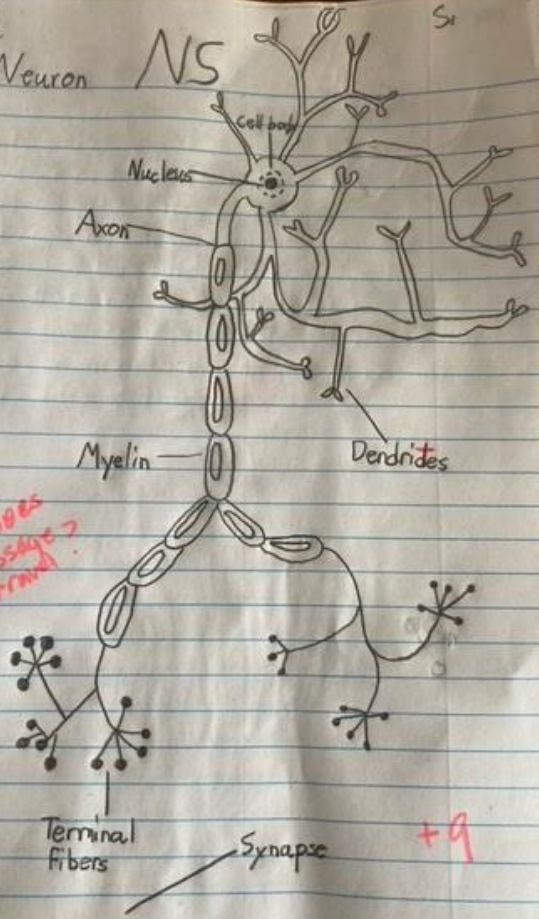


#2

Neuron

NS

Sr



which way does message go?

+9

## Portfolio Reflection #16 - Neuron Drawing

Neurons are very interesting things. Neurons are cells that are responsible for receiving input from the outside world, then transmitting that information to the brain. They also send motor inputs from our brain to our muscles, to make them move. There are four main parts to a neuron; the nucleus, the dendrites, the myelin, and the terminal fibers. There is also the synapse, a gap of nothing that separates two different neurons from each other. The impulse from the outside world or from the brain has to jump that gap in order to reach its destination. There are about 86 billion neurons in the human brain. That is what a neuron is.