

Gresham-Barlow STEM Expo

Gresham High School

March 8, 2024

NWSE site: <https://nwse.org/gbse/>

GHS Site: <https://sites.google.com/a/gresham.k12.or.us/gresham-science-expo/home>

What is the Gresham-Barlow STEM Expo (GBSE)?

The Gresham-Barlow STEM Expo is one of 7 regional science expos that are affiliated with the Society for Science Regeneron International Science and Engineering Fair (ISEF). The top third of projects from the GBSE qualify for the Northwest Science Expo (NWSE), the state-level science research competition for Oregon. Three projects from the GBSD STEM Expo and ~6 projects from NWSE will qualify for an all-expense paid trip to compete at ISEF in Los Angeles, California, May 11-17, 2024.

Important Links:

Northwest Science Expo, and all pertinent information (other fairs, rules, etc) <https://nwse.org/requirements/>

Important Dates:

- Adult Sponsor must be registered, and initial paperwork filled out before students begin research. The Adult Sponsor is typically a school science teacher, but can be any qualified adult who works with the student.
- Online Registration and Paperwork need to be submitted by Monday, February 12, 2024.
- GBSE Online Registration <https://nwse.org/online-registration/>
- Gresham-Barlow Science Expo: March 8, 2024 (7:30 a.m. set-up)
- Northwest Science Expo: April 5, 2024
- Regeneron International Science and Engineering Fair, Los Angeles, CA May 11-17, 2024 (student participant costs are covered)

Who can participate?

Eligible participants are 9th-12th grade students in Oregon.

How to register: <https://nwse.org/online-registration/>

1. An adult sponsor (teacher, parent, mentor) **MUST** register and get an Exhibit Number and Password. (The sponsor **MUST** register and give this number to the student before the student can register).
2. The student registers with the Exhibit number and password.
3. **Pay \$20 registration fee***. **Make checks payable to Gresham High School and send to: NWSE/GBSE, PO Box 311, Banks, OR 97106.** *GBSD and PPS Projects do not need to submit payment with paperwork. [Online Payment System LINK](#). **If you are registering many projects for a school and want to simplify registration, please contact Stephen Scannell, scannell@gresham.k12.or.us

All forms and paperwork will be submitted online. Please check your email for instructions. Required paperwork includes the school registration form, abstract form, and all required ISEF forms. To find out which forms each project will need you can use the [Forms Wizard](#)

For further questions/comments, Contact Stephen Scannell,

GBSE Fair Director @ Scannell@gresham.k12.or.us or 503-512-0231

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