

## Chapter Three: Neurophysiology

- Label the Neuron



- How does direction information travel through the neuron?
- What surrounds the axon and increases the speed of transmission of information?
- What are the different membrane ion channels and how are they used?

### **Chapter Three:Neurophysiology**

- Explain the Sodium Potassium pump in detail.
- Draw the Nervous System Chart and their functions.

### **Chapter Three:Neurophysiology**

- What is the primary way the Nervous System communicates?  
What cells are they?
- What is the resting membrane potential?
- Draw a Action Potential Graph and label each section, with their functions.