

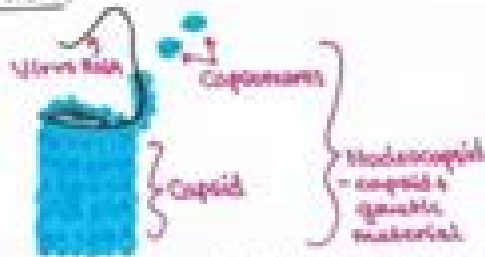
CHARACTERISTICS OF VIRUSES

Genome



Structure

Helical



- Forms a hollow rigid rod w/ capsomeres on the outside and nucleic acid genome on the inside
- longer genome = longer rod

Icosahedral



- Overall shape of icosahedral virus depends on the orientation of the capsomeres
- most efficient arrangement of capsomeres is in a closed shell

Complex

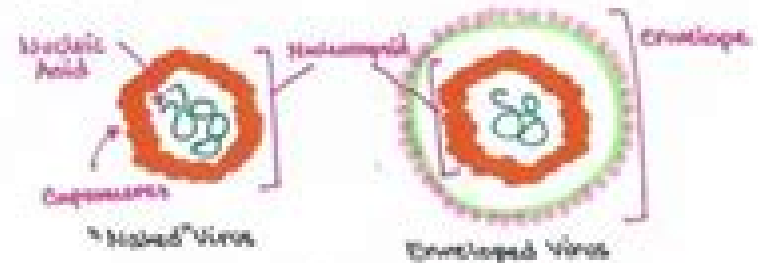
Ex. T4



- Can contain several parts w/ separate shapes and symmetries
- Bacterial viruses can often contain complicated structures
- Icosahedral heads and helical tails

Envelope

- is not always present but virus can have it on its surface
- Viruses w/o envelope (just nucleocapsid) are called "naked" viruses



- Envelope contains membrane proteins surrounding nucleocapsid
- Lipid bilayer w/ embedded proteins
 - Proteins are often useful for host membrane recognition and attachment
 - Usually the envelope proteins are inserted into the plasma membrane during virus biosynthesis
 - Virus picks up envelope as it leaves the cell

Viral Proteins

Lysozymes - makes hole in cell wall for virus entry and for cell lysis

Nucleic acid polymerases - make viral pro genetic material after entry into host cell
Ex. reverse transcriptase

Neuraminidases - enzymes that cleave glycosidic bonds and allow liberation of viruses from cell
Ex. all influenza viruses

Microbiology Viruses Study Guide

Judd E. Hollander



Microbiology Viruses Study Guide:

Microbiology Viruses Study Guide Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Microbiology Viruses Study Guide**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Table of Contents Microbiology Viruses Study Guide

1. Understanding the eBook Microbiology Viruses Study Guide
 - The Rise of Digital Reading Microbiology Viruses Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Microbiology Viruses Study Guide
 - 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 a Microbiology Viruses Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Microbiology Viruses Study Guide
 - Personalized Recommendations
 - Microbiology Viruses Study Guide User Reviews and Ratings
 - Microbiology Viruses Study Guide and Bestseller Lists

5. Accessing Microbiology Viruses Study Guide Free and Paid eBooks
 - Microbiology Viruses Study Guide Public Domain eBooks
 - Microbiology Viruses Study Guide eBook Subscription Services
 - Microbiology Viruses Study Guide Budget-Friendly Options
6. Navigating Microbiology Viruses Study Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Microbiology Viruses Study Guide Compatibility with Devices
 - Microbiology Viruses Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Microbiology Viruses Study Guide
 - Highlighting and Note-Taking Microbiology Viruses Study Guide
 - Interactive Elements Microbiology Viruses Study Guide
8. Staying Engaged with Microbiology Viruses Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Microbiology Viruses Study Guide
9. Balancing eBooks and Physical Books Microbiology Viruses Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Microbiology Viruses Study Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Microbiology Viruses Study Guide
 - Setting Reading Goals Microbiology Viruses Study Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Microbiology Viruses Study Guide
 - Fact-Checking eBook Content of Microbiology Viruses Study Guide
 - 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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
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