**ORGAN SYSTEMS AND HOMEOSTASIS STUDY OUTLINE**

**LEVELS OF BIOLOGICAL ORGANIZATION**

**ORGAN SYSTEMS**

1. Organ Systems
2. Integumentary System
3. Skeletal System
4. Muscular System
5. Nervous System
6. Endocrine System
7. Cardiovascular/Circulatory System
8. Lymphatic/Immune System
9. Respiratory System
10. Digestive System
11. Urinary/Excretory System
12. Reproductive System

**HOMEOSTASIS**

1. Homeostatic Control System
   1. Receptor
   2. Control Center
   3. Effector
2. Negative Feedback Loops
3. Positive Feedback Loops