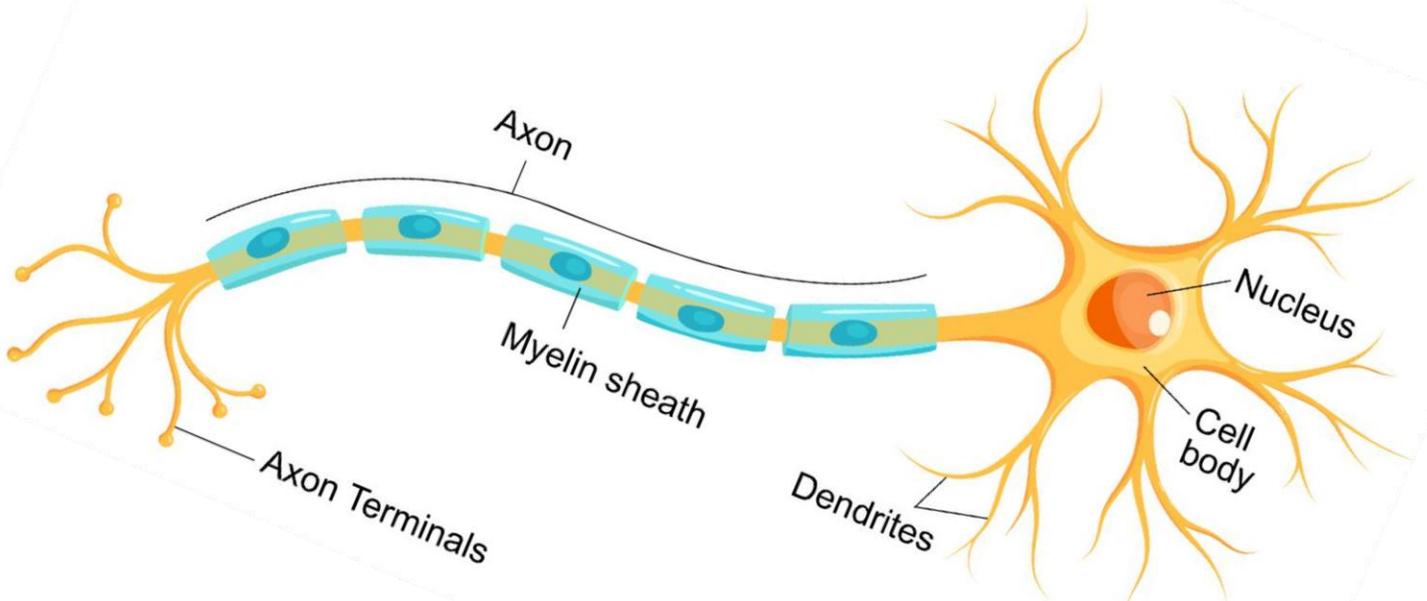


Neurons

“Neurons are the fundamental units of the brain and nervous system responsible for receiving sensory input from the external world and sending it throughout the brain and body.” (Khan Academy)



Scientists set the total number of neurons in the brain at 86 billion.

Neuron communication is like people communicating with each other. We use our mouths to speak and our ears to receive those messages.



Our voices usually convey the message between one person's mouth and another person's ears.

Dr. Tiffany Rogers

Axons function like our mouths and dendrites work like our ears.



1. Neuron communication is like _____ communicating with each other.

people

2. We use our _____ to _____ and our _____ to _____ those messages. Our _____ usually convey the _____ between one person's mouth and another person's ears.

mouths speak ears receive voices message

3. Brain scientists agree that there are _____ billion neurons in the prefrontal cortex and _____ neurons in the dopamine pathway. Scientists set the total number of neurons in the brain at _____ billion.

16 450,000 86

4. Neurons send _____ signals from one end of the neuron to the other. They send messages from one neuron to another.

electrical chemical

Name 2 things about how the practice club works?

It helps you determine your golf grip. Then you replicate that grip with your regular club.

It clicks when you swing correctly.

In baseball you hold the bat in your _____, in golf you hold the club with your _____

palms fingers

What are the 3 moves for a proper posture?

Bend forward from the waist

Flex the knees

Hang your arms