## Cheatography

## Biology Test 2 Cheat Sheet by marissanadinem via cheatography.com/24338/cs/5979/

Mitosis Stages	Anabolism			rganization in the	
		aseBuild up or synthesize larger		Body Tissue group of similar	
Anaphase Telophase	Poquiros opor	nsis <sup>m</sup> olecules from smaller ones. Requires energy.		group of similar cells that perform a specialized function Structure consisting of a group of tissues with a specialized function	
"included" but should be remembered.	Provides bioch	Provides biochemicals needed for growth and repair.			
A Cell Consists of 3 Main P	Occur by <i>dyhy</i> arts removing a mo	Occur by <i>dyhydration synthesis</i> , removing a molecule of water to join two smaller molecules.			
Cell Membrane Cytoplasm		A-OH + H-OB -> A-O-B + H2O		Group of organs coordinated to carry out specialized functions.	
Nucleus	Prokaryotes an	Prokaryotes and Eukaryotes			
Cell Theory	Prokaryotes	Eukaryotes	Organism	Living Thing	
All living things are made u cells.	p of Membrane bound	Membrane bound nucleus			
What an organism can do, depends on what its cells c	nucleus is absen	is present			
do.	Organelles	Organelles are present			
Cellular composition detern what cells can do.	Reproduction	Reproduction			
All cells come from pre-exis cells.	ting by binary fission	by mitosis			
	Example is bacteria	Example: humans, trees, animals			



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Not published yet. Last updated 10th May, 2016. Page 1 of 1. Sponsored by Readable.com Measure your website readability! https://readable.com

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