

Funded in part by a Grant from AAUW-NYS.



Thank you Jefferson Community College for hosting and supporting this event.



Thank you Collegiate Science and Technology Entry Program (CSTEP) for supporting this event.



Thank you to BOCES for supporting the workshops.



Grow your STEM knowledge with us!

It's Electric!

Radical Robots

The Third Dimension: 3D Printing and CAD

Let's Get Cooking: Science in the Kitchen

Girls! Four great workshops about Engineering, Chemistry, Robotics, and Technology are waiting for you.

When? **Saturday, May 6, 2017**

8:30am - 2:30pm

Where? **JCC - Jefferson Community College, Watertown, NY**

Who? - **Grades 4-8**

Deadline for Registration -

April 28, 2017

\$5.00 Fee (lunch is included)

Registration form inside! More information on-line @

<http://aauwjefco.wordpress.com>



Workshops

GPS for Success

Radical Robots

Inspire the inner engineer! Use programming software, sensors, and teamwork to control a robot to solve problems, and complete challenges in this hands-on, engaging workshop.

The Third Dimension: 3D Printing and CAD

If you can draw it, you can print it! Let's use Computer Aided Design to model a solid and print it in ABS plastic. What will you make?

It's Electric!

Build your own circuit to power a buzzer, and learn how it works and why. Take your buzzer circuit home to show your friends what you can do.

Let's Get Cooking: Science in the Kitchen

We will explore some of the chemistry at work in the kitchen and make some items for our lunch and snacks!

Schedule

8:30 – 9:00 am
Registration
Student Research Symposium
9:00 – 9:20
GPS for Success
9:30 - 11:20am
Two workshops
11:30am – noon
Lunch
12:10 – 2:00 pm
Two workshops
2:20 – 2:30 pm
Evaluation and Certificates
2:30 pm
Parents pick up

Registration Form – AAUW STEM/May 6, 2017

Student's Name: _____

Age: _____ Grade: _____

Address: _____

Phone: _____

Parent's Name: _____

E-mail Contact: _____

Media Release Authorization:

I give permission to the American Association of University Women (AAUW) Jefferson County Branch to use any photographs or recorded segments in which I and/or my child are included for the purposes of recruitment and promotional efforts. Promotional materials include, but are not limited to, professional presentations, publications, the AAUW website, training materials, commercials, and press releases issued to the news media. My signature indicates that I have read, understand, and agree to these uses of recordings and/or photographs.

Parent's Signature: _____

Please indicate any food allergies or sensitivities:

\$5.00 registration fee payable to AAUW Jefferson County
Deadline: **April 28, 2017**

Send registrations to: ATTN Karen Carr
21912 Birch Lane
WATERTOWN, NY 13601

Have questions?

Call (315) 486-8410 or e-mail erika.montandon@live.com
aauwjeffco.wordpress.com