**Anatomy and Physiology portfolio**

The portfolio must be presented in a 3 prong folder or binder and must include the following elements:

-Cover page with title, name, class, and block number

-Table of contents- For each unit with page number.

-All parts of the portfolio must be included.

-Portfolios must be hand written with page references from the textbook for each drawing and section.

**Unit 1**

Anatomical terms worksheet- identify and define each anatomical term

Regions of the body- identify and color each region a different color. Give a general term to describe the region, ex. Cheeks. Identify only the terms we discuss in class.

REGIONS OF THE ABDOMEN- Draw and label the 9 regions of the abdomen. Identify at least one organ that can refer pain to each region.

FEEDBACK LOOP- Draw a basic negative feedback loop and describe what is happening.

HONORS- Read and summarize some of the new medical imaging techniques that are described on pages 16-17

**Grading:**

Cover page: 5% : No color = -2

Anatomical terms worksheet: 15%: No definitions = -5

Regions of the body properly done: 15% each side: no color = -5 no common words = -5

Feedback loop: 10%: not full page = -3 no color = -3 no description = -3

Regions of the abdomen: 20%: not full page = -5 no diseases listed = -5

Neatness: 10%

Honors addition: 10% must be at least ½ page and summarize article.

CP: 10% for having binder / correct order/ 1 page for part.

**Anatomical Regions of the Body- Front**



Word List: Tarsal/ digital / crural / patellar / femoral/ antebrachial / axillary/ antecubital/ brachial/ carpal/ pollex/ mental/ buccal/ cephalic/ abdominal / coxal/ inguinal/ hallux/ thorax / umbilical/ acromial/ frontal/ palmar

**Anatomical Regions of the Body- Back**



Word List: Cranial/ Cervical / Antebrachial / Brachial / Popliteal/ carpal/ olecranol/ lumbar / thoracic/ gluteal/ femoral / sural / calcaneal / sacral/ deltoid / plantar/ acromial

**Directional Terminology**

**A:**

**B:**

**C:**

**D:**

**E:**

**F:**

**G:**

**H:**

**I:**

**J:**

**K:**

**L:**

**Name 2 synonyms for cranial:**

Define Contralateral:

Define Ipsilateral:

In humans: Anterior is the same as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, and Posterior is the same as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Exception: The top of the foot is dorsal or ventral?