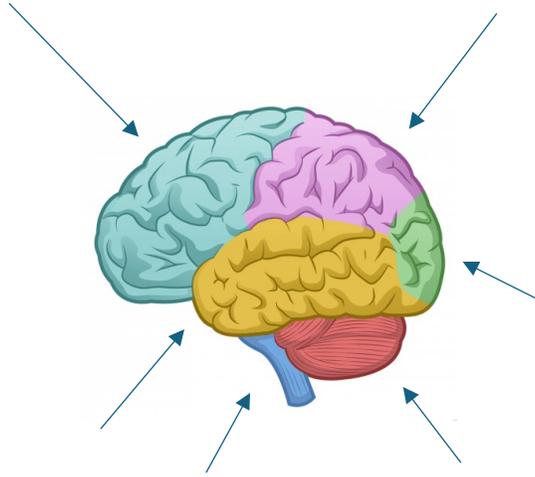


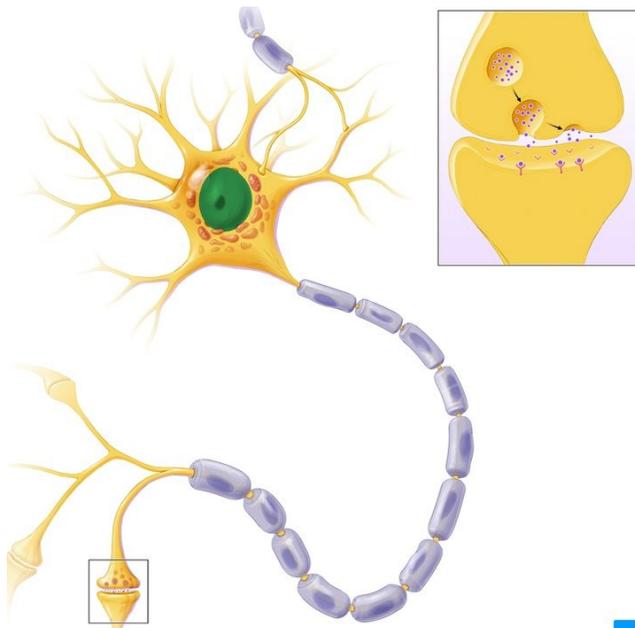
Neurosensory Unit Part 1: A&P

Class Preparation

A. Label the parts of the brain and identify the function of each part.



B. Label the parts of the neuron:



1. Dendrites
2. Myelin sheath
3. Axon terminal
4. Node of Ranvier
5. Schwann's cells
6. Cell body
7. Nucleus
8. Axon terminals
9. Synapse
10. Chemical Signals (neurotransmitters)
11. pre-synaptic ("sending") cell
12. post-synaptic ("receiving") cell

C. Describe nerve impulse conduction, including action potential and neurotransmitters.