



Name: _____

Date: _____

Due: _____

Unit 2: Cell Structure and Function - Vocabulary

Directions: Please complete the following vocabulary tables by checking the box that indicates your knowledge of the term. If you check that you *Know it and can Explain it*, then you need to define the term in the last column. If you check the *Heard it/Seen it before* or *No Clue* column, then you need to record the definition when you encounter that word during the unit.

Chapter 3: Cell Structure and Function

Term	<i>Know it and can Explain it</i>	<i>Heard it or Seen it before</i>	No Clue	Definition and Notes
1. Cell Theory				
2. Cytoplasm				
3. Organelle				
4. Prokaryotic Cell				
5. Eukaryotic Cell				
6. Cytoskeleton				
7. Nucleus				
8. Rough Endoplasmic Reticulum				
9. Smooth Endoplasmic Reticulum				
10. Ribosome				

Term	<i>Know it and can Explain it</i>	<i>Heard it or Seen it before</i>	No Clue	Definition and Notes
11. Golgi Apparatus				
12. Vesicle				
13. Mitochondrion				
14. Vacuole				
15. Lysosome				
16. Centriole				
17. Cell Wall				
18. Chloroplast				
19. Cell Membrane				
20. Phospholipid				
21. Fluid Mosaic Model				
22. Selective Permeability				
23. Receptor				
24. Passive Transport				

Term	<i>Know it and can Explain it</i>	<i>Heard it or Seen it before</i>	No Clue	Definition and Notes
25. Diffusion				
26. Concentration Gradient				
27. Osmosis				
28. Isotonic				
29. Hypertonic				
30. Hypotonic				
31. Facilitated Diffusion				
32. Active Transport				
33. Endocytosis				
34. Phagocytosis				
35. Exocytosis				