

## Chapter 1 Anatomy Review

- Homeostasis
  - Irritability; responsiveness
  - Cells
  - Tissues
  - Organs
  - Mediastinum
  - Thoracic cavity
  - Abdominal cavity
  - Spinal cavity
  - Cranial cavity
  - Pelvic cavity
  - Digestion
  - Lateral
  - Medial
  - Proximal
  - Distal
  - Atmospheric pressure
  - Transverse plane
  - Frontal plane
  - Anatomy
  - Physiology
- 
- Know the job of each body system; use key words.
  - Know the structures that comprise each body system.
- 
- Know the survival needs.
  - Know how positive and negative feedback mechanisms function
    - Which one is enhanced and increased by the initial stimulus?
    - Which one is shut off or reduced by the initial stimulus?
  - Know the anatomical position
  - Know the body landmarks.
  - Know body regions.
  - Distinguish between dorsal and ventral body regions.
  - Know the body sections/planes (frontal, transverse (horizontal), sagittal, mid-sagittal).
  - Know surface anatomy from superior to inferior on medial abdominal surface.
  - Know surface anatomy from superior to inferior on lateral abdominal surface.
  - Know which quadrant contains the spleen? The stomach?

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