Cell Structure, Function, & Transport

41	William wares	the first	nversion to	. interestifus	and SEE cells?	Bohart Hooke
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100						
2.	The cell theory applies to which of the following? a. bacteria b. plants & animals c. multicellular organisms d. all of these					
	All of these					
3.	 Which cell structure contains the cell's genetic material and control's cell activitie Nucleus 					
4.	Prokaryotes lack a Nucleus					
5.	What is the name for the thin, flexible barrier around a cell? Cell membrane					

7.	What is the main function of the cell wall?	Support and protect the cell

6. Which types of organisms are prokaryotes? Bacteria

a. cytoplasm	b. nucleolus	 c. chromatin 	d. DNA	Cytoplasm

What type of organism does NOT contain a cell wall?
 Animal

10. Which organelle helps provide cells with energy? Mitochondria

- 11. What is the function of the cell membrane? Regulate which materials enter and leave the cell.
- 12. Diffusion occurs because ______. Molecules constantly move & collide with each other.
- 13. When the concentration of molecules on both sides of a membrane is the same, the molecules will ______. Move across the membrane in BOTH directions.
- 14. Which means of particle transport requires input of energy from the cell? Active transport.
- 15. The diffusion of water across a selectively permeable membrane is called ______.
 Osmosis
- 16. The cell membrane contains channels and pumps that help move materials from one side to the other. What are these channels made of? Proteins
- 17. Where does the assembly of ribosomes begin?

 Nucleolus

 18. True/False A red blood cell placed in pure water will shrink.

 Swell (burst)

 19. According to cell theory, all cells come from existing

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