# Anatomy Review Sheet Chapter 1

### Students should Study to KNOW:

#### Students should STUDY to know the:

- 1. Difference between anatomy and physiology
- 2. Names of the 11 body systems
- 3. Function of the 11 body system
- 4. Names of majors organs that comprise (are included in) the body systems
- 5. Names and location of body cavities
- 6. Names of organs located in each body cavity
- 7. Directional terms and how to use each one (proximal, distal, anterior, medial, etc.)
- 8. Anatomical position (be able to describe)
- 9. Effects of homeostatic imbalance
- 10. Mechanism of negative feedback
  Examples: (blood glucose levels, hunger, thirst, etc.
- 11. Mechanism of positive feedback Examples of positive feedback (i.e. blood clotting and childbirth)
- 12. Survival needs
- 13. Organs located in each quadrant
- 14. Common names of body landmarks

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