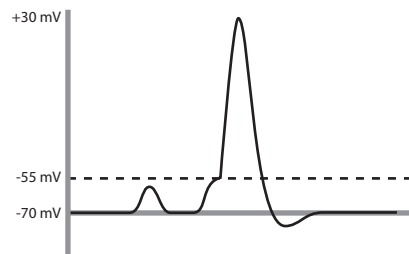


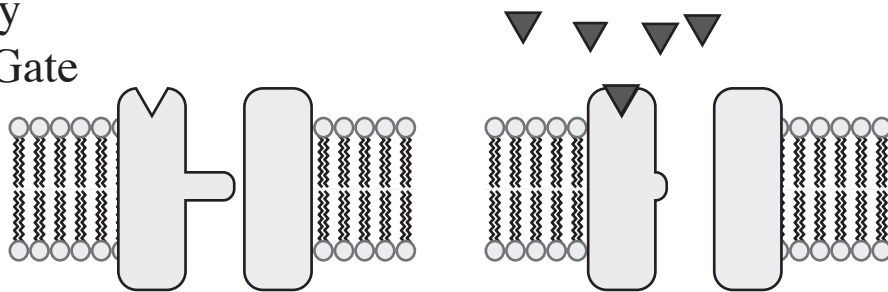
Action Potential

A Pictorial Guide to the
Resting Membrane Potential
and
Nerve Impulse Propagation

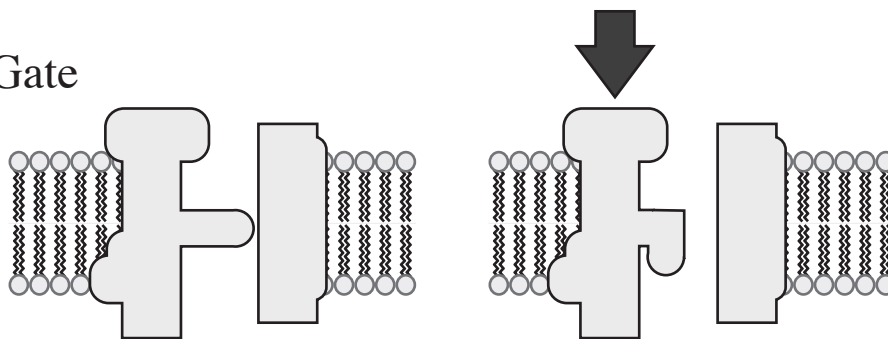


By Noel Ways

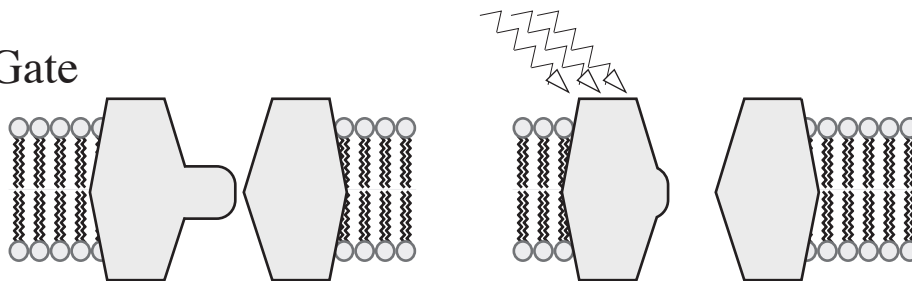
Chemically Sensitive Gate



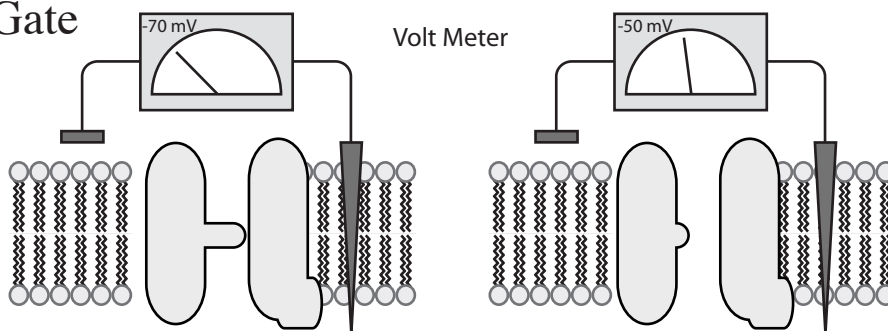
Pressure Sensitive Gate

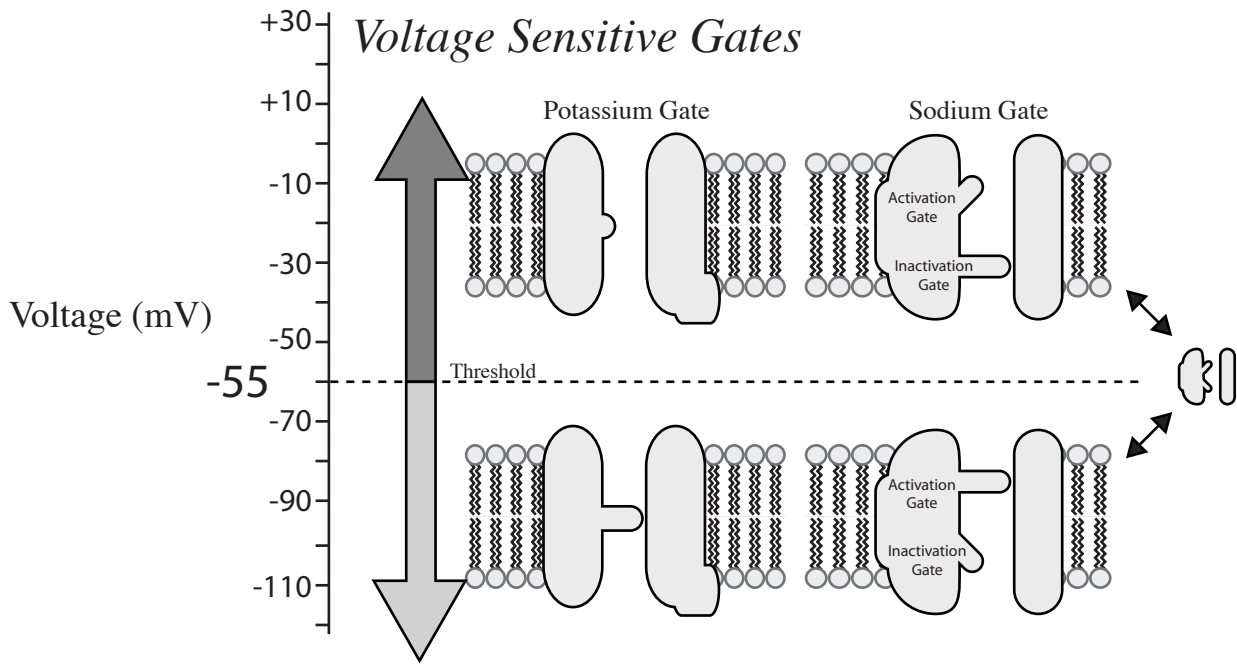


Light Sensitive Gate



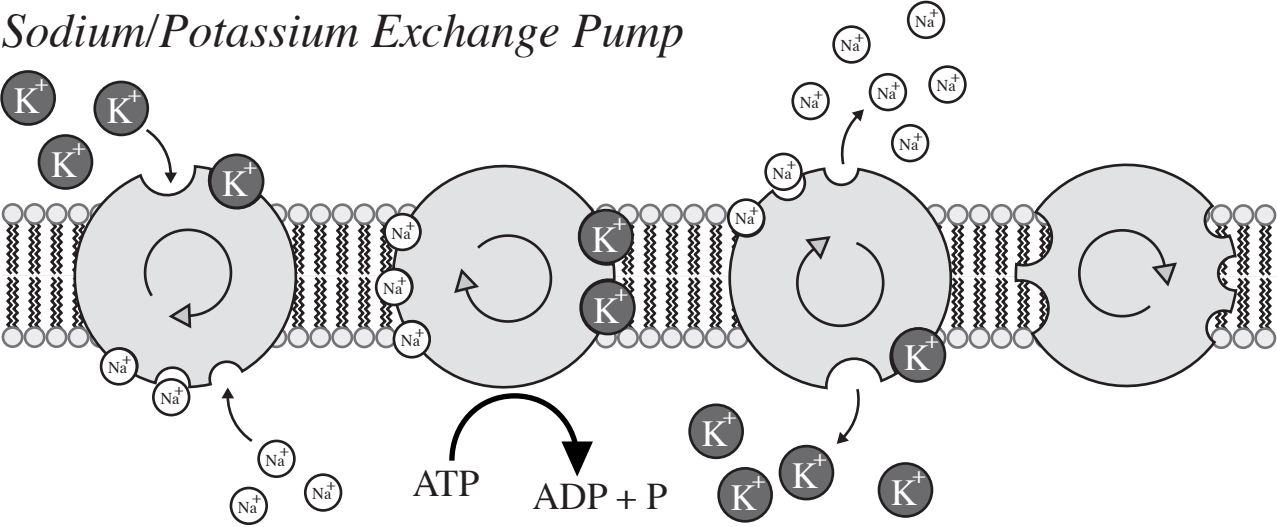
Voltage Sensitive Gate



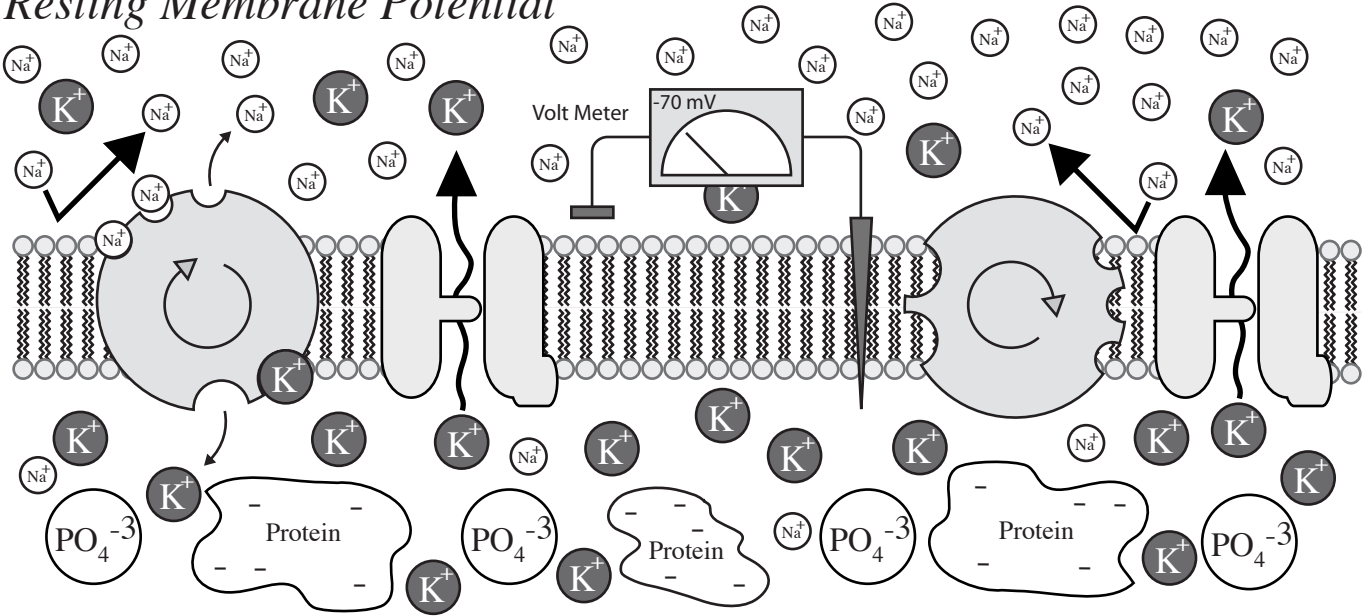


Nerve Physiology I - Membrane Potential

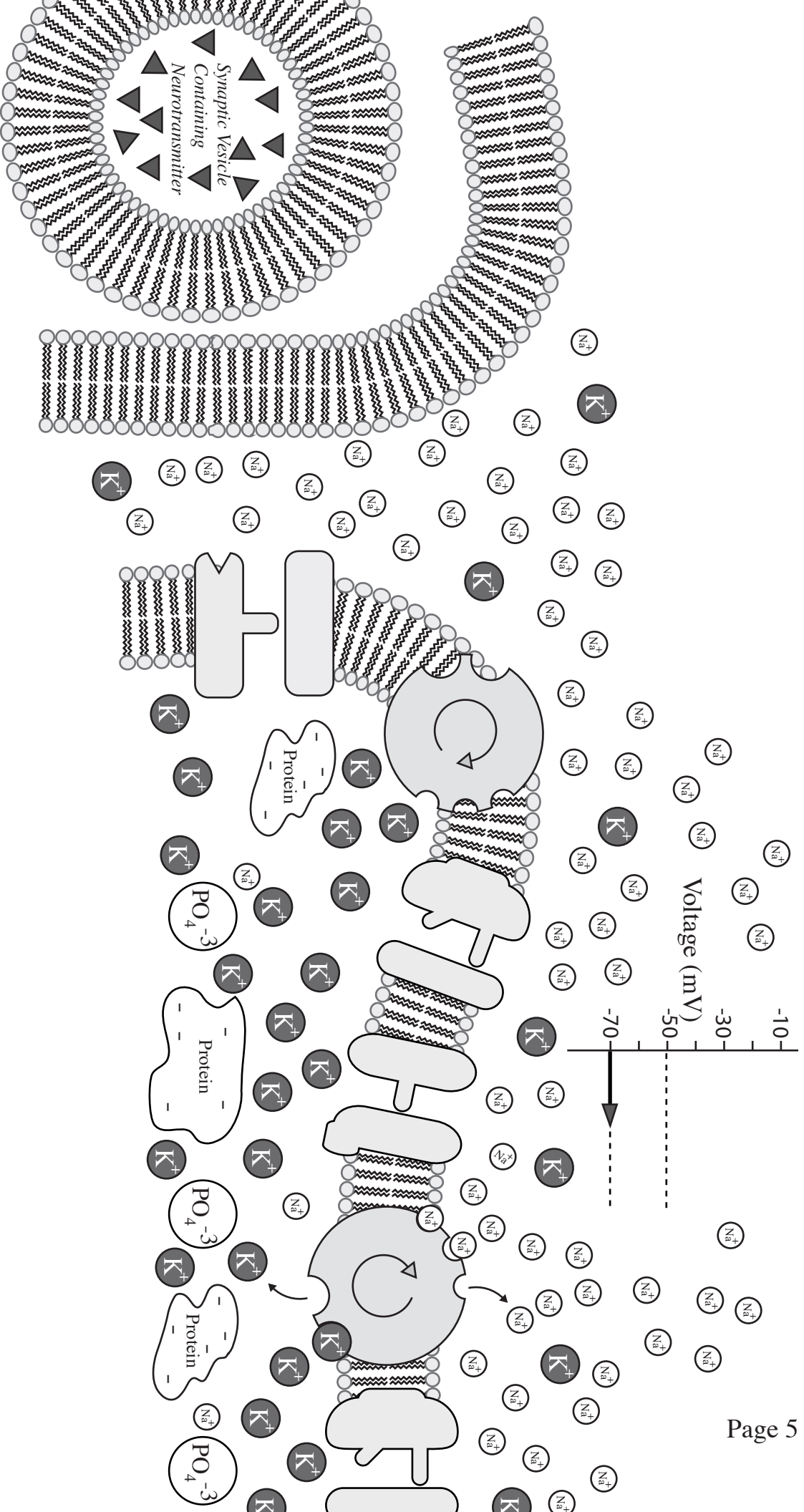
Sodium/Potassium Exchange Pump



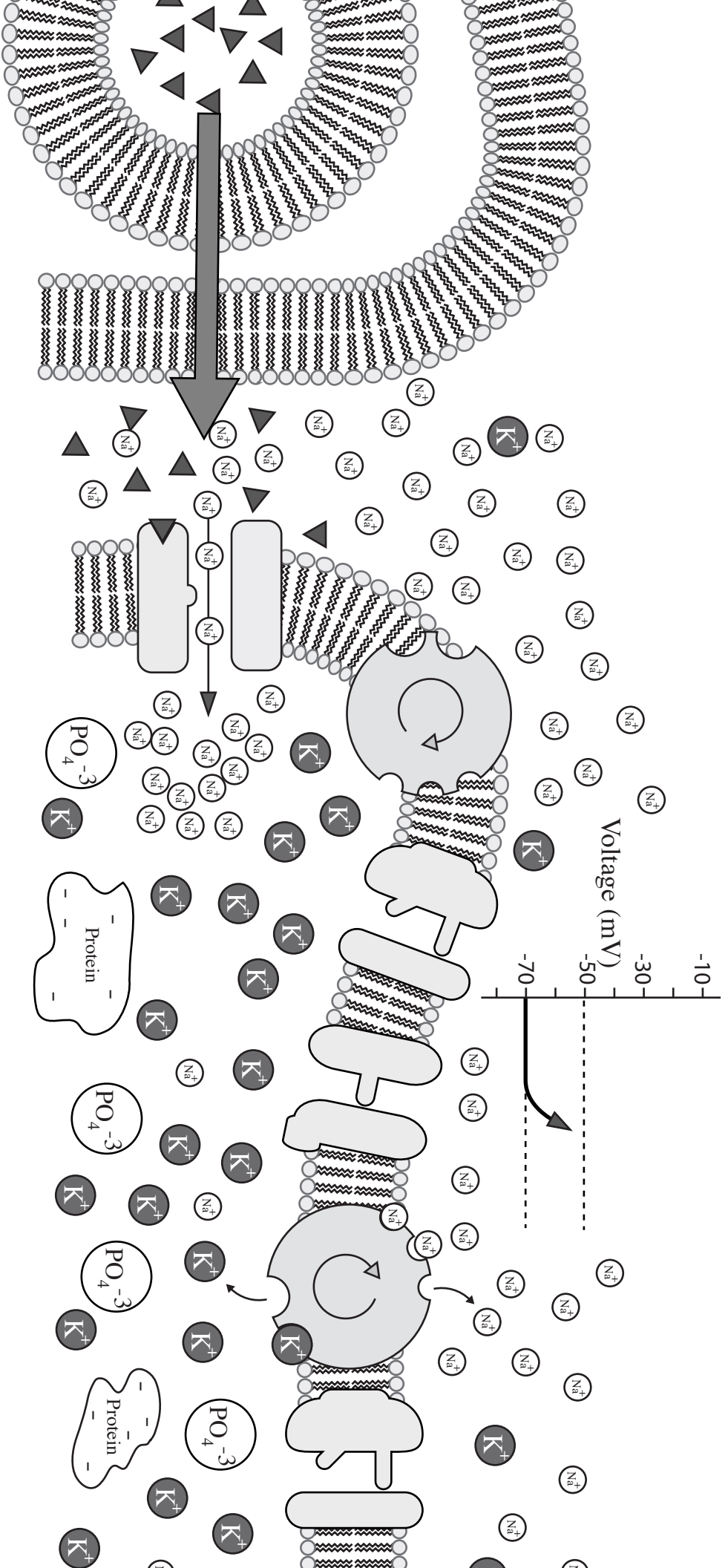
Resting Membrane Potential



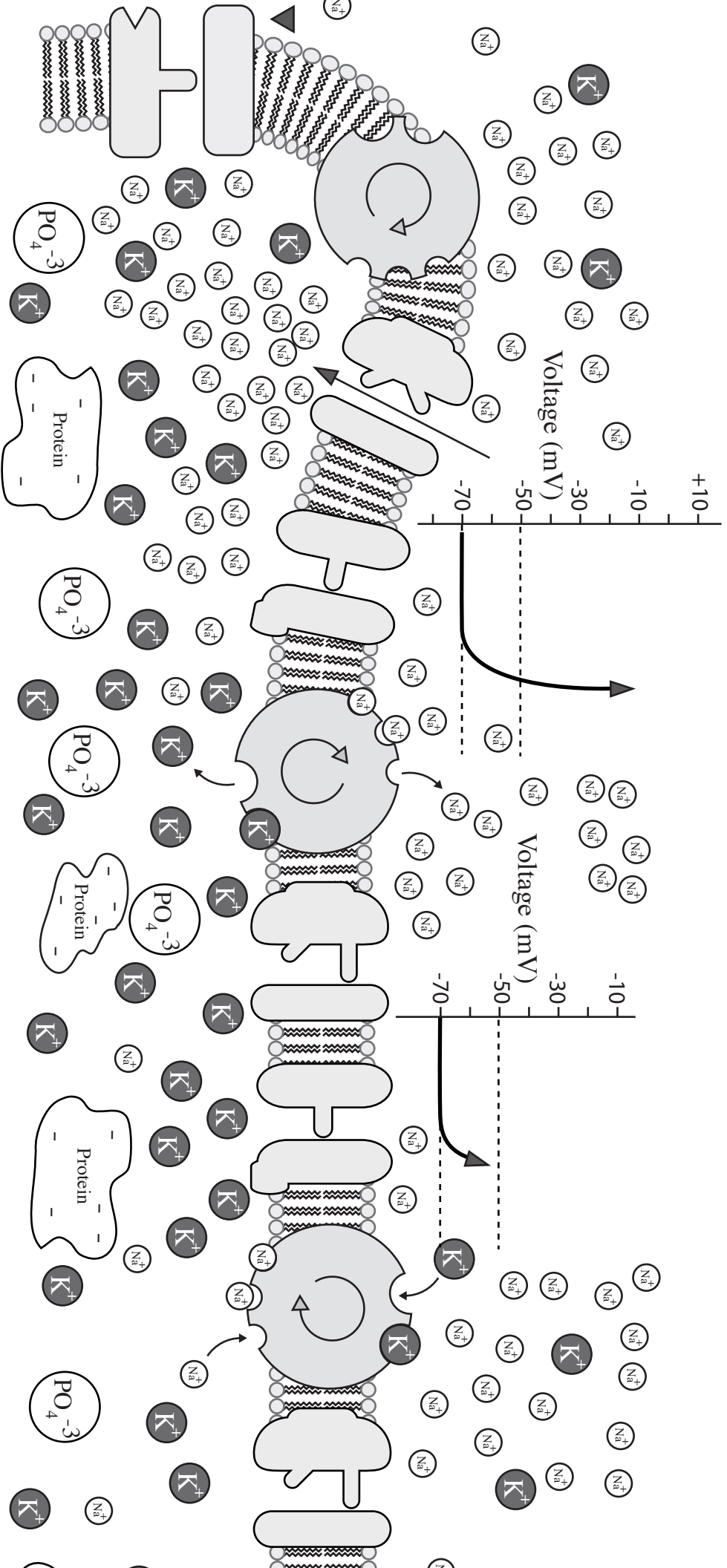
Nerve Physiology II - Initiation (Part I)



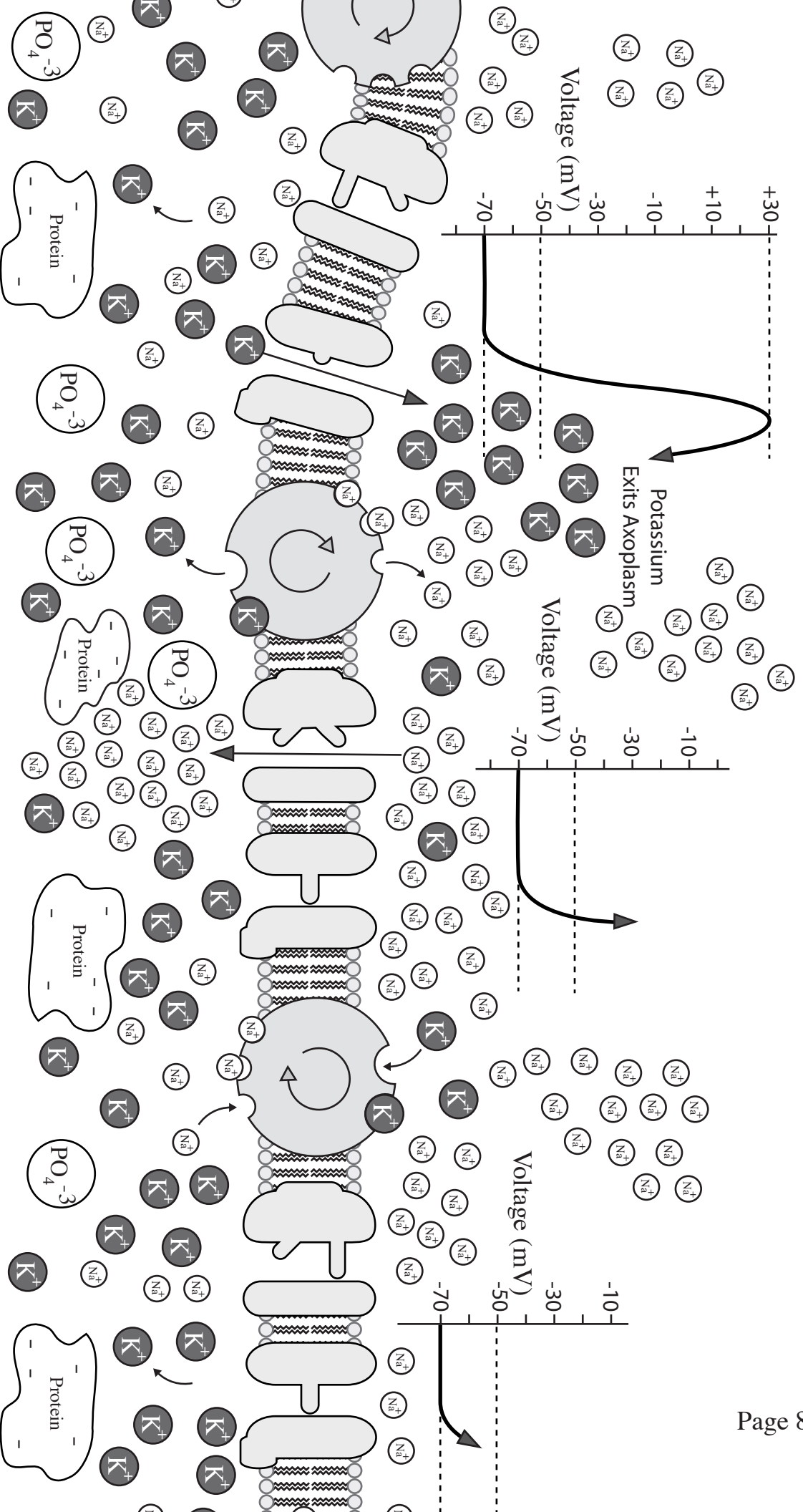
Nerve Physiology V - Initiation (Part II)



Nerve Physiology VI - Impulse Propagation (Part I)



Nerve Physiology VII - Impulse Propagation (Part II)



Nerve Physiology VIII - Impulse Propagation (Part III)

