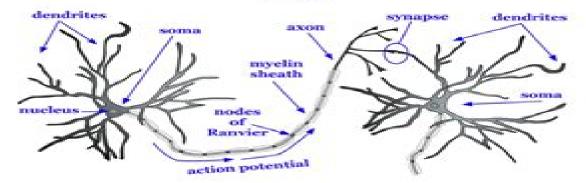
#### Neurons



**Dendrites** – Extend away from the cell body (soma) and is the main input to the neuron. Receive information from thousands of other neurons.

Soma (cell body)- Contains the nucleus and genetic information. Directs protein synthesis. Nucleus – Located within the soma. Contains genetic information, directs protein synthesis, and supplies the energy and resources needed to function.

Axon - Extends of the soma, splitting several times to connect with other neurons. Main output of the neuron.

Synapse – The junction between the terminal of one neuron and the dendrite, axon, or some of another neuron.

Myelin Sheath - Substance around the axon that serves as insulation and allows conduction to be more rapid.

- Nodes of Ranvier Gaps in the myelin sheath.
- Saltatory Conduction When the action potential actively jumps from node to node.
   Terminal button The part of the end of the axon that form synapses with postsynaptic dendrite, axon, or soma.
  - Forms synapses with spines protrusions on the dendrite of a neuron that form synapses with terminal buttons of the presynaptic axon.

Synaptic Gap/Cleft – The small space between the presynaptic terminal button and the postsynaptic dendritic spine, axon, or soma.

Synaptic Vesicles – Groups of neurotransmitters packaged together and located within the terminal (presynaptic) button.

 Neurotransmitters – Chemical substance released by the presynaptic terminal button that acts on the postsynaptic cell

Communication within a neuron is electrical, and between neurons is chemical.

There are different types of neurons, all of which have different functions.

- 1. Sensory neurons help us receive information about the world around us.
- 2. Motor neurons allow us to move and behave/interact with the world around us.

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