

Creating a Group Account in I2U2 eLab

A group must be created to make searching for eclipse data across all of eLab. Here is how it is done.

Log into the teacher account assigned to your school.

On the teacher home page menu bar, select *Registration*



Teacher Home - Bookmark It!

▼ [View News Alert](#)

Getting ready for the Next Generation Science Standards? This e-Lab meets ALL NGSS science and engineering practices. See Standards link in the menu for listing.

Click on each topic or its arrow to expand it. Click again to collapse it. Click on **Expand All Topics** or **Collapse All Topics** to expand or collapse all the content on the page. These only work when you have Javascript enabled in your web browser.

[Expand All Topics](#)

- ▶ [e-Lab Summary](#)
- ▶ [Introduction to Cosmic Ray Research](#)
- ▶ [Good Research Questions](#)
- ▶ [Student Prior Knowledge and Skills](#)
- ▶ [Learner Outcomes and Assessment](#)
- ▶ [Suggestions for Getting Started](#)
 - [Navigating Students Through the e-Lab](#)
- ▶ [Help Desk & Sharing Ideas](#)
- ▶ [e-Lab Technology Requirements](#)

On the Registration page, select *Register student research groups*



The navigation bar features the Cosmic Ray e-Lab logo on the left. On the right, there are icons for a lifebuoy, a pencil, and a document, followed by the text 'gbnteacher Log out'. Below the logo, there are six menu items: 'Teacher Home e-Labs Home', 'Share Ideas Project Home', 'Standards Student Home', 'Site Index', 'Registration', and 'Publish Posters'.

e-Lab Registration

No longer at the same school? Contact e-labs@fnal.gov for a new account.

[Change your e-mail address.](#)

Use this link to update your e-mail address.

[Register student research groups.](#)

Use this link to register less than ten students. You can link new students to existing research groups or you can create new research groups for students.

[View research groups.](#)

View a list of all active groups and student members.

[Log out research groups.](#)

If any of your research groups has exceeded the maximum number of logins and they are not able to log out themselves, you will need to log them out using this tool. Until you log them out, no one else can login as that research group.

[Update your research groups including passwords.](#)

Update your research groups.

[Assign your research groups to new e-Labs.](#)

When you register a group, they are registered for the current e-Lab. If you want to register them for new e-Labs as more become available, you need to use this page.

[Update detector IDs for your group.](#)

When you analyze data in the Cosmic Ray Elab, most of the analyses need to know information about your detector. This page allows you to assign detector IDs to your group.

On the lower right, select *Make new group*



This navigation bar is identical to the one above, showing the Cosmic Ray e-Lab logo, user information 'gbnteacher Log out', and the same set of menu items: 'Teacher Home e-Labs Home', 'Share Ideas Project Home', 'Standards Student Home', 'Site Index', 'Registration', and 'Publish Posters'.

- Register new students below. To register more students, click on the + button.
- We will create new groups and their associated passwords for you.
- Groups created before Summer 2009 will not appear in the dropdown.
- Select  if you want to grant the new group upload permissions for your detectors.
- Select  if you want the new group to take the pre-test.

First Name Last Name Choose group

Fill in a first and last name, and under Group name, enter *Eclipse####* where #### is your DAQ number, beginning with a 6. This name is case sensitive. Click *I'm done*



The navigation bar features the site title "Cosmic Ray e-Lab" on the left. On the right, there are icons for a lifebuoy, a pencil, and a person, followed by the text "gbnteacher" and "Log out". Below the title, there are several menu items: "Teacher Home e-Labs Home", "Share Ideas Project Home", "Standards Student Home", "Site Index", "Registration", and "Publish Posters".

- Register new students below. To register more students, click on the + button.
- We will create new groups and their associated passwords for you.
- Groups created before Summer 2009 will not appear in the dropdown.
- Select  if you want to grant the new group upload permissions for your detectors.
- Select  if you want the new group to take the pre-test.

Tony One Eclipse 6818 Choose group   +

* Group Name contains invalid characters. Use any alphanumeric combination, dashes or underscores. No spaces.

I'm done

You will get a screen with a password for your new group.



This navigation bar is identical to the one in the first screenshot, showing the site title, user name, and various menu options.

Your student registration completed successfully.

The new groups we created for you (and their associated passwords) are listed below.

You may now use the File...Save feature in your browser to save the information below.

Group Name	Password
Eclipse6690	accursia

Go back to the Registration tab. On the Registration page, select *Update your research group including passwords*.

From the drop down menu, select your group, and press *Show Group Info*



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Update your groups

- Select a group from the dropdown and click 'Show Group Info'.
- **Make your changes** and click 'Update Group Information' to save.
- You can also view a [list](#) of all active groups and student members.

AGwrp ▾ Show Group Info

Update Group Information

Select the *2017-2018* academic year.

Upload: *Yes*

In survey: *No*

You may change the password or use the assigned password.

Then press *Update Group Information*



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Update your groups

- Select a group from the dropdown and click 'Show Group Info'.
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Eclipse6690 ▾ Show Group Info

Group Name: Eclipse6690
Academic Year: 2016-2017 ▾
Role: User
Upload: No Yes
In survey: No Yes
Password:
Verify Password:
Active:

Students to delete from "Eclipse6690": tone

Update Group Information