



# Student STEMcation May 10th - 15th, 2018



## Sail Through STEM with a US Sailing STEMcation in Newport, RI (5/10 -5/15) – Apply Now

US Sailing's Reach Initiative is excited to provide two Reach students with an experience at the Volvo Ocean Race Newport Stopover. Two US Sailing Reach Initiative students ages 13-16 will be selected to travel to Newport, RI **Thursday, May 10th, 2018 through, Tuesday May 15th, 2018** for a STEM/sailing experience of a lifetime. The students will enjoy four action packed days and nights at the stopover filled with local STEM & sailing experiences. They will join two students from the Endeavour Community Sailing Program in Bermuda as a result of US Sailing's partnership with the America's Cup Endeavour Program.

The two students and a chaperone will be hosted by a local sailing family in Newport, RI for the duration of their stay. Thanks to support of US Sailing donors, US Sailing's Reach Initiative will cover flights, food, local travel, and admission to museums & exhibits. US Sailing staff will be onsite in Newport to oversee local travel and facilitate where needed throughout the experience.

### Criteria

- Two youth applicants and one chaperone per application (all three people must be interested to apply)
- Both students must have participated in the US Sailing Reach Initiative at sailing center or school
- Both students must be ages 13-16 years old
- One adult chaperone (parent/ guardian/ coach) age 23 and above willing to stay with a local homestay with both applicants through the duration of the trip (5/10/2018 – 5/14/2018)
- Applicants must have a passion for sailing with an interest in science, technology, and environmental stewardship.
- Parent/ Guardian permission to apply and travel to Newport, RI.
- Letter of Recommendation from your Sailing Center or School

### Timeline

- Applications Open March 9<sup>th</sup>, 2018
- Applications Close March 27<sup>th</sup>, 2018 Midnight
- Notifications by April 4<sup>th</sup>, 2018

### Student Expectations

- Students will conduct themselves in a mature and professional manner at all time.
- Students will submit a 1-2 page Reflection Blog or video within two weeks of the STEMcation.
- Students will participate in US Sailing Social Media (video, photos, twitter, Instagram, etc)

### Chaperone Expectations

- You are responsible for the safety and wellbeing of your students/ participants at all times.
- You should be with the students at all times.
- You are responsible for being a role model to our students.
- You will need to complete Safe Sport, a two hour online on student safety.

### Completed Applications Must Include the Following

1. Student 1 Applicant Form
2. Student 1 Letter of Recommendation
3. Student 2 Application Form
4. Student 2 Letter of Recommendation
5. Chaperone Form



# 2018 Reach Student STEMcation Application Packet

## Steps to Completing the Application Process

1. Download the 2018 Reach Student STEMcation Application Packet
2. Identify Student 1 Applicant, Student 2 Applicant, and Chaperone
3. Students have school or sailing center write a letter of recommendation on their behalf.
4. Letters of Recommendation should include the following:
  - a. Reach Program Instructor first & last name, phone, and email
  - b. Date & location they completed the Reach Educator Course
  - c. Student applicant first and last name
  - d. Name of sailing organization or school
  - e. Explanation of why they are recommending the applicant for the 2018 US Sailing Reach Student STEMcation
5. Save Letter of Recommendation as file name: student last name\_LetterofRec
  - a. example: Roberts\_LetterofRec
6. Save completed Application Packet file name: student1 last name\_ student 2 last name\_ ApplicationPacket
  - a. example: Roberts\_Sullivan\_ApplicationPacket
7. Once both students have their letters of recommendation (pdf), and a completed application packet they are ready to submit their application online.

## Steps to Submitting your Completed Application

1. Go to:
2. Complete the basic application fields
3. Upload the 2018 US Sailing Reach Student STEMcation Application Packet (file name: student1 last name\_ student 2 lastname\_ ApplicationPacket)
4. Upload the (2) letters of recommendation: file names: last name\_LetterofRec.pdf, 1 per student, pdf files only)
5. Upon completion you will receive a confirmation email.

## Questions:

Please contact Jessica Servis, Outreach & Education Manager at US Sailing with questions. Email: [Reach@ussailing.org](mailto:Reach@ussailing.org) Phone: (401) 266-9345





## 2018 Reach Student STEMcation Application Packet

**Newport Schedule:** Please note schedule is subject to change.

Thursday 5/10

Arrive to Boston Airport & Travel to Newport & Meet Homestay Host  
Welcome Dinner with US Sailing

Friday - 5/11/2018

Travel to US Sailing Office  
Tour of Roger Williams University Marine Fisheries  
Visit Roger Williams Sailing Center - Meet Coach Amanda Callahan  
Lunch on Campus  
Visit Herreshoff Marine Museum  
Sail Making/ Boat Design Experience  
Tour how boats are made  
Visit Community Boating Center in Providence - Sailing  
Dinner in Newport, RI  
Return to Homestay

Saturday - 5/12/2018

Beach Clean Up with Clean Ocean Access  
Pancake Breakfast at Race Village  
One Ocean Exploration Zone Grand Opening (Race Village)  
Lunch  
Try Sailing at VOR Stopover  
Explore the Volvo Ocean Race Village  
Dinner  
Return to Homestay

Sunday 5/13/2018

Explore Downtown Newport  
Lunch  
Events at VOR Race Village

Monday - 5/14/2018

Visit International Yacht Restoration School  
Tour University of Rhode Island  
Visit to New England Science & Sailing (Sailing)  
Return to Homestay

Tuesday- 5/15/2018

Depart Boston Logan





# 2018 Reach Student STEMcation Application Packet

## Student 1 Applicant Form

Student 1 First Name:

Student 1 Last Name:

Student 1 Street Address:

City:

State:

Zip Code:

Age:

Date of Birth (03/11/2001):

Year/Grade in School:

Student 1 Email:

Student 1 Phone:

Parent/ Guardian First & Last Name:

Parent/ Guardian Email:

Parent/ Guardian Phone:

Sailing Center/ Yacht Club:

Name of School:

US Sailing Member ID (if applicable):

Closest Major Airport:

Reach Instructor Name:

Does the Student 1 have health insurance?

I identify as a (male/female):

Applicant Ethnicity:

Student 2 First Name:

Student 2 Last Name:

Chaperone First Name:

Chaperone Last Name:





# 2018 Reach Student STEMcation Application Packet

## Student 1 Applicant Form

### Essay Question #1:

What impact has participation in US Sailing Reach Initiative had on you, what lesson have you learned. (150 words or less)

### Essay Question #2:

Explain in your own words how Science, Technology, Engineering, Math, and Environmental Stewardship relate to sailing. (150 words or less)

### Essay Question #3:

Please describe why you should be selected for the 2018 Reach Student STEMcation (100 words or less)





# 2018 Reach Student STEMcation Application Packet

## Student 2 Applicant Form

Student 2 First Name:

Student 2 Last Name:

Student 2 Street Address:

City:

State:

Zip Code:

Age:

Date of Birth (03/11/2001):

Year/Grade in School:

Student 2 Email:

Student 2 Phone:

Parent/ Guardian First & Last Name:

Parent/ Guardian Email:

Parent/ Guardian Phone:

Sailing Center/ Yacht Club:

Name of School:

US Sailing Member ID (if applicable):

Closest Major Airport:

Reach Instructor First & Last Name:

Does the Student 2 have health insurance?

I Identify as a ( Male/ Female)

Applicant Ethnicity:

Student 1 First Name:

Student 1 Last Name:

Chaperone First Name:

Chaperone Last Name:





# 2018 Reach Student STEMcation Application Packet

## Student 2 Applicant Form

### Essay Question #1:

What impact has participation in US Sailing Reach Initiative had on you, what lesson have you learned. (150 words or less)

### Essay Question #2:

Explain in your own words how Science, Technology, Engineering, Math, and Environmental Stewardship relate to sailing. (150 words or less)

### Essay Question #3:

Please describe why you should be selected for the 2018 Reach Student STEMcation (100 words or less)





# 2018 Reach Student STEMcation Application Packet

## Chaperone Application Form

Chaperone First Name:

Chaperone Last Name:

Chaperone Street Address:

City:

State:

Zip Code:

Age:

Date of Birth:

Chaperone Email:

Chaperone Phone:

Place of Employment:

Name of Applicant 1:

Name of Applicant 2:

Closest major airport:

Short Answer:

1. Please describe your relationship to Student 1?
  
2. Please describe your relationship to Student 2?
  
3. Please describe why the applicants should be selected for the **2018 Reach Student STEMcation**, uniquely pairing STEM and environmental education with the sport of sailing. (50 words or less)

*\*Please note chaperones of accepted applicants will be subject to a background check.*

