

EXERCISE 1 – CELL STRUCTURE & CULTURE

OBJECTIVE:

1. To define cell, prokaryote, and eukaryote.
2. To identify and describe various regions of the bacterial (prokaryotic) cell, including capsule and pili/fimbriae.
3. To identify and describe various structures of the eukaryotic cell.
4. To compare the similarities with the structure of the prokaryotic cell.
5. To define prokaryote, eukaryote, and organism.
6. To list the stages of binary fission, growth structures of prokaryotes.
7. To identify the major groups, members, and uses.
8. To explain the importance of various cell structure and its product.

ACTIVITY 1: a. Identify each part of a cell.

Students should be able to recognize:
Cell structure and function.

ACTIVITY 2: compare and contrast prokaryotic cell structure.

Identify variety of different prokaryotic microorganisms:

- Gram positive cocci (cocci are round)
- Gram negative cocci (microorganism slide)
- Gram cocci (microorganism slide)
- Gram rods or bacilli (microorganism slide)

• Cocci and Bacilli (microorganism slide)

ACTIVITY 3: identify each part of a eukaryotic cell.

Identify various life cycle of a cell structure, including:

- nucleus
- mitochondria
 - cristae
 - membrane
 - membrane
 - membrane
 - membrane
- Golgi bodies

Identify other major structures of cell:

• cytoskeleton

ACTIVITY 4: Characterize Microorganisms.

Optimal, reproductive (some structures)

Marieb Laboratory Manual Exercise 4

S Ashworth



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The Enigmatic Realm of **Marieb Laboratory Manual Exercise 4**: Unleashing the Language is Inner Magic

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