**Cheat Sheet for Lab Final (Labs 13, 14, 15 )**

**Lab Final (75 points)—**

*Labs 13 & 14: Central Nervous System and Peripheral Nervous System*

**Study the CNS/ PNS/ Cranial and Spinal Nerves Lab (mine)**

* **Brain-** structures & functions of the structures from p. 1 & 3 (my lab); be able to label these structures on the brain. You can also use Fig 13.8 p. 308 & Fig 13.9 p. 309 from your lab book.
* **Spinal Cord-** structures on p. 4 (my lab); be able to label them on the spinal cord. You can also use Fig. 13.13 on p. 314 in your lab book
* **Peripheral Nerves-** structures on p. 5 (my lab); be able to label. You can also use Fig. 14.3 on p. 335 in your lab book
* **Cranial Nerves**- know the number, name, function, and whether it is motor, sensory, or mixed. Use p. 8-9 (my lab) or p. 331 in lab book. You also took notes on these & the spinal nerves in lecture. Be able to label these on the brain p. 7 (my lab) or you can use Fig 14.4 in your lab book.
* **Spinal Nerves-** know the 8 spinal nerves, the plexus from which they originate, and the effects if one is damaged. Be able to label the spinal cord enlargements as well as label the 8 spinal nerves on a body. Use p. 6, 10, & 11 (my lab) as well as Fig 14.7 p. 343 in your lab book.

*Lab 15: Special Senses*

**Study the Eye and Ear Lab (mine)**

* **Eye-** structures, functions of the structures, and locations in the eye. (p.1 my lab); be able to label these structures. Also, know the external eye muscles, their movements, & be able to label (p. 1 & 2 my lab). You can also use Fig 15.6 p. 364 & Fig 15.7 p. 365 from your lab book.
* **Ear-** structures, functions, and locations. Also, be able to label the ear. (p. 3 & 4 in my lab); You can also use Fig. 15.11 on p. 370 in your lab book.