

**Honor's Biology Vocabulary List for
Cells and Transport Mechanisms**

Chapter 7

(italicized words found in notes only)

cell	
cell theory	
eucaryote	
procaryote	
TEM	
SEM	
organelle	
cytoplasm	
nuclear envelope	
DNA	
chromatin	
chromosome	
nucleus	
nucleolus	
ribosome	

endoplasmic reticulum	
Golgi apparatus	
<i>lysosome</i>	
vacuole	
mitochondria	
chloroplast	
cytoskeleton	
microfilaments	
microtubules	
cell membrane	
<i>cristae</i>	
<i>matrix</i>	
<i>cilia</i>	
<i>flagella</i>	
<i>contractile vacuole</i>	

<i>plastid</i>	
<i>stroma</i>	
<i>thylakoid</i>	
<i>chromoplast</i>	
<i>leucoplast</i>	
vacuole	
osmosis	
hypotonic	
hypertonic	
isotonic	
active transport	
passive transport	
endocytosis	
exocytosis	
pinocytosis	

phagocytosis	
unicellular	
<i>colonial</i>	
multicellular	
tissue	
organ	
organ system	
<i>organism</i>	