## Intro to A&P

## Chapter One:

• What is Anatomy?





- large structure, you can see with your eyes, organs
- Microscopic:
- What is Physiology?
  - \_
- Why is A&P Important?
  - Quality &
  - Recognizing Normal
- What are Homologous Structure?







| Name of Study | System    | Example |
|---------------|-----------|---------|
|               | Skeletal  |         |
| Муо           |           |         |
|               |           | Neurons |
|               | Endocrine |         |

| <ul><li>What is Homeostasis?</li></ul>     |  |            |  |         |  |  |
|--|--|------------|--|---------|--|--|
|  |  |            |  |         |  |  |
| Maintaining Life: Necessary Life Functions |  |            |  |         |  |  |
| Life Function                              |  | Definition |  | Example |  |  |
|  |  |            |  |         |  |  |
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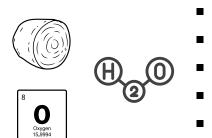
• What are the MOST and LEAST important functions?

-> Organs ->

• Structural Organization?

Which?

• What are the Survival Needs?







• What is Diffusion?

• What is Concentration?

| Postive Feed Back Loop | Negative Feed Back Loop |
|------------------------|-------------------------|
|                        |                         |
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|                        |                         |