

# greenlight for girls Day @BSU SATURDAY, APRIL 7, 2018



#g4gDayBSU

Greenlight for girls (g4g) is inviting 150 young girls aged 11-15 to be inspired by *Science*, *Technology*, *Engineering* and *Mathematics* (STEM) at Bridgewater State University in partnership with BSU's Center for Advancement of STEM Education (CASE)!

# Interested in joining us? Register on Eventbrite!

Registration is open until March 30<sup>th</sup> & spaces are limited, so sign up now!

http://greenlightforgirls.org/g4g-daybsu/



#AnythingIsPossible

#### WHEN & WHERE

Saturday, April 7 2018 8:00 AM to 12:30 PM

The Dana Mohler-Faria
Science & Math Center
Bridgewater State
University

#### **IMAGINE**

a free, morning event of fun hands-on, activities in Science, Technology, Engineering & Math (STEM)

#### **ENGAGE**

with role-models in STEM through workshops highlighting all aspects of science & technology

#### **IGNITE**

your curiosity as we explore how STEM integrates us with the world around us!!

### greenlight for girls

www.greenlightforgirls.org

#### Find us on:

Twitter, Facebook, Instagram, LinkedIn, YouTube & Snapchat @green4girls

info@greenlightforgirls.org









## THERE'S MORE...

AGENDA: Saturday, April 7, 2018

08:00 am: Arrival & Registration

09:00 am: Keynote Address with Dr. Diana Fox

**09:30 am:** Workshop 1 **10:45 am:** Workshop 2

12:00 pm: March for Science & Closing

02:00 pm: Girls' Departure

#### **MEET OUR KEYNOTE SPEAKER:**



**Dr. Diana Fox,** Professor of Anthropology and Department Chair at Bridegwater State University

#### A GLIMPSE INTO A FEW WORKSHOPS...

We will be offering a diverse set of workshops that highlight every aspect of STEM...take a sneak peek into what's in store!



#### Code Like a Boss:

Get ready to become a programmer for the morning and learn the basics of coding while writing programs for robots!

#### Be a Food Scientist for the Day:

Learn how food scientists use a tool called Liquid Chromatography to analyze for the quality, taste, color, and, if contamination is present.





#### 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!

### Just Breathe: Explore the Respiratory System!

Curious how our bodies work to help us breathe each day? Learn about the respiratory system & create a model of the lungs to take home!



Anything is possible!

# alialia





#### **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 23,500 students & families by conducting 170+ hands-on events & activities across 6 continents with the help of 4,200+ 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 gag event state they wish to pursue STEM.

### greenlight for girls

www.greenlightforgirls.org

#### Find us on:

Twitter, Facebook, Instagram,
LinkedIn, YouTube
& Snapchat @green4girls

info@greenlightforgirls.org

