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## Chapter 27 Bacteria And Archaea Biology Junction

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Lecture Part 4 ~~Chapter 27 Bacteria And Archaea~~

Chapter 27: Bacteria and Archaea 1. What are the “ masters of  
adaptation ” ? Prokaryotes can tolerate extreme conditions.

Deinococcus radiodurans can survive 3 million rads of radiation,

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and *Picrophilus oshimae* can grow at a pH of 0.03 (acidic enough to dissolve metal). Some prokaryotes have even been found

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a. Archaea and bacteria have different membrane lipids. b. Both archaea and bacteria generally lack membrane enclosed organelles.

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c. The cell walls of archaea lack peptidoglycan. d. Only bacteria have histones associated with DNA. e. Only some archaea use CO<sub>2</sub> to oxidize H<sub>2</sub> releasing methane

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Chapter 27: Bacteria and Archaea . Overview. 1. The chapter opens with amazing tales of life at the extreme edge. What are the “ masters of adaptation ” ? Describe the one case you thought most dramatic. Concept 27.1 Structural and functional adaptations

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contribute to prokaryotic success . 2. Which two domains include prokaryotes? 3.

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Chapter 27. Bacteria and Archaea. Lecture Outline. Overview: Masters of Adaptation. Parts of Utah ' s Great Salt Lake has a salt concentration of 32%, nearly 10 times saltier than seawater. Despite its harsh conditions, the lake ' s distinctive pink color is caused by red photosynthetic pigments produced by trillions of Halobacteria, a single-celled archaean. This archaean is among the most salt-tolerant organisms on Earth.

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Figure 27.15 A simplified phylogeny of prokaryotes. Until the late 20th century, systematists based prokaryotic taxonomy on phenotypic criteria. Applying molecular systematics to the

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investigation...

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polysaccharides and proteins Capsule- found in some gram-positive and gram-negative. Function: To protect the cell from dehydration. Bacteria and Archaea To be able to differentiate the cell walls of gram-positive and gram-negative bacteria. 27.2 Rapid reproduction, mutation, and



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~~Chapter 27: Bacteria and Archaea by Lorenlouise Zhydelle ...~~

Chapter 27: Bacteria and Archaea Key Concepts: 1. Structural and functional adaptations contribute to prokaryotic success 2. Rapid reproduction, mutation, and genetic recombination promote genetic diversity in prokaryotes 3. Diverse nutritional and metabolic adaptations have evolved in prokaryotes 4. Prokaryotes have radiated into a diverse set of lineages 5.

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CAMPBELL BIOLOGY, AP\* 9th EDITION Chapter 27: Bacteria and Archaea 27.1 first organisms were likely prokaryotes unicellular variety of shapes - spherical, rod-shaped, and spiral well-organized the cell wall keeps it from bursting in a hypotonic solution and supports structure in hypertonic solutions, they shrink away from

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walls/plasmolyze contain peptidoglycan - polymer made of modified sugars crosslinked by short polypeptides.

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Chapter 27: Bacteria and Archaea. Masters of adaptation •  
Utah 's Great Salt Lake can reach a salt concentration of 32% •  
Its pink color comes from living prokaryotes.

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STEVEN POMARICO, INSTRUCTOR CHAPTER 27 Bacteria and Archaea The organisms that make up the two prokaryotic domains (Bacteria and Archaea) were the first organisms to arise on earth (about 3.5 billion years ago). Ancestral characteristic similarities because they were probably here before prokaryotes or similarities because of lateral gene transfer (maybe not all the members of the domain got the transfer No way of knowing which reason is right Bacteria and Archaea are not a monophyletic ...

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What's a major difference between the cell walls of the bacteria in domain Archaea and those in the domain Bacteria? Archaeal cell walls lack peptidoglycan. p557: Compare gram-positive and gram

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negative bacteria for the amount of peptidoglycan in their cell walls and their structural complexity.

~~Quia - 9AP Chapter 27 - Bacteria and Archaea (detailed)~~

Chapter 27 - Bacteria and Archaea 1. Eukaryote Classification Old 5 Kingdom system Prokaryote Monera, Protists, Plants, Fungi, Animals New 3 Domain system reflects a greater understanding of evolution & molecular evidence Prokaryote: Bacteria Prokaryote: Archaeobacteria Eukaryotes Protists Plants Fungi Archaeobacteria & AP Biology Animals ...

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