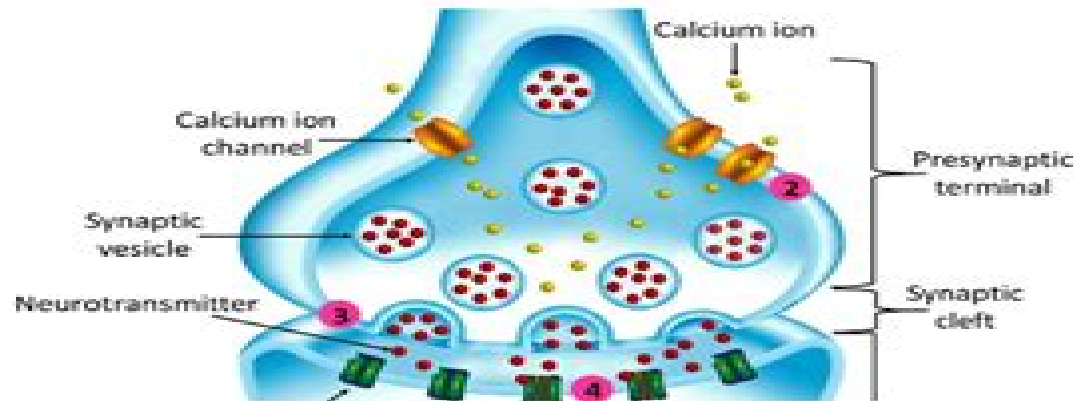


Chapter 5- Synaptic Transmission

- ❖ The concept of the synapse
 - Neurons communicate by transmitting messages at junctions, called "synapse"
 - The term was coined by Charles Scott Sherrington to describe the specialized gap that existed between neurons.
 - If there are NO gaps, it is much faster for neurotransmitter to pass to the other neuron
 - If there ARE gaps, then it is much slower for neurotransmitter to pass to the other neuron
 - Analogy of point A to point B having stops
- ❖ Synapses
 - Direct of information flow
 - Generally in one direction neuron to target cell
 - Orthodronic + made up of the potassium and sodium concentrated in nodes of ranvier makes the signal goes in from action potential, to receiving neuron.
 - First neuron- presynaptic neuron, coming before the neuron
 - Target neuron- postsynaptic neuron, coming after the neuron (receiving neuron)



- ❖ Receiving cells
 - Another neuron
 - A muscle cell to make it contract > acetylcholine
 - A cell specialized to release a hormone (glands)

Study Guide For Physiology Synaptic Transmission

M Walker



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