**Study Guide Unit 1 Test Anatomy**

**Study the following …**

1. Body terms and planes…. Fill in the blank ( no word bank ☹) & True and False.
2. All prefix/suffixes – will be matching ☺

**Short Answer**

1. Difference between A & P
2. Levels of organization
3. Functions of Life
4. Homeostasis and its importance at all levels of organization
5. C—Stable but reactive
6. Enzymes and lock-n-key fit
7. Mono vs. div s. polysaccharides
8. What makes an atom stable/ happy?
9. Starch, cellulose and sugar…. How are they related?
10. Negative Feedback systems vs. Positive Feedback systems

**Multiple Choice**

1. Enzymes aka?/ Simple sugars aka?
2. Definitions….
3. Atom
4. Ion
5. Electrolyte
6. Organic vs. Inorganic
7. Saturated Fats vs. Unsaturated Fats
8. List the four main types of Organic molecules, their building blocks (monomers), their functions, and examples.
9. pH scale and its magnitude. (Study the pH Human Respiration lab)

**Fill in the Landmark Names**

Umbilical, pelvic, pubic, tarsus, digits, dorsal, gluteus, cervical, popileteal, plantar, calcaneus, patellar, mammary, thoracic, brachial, oris, sural/ calf