Today – May 14th



- All Pick-up Employability Skills Rating *
 Sheet; put name in upper righthand corner and put in black bin
- Intro Pick-up page of notes; warm-ups out
- Advanced Thorax & Abdomen Anatomy Scavenger Hunt out
- Reminders n' Stuff:
 - 17 Days 'til Semester Portfolios are due May 31st!
 - 24 Days 'til Semester Leadership Projects and missing 4th quarter assignments & assessments are due June 7th!

Foday – May 14th



Reminders n' Stuff:

- Continue to collaborate with your Olympic Sports Medicine Team (teams listed in Monday's Today PowerPoint)
- Job Shadow needs?
- Please RSVP for CLUB MED's End-of-Year Celebration by Thursday! Celebration is next Tuesday!
- Teacher Offerings seem to be a go tomorrow

Today – May 14th

Introduction to Sports Medicine

- Warm-Up: CNS Anatomy Review
- Additional unit resources available on-line
- Lecture: PNS Anatomy and Neural Communication

Advanced Sports Medicine

- Assignment: Thorax & Abdomen Anatomy Scavenger Hunt (due at end of period)
- Assignment: Chapter 27 The Thorax & Abdomen Worksheet (due date TBD)

Warm-Up (No notes, no blanks)

- 1. Name the regions that make up the *brainstem*.
- 2. What is the purpose of the *corpus callosum*?
- 3. If somebody reports not being able to smell something, there may be an issue with which lobe of the brain?
- 4. The ______ is where much of our conscious thought and intellect occurs; it is made up of gray matter and only a few mm thick.
- 5. Name the 5 structures which make up the *limbic system*.
- 6. What is the purpose/function(s) of the *meninges*?

Warm-Up Key

- 1. Regions of the *brainstem*: Midbrain, pons and medulla oblongata
- 2. Purpose of the *corpus callosum*: It connects the left and right hemispheres of the cerebrum
- 3. If somebody reports not being able to smell something? Temporal lobe
- 4. The <u>cerebral cortex</u> is where much of our conscious thought and intellect occurs.
- Structures of the *limbic system*: Thalamus, hypothalamus, amygdala, hippocampus and pineal gland
- 6. Meninges: Surround the brain/spinal cord; bathe structures in CSF which acts as a shock absorber; serve as part of the blood-brain barrier