What is Neuro Lab?
The Department of Neuroscience, Cell Biology and Physiology at Wright State University provides a unique opportunity for high school students to engage in neuroscience and the scientific process. The Neuro Lab is centered around the interaction between the nervous system and musculature. Students can conduct some basic experiments related to this topic and learn what neuroscience is, why it’s important, and what neuroscientists do.

When is Neuro Lab offered?
Due to lab availability, Neuro Labs are only offered on Fridays from 10:30 a.m.—noon during the Spring Semester. Group sizes must be between 15–30 students. If a group is small, groups may be combined. No school may request more than two dates. **To ensure a complete experience, all presentations must begin on time.**

What is the cost of attendance?
The cost per student is $10. This cost serves in part to help cover the expenses required to run and maintain the Neuro Lab and provide attendees the necessary supplies for the program. We accept cash, check, and money order, or we can bill your school directly if your school agrees to pay for all students. Should any student be financially unable to pay the Neuro Lab attendance cost, the fee will be waived.

Where does Neuro Lab take place?
Neuro Lab will be held on the Wright State University Dayton campus. Further information will be given upon confirmation of the visit request form.

What should students expect?
Students should expect to have opportunities to conduct scientific experiments related to the interaction between the nervous system and musculature, and most importantly, have fun while doing it. Students must dress appropriately. Eating, drinking, and smoking are strictly prohibited in laboratories. Open-toed shoes are not permitted in the laboratories. Students may NOT take or post pictures or videos on social media (e.g. Facebook, Twitter, Snap Chat, Instagram, etc). As such, cameras, video recorders, cell phones, etc., are not permitted in the Neuro Lab.

Students must behave appropriately and display a respectful and professional level of conduct. Inappropriate behavior will result in immediate removal from the program.
Directions to Wright State University Neuro Lab:

If traveling by bus: Buses should enter Wright State University from Colonel Glenn Highway, at the Center Road entrance (indicated by a red star), or at the University Boulevard entrance (indicated by a blue star). Once the students have been dropped off, all buses should park in Lot 4 (indicated by a green star).

If carpooling: Visitors can get at no charge, a visitor permit from the attendant in the Lot 2 booth (indicated by a yellow star) and then proceed to park in a visitor space in Lot 16 or a lot indicated by an attendant. The visitor permit is also valid for faculty/staff and student commuter spaces. The attendant will direct the visitor to the best Lot based on the location of their visit and availability. Note: Anyone who parks in a lot without using a visitor permit can be ticketed.

Neuro Lab Itinerary:

10:30 a.m.: Groups arrive at Wright State University
10:40 a.m.: Modules with experiments and hands-on activities
11:40 a.m.: Evaluation and discussion about neuroscience

When can I schedule my visit?

Reservation requests can be made by completing the attached visit request form and emailing it to Patrick Sonner (patrick.sonner@wright.edu). Spots will be filled on a first-come, first-serve basis. Please, no phone calls.
Neuro Lab Visit Request Form

Contact Information

Contact name: ____________________________________________________________
Contact title: ____________________________________________________________
Organization: ____________________________________________________________
Organization address: _____________________________________________________
Contact phone number: ____________________________________________________
Contact email: ____________________________________________________________

Student Information

Number of Students (30 max): ______________________________________________
Number of chaperones (if applicable): ________________________________________
What year in school are the students? ________________________________________
What Biology, Anatomy, or Physiology courses have the students taken? ______

Visit Information

Has your group ever learned about the nervous system? ______________________

Please list three Friday dates that fit your schedule between mid-January and the end of
April in the order of most preferred Friday to least preferred Friday: ______________

*We will do our best to schedule you for your preferred Friday. However, we can’t
guarantee that you will be scheduled for your requested date. Remember, we
schedule on a first come, first serve basis. Thank you for your understanding.