BIOLOGY FINALS - Study Materials packet:

1. **Plant evolution review sheet**
2. **Photosynthesis Quiz and review**
3. Consider TOC5 – Photosynthesis Notes
* **Questions**:
	+ ATP and Where energy is stored
	+ Equation – say in words
	+ In a chloroplast, why do they thylakoid stacks have so much membrane?
1. **Osmosis/Diffusion quiz and review**
* **Questions**:
	+ Why are cells so small – include SA:V
	+ Blood Cell Question – osmostic gradient
		- Isotonic
		- Hypertonic
		- Hypotonic

4. **Cell biology Quiz and review**

* **Question**:
	+ Compare and contrast Prokaryotes vs Eukaryotes
	+ Mitochondria structure and function

THEME:

- Surface Area