



CENTRAL SUMMER SCHOOL SCIENCE: OUTLINE

Reference: *Prentice Hall Life Science Text (PHLS)*: Name _____

Chapter 1	Section 3	Pages 34	Looking Inside Cells	Points ↓
------------------	------------------	-----------------	-----------------------------	-----------------

I. Looking Inside Cells:

A. **Organelles** are tiny structures inside cells that carry out specific functions within the cell. 1

B. **Cell Wall:** A rigid layer of nonliving material that surrounds _____ 2

C. **Cell Membrane:**

1. The cell membrane is forms the outside boundary of the cell. If the cell has a cell wall, the membrane is just inside of the cell wall. 3

2. The cell membrane's function is to control what substances come into and out of a cell 4

D.