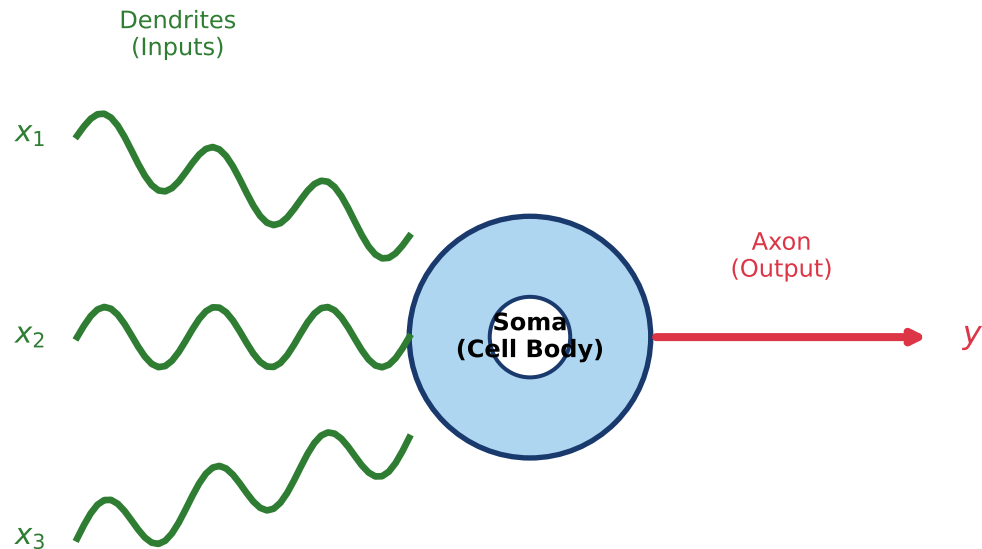
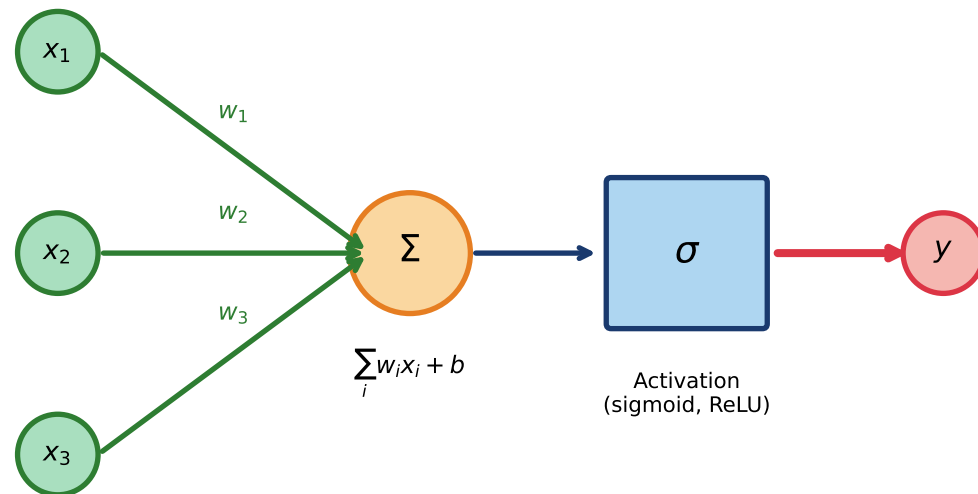


Biological Neuron



Artificial Neuron (Perceptron)



Dendrites \rightarrow Inputs with weights | Soma \rightarrow Weighted sum + activation | Axon \rightarrow Output