

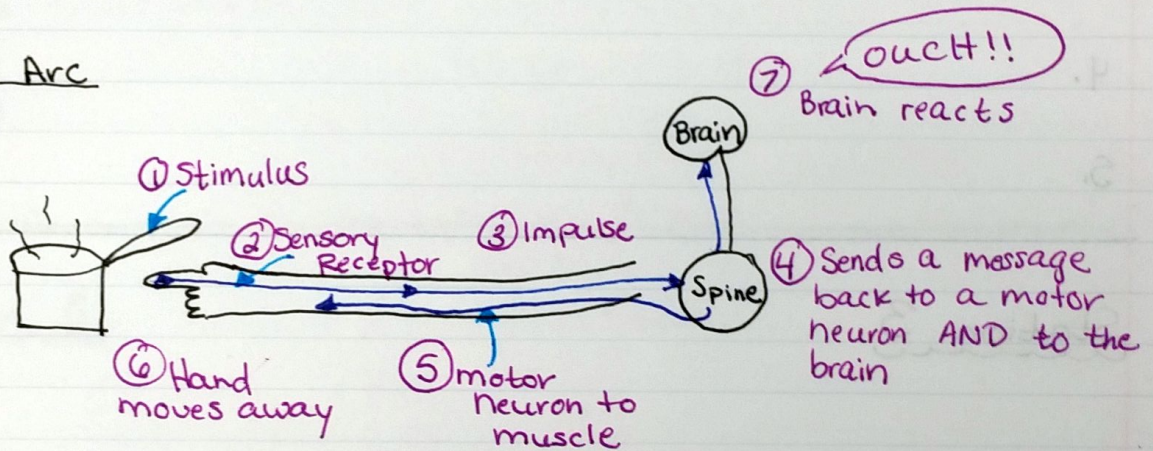
# Reactions

Impulse: electrical and chemical message carried by neurons

Reflex: an involuntary and almost immediate response to a stimulus

Stimulus: something that causes a reaction

## Reflex Arc



Sensory neuron → Spine

- Brain (slower response)
- motor Neuron → muscle (quick response)