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**BIOL 2108 – Principles of Biology II**  
**Spring 2022, T. Achatz**  
**Exam 2 review guide**

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**Chapter 27 – Prokaryotes**

1. Be familiar with the following types of microscopes and the images they produce
  - compound light microscope: usually for stained organisms
  - stereo/dissecting microscope: usually for unstained organisms
  - scanning electron microscope (SEM):
  - confocal microscope:
2. What is the microbiome? Why, as humans, should we care about our microbiome?
  -
3. Know the major differences between prokaryotic cells and eukaryotic cells
  - **Prokaryotes:**
    - o *Bacteria & Archaea*
    - o *Have a plasma membrane, cell wall, no membrane bound organelles, cytoplasm, circular DNA, and ribosomes. Many have fimbriae and flagella, as well as a capsule.*
    - o *Three shapes: cocci, bacilli, spirilli.*
    - o *Make up the microbiome.*
  - **Eukaryotes:**
    - o *Have plasma membrane, cell wall in plants and fungi, Membrane bound organelles, cytoplasm, linear DNA, ribosomes.*
    - o
4. Be familiar with the meaning of each type of Archaea
  -
5. What are the three shapes of bacteria?
  -
6. What is the Gram stain, why is it important and what does it have to do with bacterial cell walls?
  -
7. Be familiar with the external features of bacteria discussed in class
  -
8. What is binary fission? How does it work and what does it produce?
  -
9. Give three examples of sexual reproduction in bacteria.
  -
10. Why might sexual reproduction in bacteria be important?
  -
11. What is the function of a bacterial endospore?
  -

# Biology Ii Laboratory Activities With Teachers Guide

**L Reisser**



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