**Text Recommended Reading**

**Nervous System**

* Synaptic Transmission: 237-240; Reflex Arc diagram 241
* Vision: 283-290 **--- Note: you are not responsible for: any homeostatic imbalance/disease topics for sensory disorders/muscles of eyes/ears/skeletal structures. Also the following:**

 pg 285 Not- sinus; ciliary zonule; central artery

 pg 287 diagram error- rods are 1:1 with bipolar cells/ cones

 multi:bipolar

 pg 290 visual field required but not optic radiation

* Hearing: 294-298 **--- Note pharyngotympanic tube ( Eustachian). Note**

 **Equilibrium system and homeostatic imbalances/disorders not res-**

 **ponsible.**

* **Alzheimers and Parkinson’s Disease pg 253**

**HL EXAM ers: Parasympathetic/Sympathetic system:**

 **pgs: 267 ( figure 7.28); 269; 270; 274**

 **pgs: 293 pupillary reflex**

 **pgs 244 lobes and areas of the brain; *note: not responsible for sulci and***

 ***ventricals, bone structures or vasculature.***