

Chapter 19 Bacteria and Viruses

Section 19-1 Bacteria (pages 471–477)



Key Concepts

- How do the two groups of prokaryotes differ?
- What factors are used to identify prokaryotes?
- What is the importance of bacteria?

Introduction (page 471)

1. What are prokaryotes? Only one structure separates them from a nucleus.
2. Is the following sentence true or false? Prokaryotes are much smaller than most eukaryotic cells. true

Classifying Prokaryotes (pages 471–472)

3. What are the two different groups of prokaryotes?
 - a. Gram
 - b. nonbacteria
4. Which is the larger of the two kingdoms of prokaryotes? Eubacteria
5. Where do eubacteria live? They live almost everywhere—including in water, on land, and in and within other living things.
6. What protects a prokaryotic cell from injury? The cell wall protects it.
7. Circle the letter of what is within the cell wall of a prokaryote.
 - a. another cell wall
 - b. cell membrane
 - c. archaebacteria
 - d. pH
8. What is peptidoglycan? It is a carbohydrate in the cell wall of eubacteria.
9. Some eubacteria have a second _____ outside the cell membrane.
 - a. membrane
 - b. cell wall
 - c. cell membrane
 - d. cell wall
10. Circle the letter of each sentence that is true about archaebacteria.
 - a. Their membrane lipids are different from those of eubacteria.
 - b. They lack a cell wall.
 - c. They lack peptidoglycan.
 - d. They look very similar to eubacteria.
11. What is significant about the DNA sequences of key archaebacterial genes? They are closer to those of eukaryotes than those of eubacteria.
12. Have any archaebacteria isolated to eukaryotes? Yes, some have been found to be eukaryotes.

Chapter 19 Bacteria Viruses Guided Reading Answer Key

Yijin Wang



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web the slope deflection method is a procedure for analyzing indeterminate beams and frames it is known as a displacement method since equilibrium equations which are used in the analysis are expressed in terms of unknown joint displacements the slope deflection method is important because it introduces the stu

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web it is to be understood that the slope deflection method is a displacement method or stiffness method unlike the force method or the method of consistent deformation discussed earlier here the unknown displacements are found first solving the structure's equilibrium equations

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web dec 7 2021 the slope deflection method is one of the displacement based methods developed for structural analysis in this study an approach is proposed for the static analysis of continuous beams

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