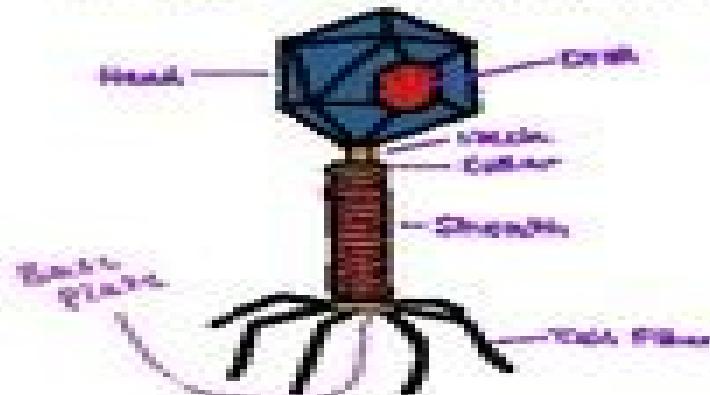


- not classified in a Kingdom
- can have ~~cellular~~ material (DNA/RNA) but no cell structures
- only life function: reproduction
- must have host to reproduce
- Causes: diseases in human (ex. Cold, A SARS, Flu)



CONCEPT 3.9: Viruses

RNA

The virus contains our cells: cellulose-like carbohydrates. Our hijacked cell manufactures new proteins, reading the virus's DNA and manufacturing viral proteins for the new envelope. The virus then detaches from the envelope and spreads to more points on the body.

DNA Viruses

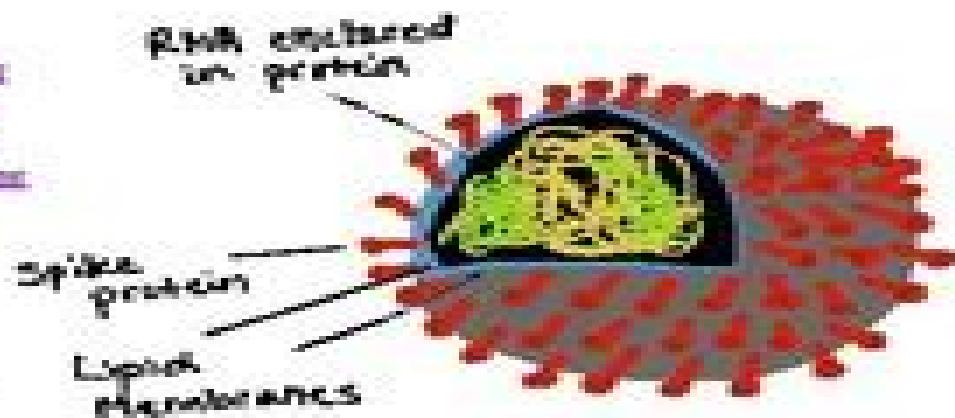
A few viruses in the parvovirus family, herpes, cold and common infections

Enveloped Viruses

Contain envelope of outer phospholipid monolayer, lipid microdomains, lipid rafts and envelope proteins. lipoproteins help to attach virus to host.



Papillomaviruses
is a DNA
viruses that
causes warts



Study Guide Viruses

Prentice-Hall Staff

Study Guide Viruses:

Understanding Viruses Teri Shors, 2009 Combining the molecular clinical and historical aspects of virology Understanding Viruses is a textbook for the modern undergraduate virology course. The text provides an introduction to human viral diseases. Additional chapters on viral diseases of animals, the history of clinical trials, gene therapy and xenotransplantation, prions and viroids, plant viruses and bacteriophages add to the coverage. Jacket Microbiology Questions and Answers PDF Arshad Iqbal, The Microbiology Quiz Questions and Answers PDF Medical Microbiology Competitive Exam Questions Chapter 1 16 Practice Tests Class 8 12 Microbiology Textbook Questions for Beginners includes revision guide for problem solving with hundreds of solved questions. Microbiology Questions and Answers PDF book covers basic concepts, analytical and practical assessment tests. Microbiology Quiz PDF book helps to practice test questions from exam prep notes. The Microbiology Quiz Questions and Answers PDF eBook includes revision guide with verbal, quantitative and analytical past papers solved tests. Microbiology Questions and Answers PDF Free download chapter 1 a book covers solved common questions and answers on chapters Basic mycology classification of medically important bacteria classification of viruses, clinical virology, drugs and vaccines, genetics of bacterial cells, genetics of viruses, growth of bacterial cells, host defenses and laboratory diagnosis, normal flora and major pathogens, parasites, pathogenesis, sterilization and disinfectants, structure of bacterial cells, structure of viruses, vaccines, antimicrobial and drugs mechanism tests for college and university revision guide. Microbiology Interview Questions and Answers PDF Download free eBook s sample covers beginner s solved questions textbook s study notes to practice online tests. The Microbiology Interview Questions Chapter 1 16 PDF book includes medical school question papers to review practice tests for exams. Microbiology Practice Tests a textbook s revision guide with chapters tests for ASCP NRCM MD MBChB MBBS MBBCh BM competitive exam. Microbiology Questions Bank Chapter 1 16 PDF book covers problem solving exam tests from microbiology textbook and practical eBook chapter wise as Chapter 1 Basic Mycology Questions Chapter 2 Classification of Medically important Bacteria Questions Chapter 3 Classification of Viruses Questions Chapter 4 Clinical Virology Questions Chapter 5 Drugs and Vaccines Questions Chapter 6 Genetics of Bacterial Cells Questions Chapter 7 Genetics of Viruses Questions Chapter 8 Growth of Bacterial Cells Questions Chapter 9 Host Defenses and Laboratory Diagnosis Questions Chapter 10 Normal Flora and Major Pathogens Questions Chapter 11 Parasites Questions Chapter 12 Pathogenesis Questions Chapter 13 Sterilization and Disinfectants Questions Chapter 14 Structure of Bacterial Cells Questions Chapter 15 Structure of Viruses Questions Chapter 16 Vaccines Antimicrobial and Drugs Mechanism Questions The Basic Mycology Quiz Questions PDF e Book Chapter 1 interview questions and answers on Mycology, cutaneous and subcutaneous mycoses, opportunistic mycoses, structure and growth of fungi and systemic mycoses. The Classification of Medically Important Bacteria Quiz Questions PDF e Book Chapter 2 interview questions and answers on Human pathogenic bacteria. The Classification of Viruses Quiz Questions PDF e Book

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