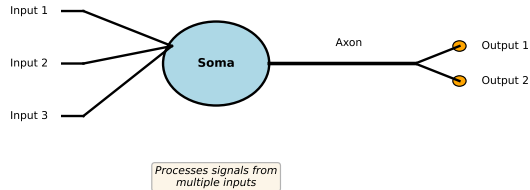## Topic 01: Biological Neuron
Neural Networks - From Brain to Business

From Biology to Artificial Intelligence

Biological Neuron

Artificial Neuron

$$y = f\left(\sum_{i=1}^{n} w_i x_i + b\right)$$