem's.
 - b. Macrolides -- Treating respiratory, skin, soft tissue, sexually transmitted
 - c. Quinolones -- These enzymes relax DNA supercoils and enable DNA replication and repair

Virus

4. What is the basic structure of a virus?
The simplest virions consist of two basic components: nucleic acid (single- or double-stranded RNA or DNA) and a protein coat
5. What is happening during the two viral cycles:
 - a. lytic cycle
The virus hijacks the host cell, degrades the host chromosome, and makes more viral genomes.
 - b. lysogenic cycle
The lytic cycle leads to the death of the host, whereas the lysogenic cycle leads to integration of phage into the host genome
6. Why are vaccines less effective against RNA viruses?

Examples like the flu vaccine work by coding for a specific type of antigen which are only made for individual specific viruses. In which case Vaccines would take more time and building to be more effective.

Immunity & Immune System

7. The first line of defense against infections includes skin, mucus, cilia, saliva and stomach acid. Briefly describe how each of these protects us from potential invaders:
 - a. Skin – Protects from microbes and the elements, helps regulate body temperature, and permits the sensations of touch, heat, and cold.
 - b. Mucus – Mucus traps inhaled particles like dust, allergens, bacteria, or viruses and keeps them from getting deeper into your lungs.
 - c. Cilia – The special cells line and protect the nose, throat and other passages within your body. The inner lining of your gut and lungs also produces mucus to trap invading pathogens
 - d. Stomach acid – The hydrochloric acid kills bacteria, protecting your body from harmful microbes which can enter your body in food

Immune System 24 Study Guide Answers

F Rizvi



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Table of Contents Immune System 24 Study Guide Answers

1. Understanding the eBook Immune System 24 Study Guide Answers
 - The Rise of Digital Reading Immune System 24 Study Guide Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Immune System 24 Study Guide Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Immune System 24 Study Guide Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Immune System 24 Study Guide Answers
 - Personalized Recommendations
 - Immune System 24 Study Guide Answers User Reviews and Ratings
 - Immune System 24 Study Guide Answers and Bestseller Lists
5. Accessing Immune System 24 Study Guide Answers Free and Paid eBooks
 - Immune System 24 Study Guide Answers Public Domain eBooks
 - Immune System 24 Study Guide Answers eBook Subscription Services
 - Immune System 24 Study Guide Answers Budget-Friendly Options
6. Navigating Immune System 24 Study Guide Answers eBook Formats

- ePub, PDF, MOBI, and More
 - Immune System 24 Study Guide Answers Compatibility with Devices
 - Immune System 24 Study Guide Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Immune System 24 Study Guide Answers
 - Highlighting and Note-Taking Immune System 24 Study Guide Answers
 - Interactive Elements Immune System 24 Study Guide Answers
 8. Staying Engaged with Immune System 24 Study Guide Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Immune System 24 Study Guide Answers
 9. Balancing eBooks and Physical Books Immune System 24 Study Guide Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Immune System 24 Study Guide Answers
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Immune System 24 Study Guide Answers
 - Setting Reading Goals Immune System 24 Study Guide Answers
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Immune System 24 Study Guide Answers
 - Fact-Checking eBook Content of Immune System 24 Study Guide Answers
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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