



# SUNDAY, MARCH 25, 2018 g4g Day @Andover, MA



#g4gDayAndover

Thanks to the full support of the **Abbot Academy Fund**, greenlight for girls (g4g) is launching its first ever g4g Day event at [Phillips Academy](http://PhillipsAcademy.com) in **Andover, MA**! We are looking forward to welcoming 60+ girls ages 11-15 from Frost and Carlisle middle schools for a full day of STEM workshops and speakers!

Andover students **Jackie Rossi, Emma Donchi, and Lila Brady**, 2018 Abbot Grant recipients, realized **g4g Day @Andover** to bring a day of STEM to the communities of Andover, Lawrence, and Carlisle.



greenlight for girls  
*The future is full of possibilities*



## greenlight for girls Day @Andover

### WHEN & WHERE

Phillips Academy  
Andover, MA 01810  
8:00 AM – 3:00 PM

### IMAGINE

a free, full-day event of interactive activities using Science, Technology, Engineering and Math (STEM)

### ENGAGE

with innovative, role-model professionals in STEM through workshops highlighting all aspects of science & technology

### IGNITE

your curiosity; discover science inspiration as we explore how STEM integrates us with the world around us!!

## greenlight for girls

<http://greenlightforgirls.org/g4g-day-andover/>

Transportation to/from Phillips Academy will be provided, as well as breakfast and lunch!

# THERE'S MORE...

**AGENDA:** Sunday, March 25, 2018

**08:00 am:** Arrival, Breakfast, Registration, and Labcoat Design

**09:00 am:** Opening Ceremony

**10:00 am:** Workshop Timeslot 1

**11:00 am:** Workshop Timeslot 2

**12:00 pm:** Workshop Timeslot 3

**01:00 pm:** Lunch and Activities

**02:00 pm:** Closing Ceremony

**03:00 pm:** Girls' Departure

## SPEAKERS:



**Clyfe Beckwith:** (Welcome) Phillips Academy  
Dean of Studies, Physics Teacher



**Melissa Rancourt:** (Keynote) Founder of  
greenlight for girls, Educator, Engineer, and  
Entrepreneur



**Scarlett Koller:** (Keynote) Dragon Life  
Support Systems Engineer at SpaceX

## A GLIMPSE INTO A FEW WORKSHOPS...



### **g4g Codebreakers:**

Get ready to become a programmer and learn the basics of coding in a fun & visual way on code.org.

### **Polymer Worms:**

Learn all about the science of giant, chain-like molecules – polymers – and create your own!



### **Cloud Light Dark Matter:**

Discover the mind-blowing phenomena of radiation and particles, and the role they play in our environment with physics!

### **g4g DNA Necklace Experiment:**

Learn about the molecules of life as we extract our own DNA... that's right, our OWN DNA... and wear it as a pendant as scientific jewelry!



## ABOUT US

*greenlight for girls* (g4g) is a registered non-profit headquartered in Brussels, Belgium

## OUR STORY

We began 7 years ago, and have reached more than **15,000 students** by conducting **140+ hands-on events & activities** across **6 continents** with the help of **3,500+ volunteers**.

## SUCCESS

We measure the success of engaging girls in STEM through tracking their progress and sharing their stories. On average **94% of the participants** at any g4g event state they wish to pursue STEM.

**greenlight for girls**

[www.greenlightforgirls.org](http://www.greenlightforgirls.org)

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