

# Reed College Research Reactor ▼ Intern Program

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Interns: Nora Wu, Aysha Langer

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# Agenda

 **Saturday Academy**

 **Interning at the Reed Research Reactor**

 **A Mentors Experience**

 **Meet the Interns**

# Saturday Academy

Encourages creative, confident, and curious critical thinkers through STEM real-world experiences.

Provide access to hands-on learning for diverse students in grades 2-12.

Serving approximately 5,000 students annually.



# Apprenticeships in Science & Engineering

- 🔄 Connecting high school students with mentors in various fields with approximately 130 positions.
- 🔄 Internships are eight-week, full-time summer positions, designed by mentors themselves.

To apply, applicants must submit a letter describing who they are and where their interests lie.

Interns must complete a set number of hours over the course of their 8-week internship.

At the end of their internship, students create a presentation to share with the ASE panel.

# Interning at the RRR





# Meet the Interns

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## Nora Wu

- 🔄 Highschool junior, planning to major in physics in college.
- 🔄 Choose this program due to her interest in physics; as her top choice she was selected!
- 🔄 Project utilized neutron activation analysis to test for the presence of heavy metal pollution.





“This experience let me see firsthand that STEM careers don’t have to be rigid or boring. Of course, RRR isn’t representative of all STEM environments, but it really showed me that these kinds of environments could be welcoming and exciting.”

# Aysha Langer

- 🔄 Highschool junior; planning to major in either physics or computer science.
- 🔄 Choose this program due to their past experiences touring at the RRR. In their own words, a “once in a lifetime” opportunity they just couldn’t pass up.
- 🔄 Project searched for Cu, Cr, and Mn in north Portland roadside soil.

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▼ **Thank You!**

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