SciPro: Science Projects at MIT



Description, Spring 2011

What is SciPro?

SciPro is a program for YOU! The goal is to improve your understanding of the scientific method through working on a science project. SciPro will challenge you to engage your academic abilities by having you investigate your own scientific questions. With the guidance of MIT students as your mentors and interaction with your peers, you will grow into a better thinker, better communicator, and better scientist.

Each SciPro session consists of an interactive seminar and then project time. The seminars are led by mentors and designed to let you discover scientific principles through your own reasoning. You will apply these same kinds of reasoning to your project as you design, build, and analyze results from your experiment. There will be a few special sessions where we go on a museum trip. Together, the seminars and project will further your knowledge and enrich your interests. At the end of the program, you will show off your work to family, friends, and teachers at a poster symposium.

When and Where is SciPro? How much does it cost?

SciPro sessions are held on Saturdays 12pm to 3pm at MIT. The program is free, run entirely by volunteers and sponsored by MIT Tau Beta Pi. Lunch is provided, and public transportation costs are subsidized.

There will be eight sessions in the spring semester starting on March 5th and ending on April 23rd.

How do I get into SciPro?

We need two things from you:

- 1) Completed application with short essay responses
- 2) Short teacher recommendation

Submission DEADLINE: February 16th, 2011

Both should be submitted online no later than Wednesday, February 16th. The links to the forms are available at: http://web.mit.edu/tbp/www/scipro.shtml.

We will notify you through email of your acceptance status by Saturday, February 26th.

SciPro Staff Contact Information

If you have any questions, please e-mail: scipro-staff@mit.edu.