

## GIRLS TECH! STUDENT REGISTRATION

Burlington Technical Center

Thursday, February 15, 2018

Bad Weather Back Up Date: Wednesday, February 21, 2018

**REGISTRATION DEADLINE: Monday, February 5, 2018**

This event is open to female and non-binary youth in grades 7-8 and their chaperones.

VWW must receive **signed registration forms postmarked no later than February 5, 2018**; students must return completed forms to their school before that date. School administrators are responsible for sending completed forms to Vermont Works for Women and transporting students to and from this event.

Name: \_\_\_\_\_ Grade: \_\_\_\_\_

Home mailing address: \_\_\_\_\_

Town: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Parent / Guardian Email: \_\_\_\_\_

Parent / Guardian Phone: \_\_\_\_\_

Does your student have any dietary restrictions?  Yes, \_\_\_\_\_  
 No

Please list any health concerns that staff should be aware of, including physical accommodations, severe allergies, etc. \_\_\_\_\_  
\_\_\_\_\_

### Dress Appropriately!

Hair tied back  
Wear protective footwear  
(preferably boots)  
Clothing / layers that can  
get dirty  
Raincoat / jacket  
No dangling jewelry!

### Parent / Guardian Permission

I give permission for \_\_\_\_\_ (print name) to attend Girls Tech! at Burlington Technical Center on Thursday, February 15th, 2018 (with a bad weather back-up day of Wednesday, February 21st, 2018). I give permission for their photo (video and still) to be used for publicity purposes by Burlington Technical Center and Vermont Works for Women. I understand transportation will be provided by their middle school to BTC and back, and that they will be at Burlington Technical Center for most of the school day.

\_\_\_\_\_  
Signature of parent / guardian

\_\_\_\_\_  
Printed name of parent / guardian

\_\_\_\_\_  
Date

\_\_\_\_\_  
Daytime phone number

*Forms must be completed and returned to your school coordinator by February 5, 2018. School coordinators can mail forms directly to: Vermont Works for Women, 32A Malletts Bay Ave, Winooski VT 05401 -OR- scan/email forms to: [alamagna@vtworksforwomen.org](mailto:alamagna@vtworksforwomen.org). Registrations will be processed on a first-come, first-served basis. Participants may be turned away due to lack of space.*



32A Malletts Bay Ave, Winooski VT 05401  
802.622.0400 ex 159  
[vtworksforwomen.org/girls-tech](http://vtworksforwomen.org/girls-tech)



## GIRLS TECH! PROGRAM OVERVIEW

Career exploration for middle school girls and non-binary youth!

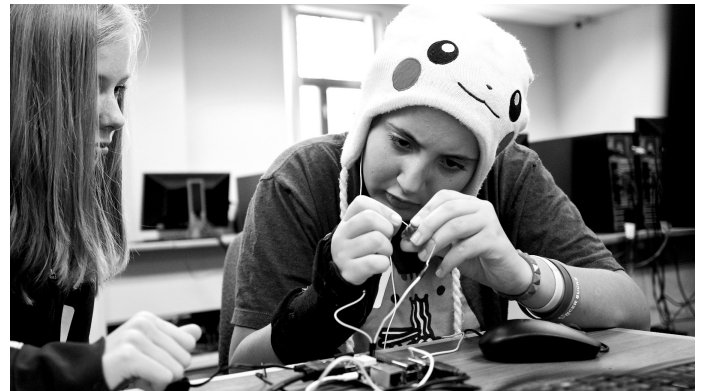
Burlington Technical Center

Thursday, February 15, 2018

Bad Weather Back Up Date: Wednesday, February 21, 2018

### Schedule of the Day

9:10 - 9:15 am	Arrival and Check In
9:15 - 9:40 am	Opening Activities
9:45 - 11:45 am	Hands-on Stations
11:45 - 12:15 pm	Lunch (provided by BTC)
12:15 - 12:45 pm	Closing Activities



### Featured Programs / Activities

**Make Dents Disappear:** Learn about techniques and materials used to repair and refinish dings and dents while applying 2 -part filler and spray painting in this Auto Body Repair workshop.

**It's Electric:** Learn about voltage and electrical current flow while building electrical circuits in the Aviation and Aerospace Technology workshop.

**Ice, Spice, and Device:** Ice: Create and eat a unique mini cake, an edible work of art, under the direction of one our aspiring pastry chefs. Spice: Identify the spices and herbs we use in our kitchen to create dishes from cuisines all over the world. Device: Have you ever used a channel knife, micro-plane, or spoon as a peeler? Try the small tools that we use every day and for garnishing in this Culinary and Food workshop.

**Lights! Camera! Action!:** Explore video composition and basic shot types to record footage for a short profile video in the Digital Media Lab workshop.

**Scratch and Win:** In this Programming and Computer Science workshop, program motors to turn or lights and sensors to work correctly with Arduino. Try your luck at winning a game you will program in Scratch!

**Watch Sparks Fly!:** Watch sparks fly using plasma cutting technology in the Welding & Metal Fabrication workshop. Learn safety procedures and identify a variety of materials such as stainless steel, aluminum and mild steel.



32A Malletts Bay Ave, Winooski VT 05401  
802.622.0400 ex 159  
[vtworksforwomen.org/girls-tech](http://vtworksforwomen.org/girls-tech)

