

## Chapter 27: Bacteria and Archaea

- 27.1: Structural and functional adaptations contribute to prokaryotic success
  - The first organisms to inhabit Earth were prokaryotes that lived 3.5 billion years ago
  - Most prokaryotes are unicellular, although the cells of some species remain attached to each other after cell division
  - Prokaryotic cells typically have diameters of 0.5–5  $\mu\text{m}$ , much smaller than the 10–100  $\mu\text{m}$  diameters of many eukaryotic cells
  - Variety of shapes, well organized
  - Cell walls maintain cell shape, protect the cell, and prevent it from bursting in hypotonic environments
  - **peptidoglycan**: polymer composed of modified sugars cross-linked by short polypeptides; contained in most bacterial cell walls
    - Archaeal cell walls contain a variety of polysaccharides and proteins but lack peptidoglycan
    - **Gram stain**: a technique used to determine the amount of peptidoglycan in a cell-wall; 18th-century Hans Christian Gram; allows scientists to categorize bacterial species
      - **Gram-positive**: have simpler walls w/ lg contents of peptidoglycan
      - **Gram-negative**: have complex walls w/ less peptidoglycan
      - Valuable tool in medicine for quickly determining a patient's infection
  - **capsule**: a sticky, thick layer of polysaccharide or protein that surrounds the cell wall of many prokaryotes
  - **slime layer**: not as well organized as a capsule
  - Both capsules and slime layers allow prokaryotes to adhere to their substrate or to other individuals in a colony
  - **endospores**: resistant cells developed by bacteria when they lack an essential nutrient
  - **fimbriae**: hairlike appendages that allow some prokaryotes to stick to each other or their substrate
  - **pili**: appendages that pull two cells together prior to DNA transfer from one cell to the other
  - **taxis**: a directed movement toward or away from a stimulus
    - They may move toward nutrients or oxygen (**positive chemotaxis**)
    - They may move away from a toxic substance (**negative chemotaxis**)

# Chapter 27 Bacteria And Archaea Biology Junction

**Ian Pickup**



## **Chapter 27 Bacteria And Archaea Biology Junction:**

**Fundamentals of Molecular Virology** Christopher D. Richardson, Nicholas H. Acheson, 2025-04-22 Comprehensive coverage of major families of viruses including human pathogens and viruses of organisms from bacteria to plants with updated information on antiviral drugs vaccines antiviral immunity and gene therapy Fundamentals of Molecular Virology is a textbook designed for university students learning about viruses at the undergraduate or graduate levels Chapters contributed by prominent virologists cover many of the major virus families Each chapter is designed to tell a story about the viruses covered including information on discovery diseases and pathogenesis virus structure steps in replication and interaction with cellular signaling pathways This approach portrays the personality of each virus helping students to learn the material and build up their knowledge of virology starting with smaller and simpler viruses and proceeding to more complex viruses Major importance is given to viruses that infect humans and cause disease but coverage is broad including viruses of bacteria Archaea algae invertebrates and plants Information boxes highlight applications and research directions of particular significance Chapters conclude with sections presenting fundamental concepts review questions and lists of key terms which are defined in a glossary at the end of the book This 3rd edition of Fundamentals of Molecular Virology includes detailed information on the recent COVID 19 pandemic and mRNA vaccine technology additional sections on pathogenic herpesviruses and updates on recent outbreaks of Zika virus Ebola virus and mpox diseases New chapters describe hepatitis C virus rhabdoviruses viruses of invertebrates oncolytic viruses and virus mediated gene therapy All chapters including those on innate and adaptive immune responses to virus infections virus vaccines and antiviral agents were revised and updated

**Molecular Biology of Archaea - 2022** Marleen van Wolferen, Solenne Ithurbide, Michel Geovanni Santiago-Martínez, Arthur Charles-Orszag, 2024-04-18 Since their identification four decades ago Archaea have proven to be a continuous source of exciting discoveries contributing to the characterization of their unique molecular mechanisms metabolisms phylogeny and cell biology These discoveries have revealed the importance that Archaea play in ecology biotechnology and the human microbiome In addition they highlighted the key position that Archaea occupy in the tree of life bringing us closer to elucidating the origin and early forms of life Despite these important findings and the larger audience that Archaea have consequently gained much remains unexplored Thanks to the recent and ongoing developments in the field technical limitations at the often extreme archaeal growth conditions are being resolved allowing archaeal researchers to answer open and upcoming questions This promises exciting new findings in the near future that will continue to build on our understanding of the various fields of archaeal biology **Science** John Michels (Journalist), 2006 Since Jan 1901 the official proceedings and most of the papers of the American Association for the Advancement of Science have been included in Science [Machine Learning Techniques on Gene Function Prediction Volume II](#) Quan Zou, Arun Kumar Sangaiah, Dariusz Mrozek, 2023-04-11 [The Surprising Archaea](#) John L. Howland, 2000 The Archaea constitute the fifth

kingdom of living organisms and were probably the first life forms Their discovery in extreme environments has provided a unique vantage on the principles of life

*The Prokaryotes* Stanley Falkow,Eugene Rosenberg,Karl-Heinz Schleifer,Erko Stackebrandt,2005-07-15

**Archaea** Paul Blum,2008 Focuses on molecular biology and genomics Include metal biology redox chemistry respiration sugar catabolism nucleic acid modification DNA replication repair and recombination signal transduction and transcriptomics

**The Prokaryotes** Martin Dworkin,Stanley Falkow,Eugene Rosenberg,Karl-Heinz Schleifer,Erko Stackebrandt,2006-12-13 With the launch of its first electronic edition *The Prokaryotes* the definitive reference on the biology of bacteria enters an exciting new era of information delivery Subscription based access is available The electronic version begins with an online implementation of the content found in the printed reference work *The Prokaryotes* Second Edition The content is being fully updated over a five year period until the work is completely revised Thereafter material will be continuously added to reflect developments in bacteriology This online version features information retrieval functions and multimedia components

**The Physiology and Biochemistry of Prokaryotes** David White,James Thomas Drummond,Clay Fuqua,2012 Describes a range of topics of interest to microbiologists these include the structure physiology and biochemistry of bacteria as well as cell cell signaling microbial development and biofilm formation The notes at the end of each chapter provide information on the topics discussed in the chapter

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