

# Action Potential Simulation

By Joseph Dent

## Description:

In this out-of-class activity, students use the online simulation program, "Nerve", to observe and record changes in action potential functions (initiation and propagation) and relate what's learned to concepts discussed in course lectures. See a full description [here](#).



Out of Class (Instructor)



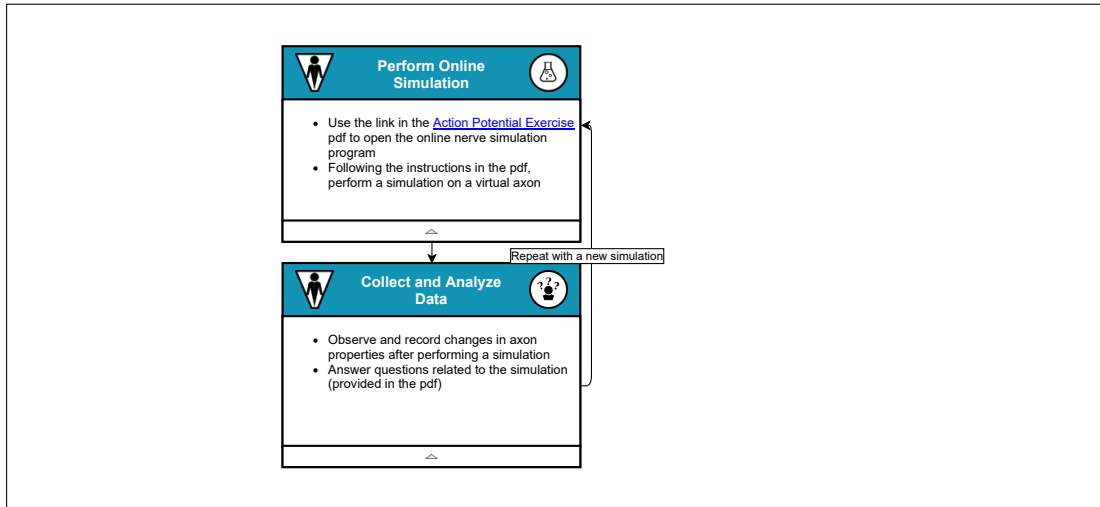
Out of Class (Students)



In Class (Instructor)



In Class (Students)



**Legend**

**Context Icons:**

- Individual Work

**Task Icons:**

- Problem Solve
- Experiment/Inquiry