# General Biology 101 Review Sheet

Test #1 (Chapters 1-4)

#### Chapter 1

- Hierarchy of life's organizations (11 levels in correct order).
- 2. How are living things alike?
- 3. Energy categories and examples of each
- 4. How do you write the scientific name for our species correctly?
- 5. Order of taxonomic categories
- 6. Differences b/t prokaryote and eukaryote; Which domain do the major kingdoms belong?
- Difference between independent, dependent and standardized variables
- 8. Sampling error? and how it can be reduced

#### Chapter 2

- 3 parts of atom and their charges; What makes hydrogen atom special?
- 2. Atomic number vs. atomic mass
- 3. Isotope, what makes some of them good tracers?
- 4. How many electrons are found in 1st and other energy shells? Draw a shell model to show the electrons.
- 5. What is the valence shell? What is the most stable electron arrangement?
- Difference between ionic, covalent and hydrogen bonds. Examples.
- 7. 2 types of covalent bonds
- 8. What 6 properties of water make it a life requiring molecule?
- 9. What is cohesion? Example.
- 10. Solute, solvent, solution
- 11. Hydrophobic vs. hydrophilic molecules
- 12. Difference between acid and base, H' vs OH'; pH scale

#### Chapter 3

- 1. What is an organic chemical
- 2. 4 types of biological molecules; what is the monomer for each type
- 3. 4 types of common polysaccharides and their functions
- 4. Most abundant biological molecule on Earth? Most diverse?
- Condensation reaction and hydrolysis reaction
- 6. Difference between trans, unsaturated and saturated fats
- 7. 4 different types of lipids. Examples. Which type does not have a fatty acid component?
- 8. 4 levels of protein structure. Which level is only found in proteins with 2 or more subunits?
- 9. What happens to a protein when it denatures? Ways to denature a protein?
- 10. Major differences between RNA and DNA

#### Chapter 4

- 1. Major points of the Cell Theory
- 2. Type of microscopes, what do we use in 101 labs
- 3. What modifications make animal cells equally efficient in exchanging materials as small cells?
- 4. Main component of cell membrane and why it forms a bilayer
- 5. Basics of endosymbiosis theory (mitochondria and chloroplasts). What are the evidences?
- 6. What organelles contain DNA?
- 7. Major job for all cellular structures: nucleus, cytoplasm, nucleolus, rough and smooth ER's. golgi apparatus, ribosome, lysosome, peroxisome, chloroplast, mitochondria

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