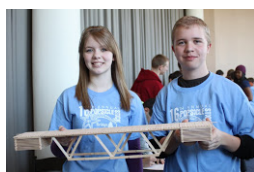
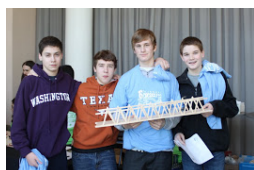


22nd Annual Popsicle Stick Bridge Competition

Saturday February 4th, 2017



DISCOVER



LET'S MAKE A DIFFERENCE

What: A fun opportunity for students to get involved with a real world application of math and science. This contest **challenges** teams of students to demonstrate their **ingenuity** by building a strong, light, and aesthetically pleasing bridge using only Popsicle sticks and white glue. On contest day, we will load up the bridges and see if any are left standing!

Who: All Western Washington high schools are encouraged to participate. Each school is allowed to send up to **three teams** with a maximum of **4 students per team** to this year's contest. Teachers are encouraged to use this as an activity for class or as an after-school activity.

Where: The competition will take place in conjunction with the start of National Engineers Week on **February 4th, 2017 (Saturday)** at the **Museum of Flight** in Seattle, WA.

How: Submit 2017 Popsicle Stick Bridge Interest Survey located at:

www.seattleasce.org/ymf/popsiclebridge.html

Once we have received your information, we will contact you to send popsicle sticks and to schedule a school visit by a young practicing engineer who can talk to your class about engineering and details of the contest, if interested.

Entry: Free!!

Prizes: Prizes to be announced at the competition!! In past years, we have given out iPod shuffles, North Face backpacks filled with goodies, Kindle Fires, and gift cards. **ALL PARTICIPANTS WILL RECEIVE A FREE T-SHIRT AND PASS TO THE MUSEUM OF FLIGHT.**

Scholarship Opportunity: The Younger Member Forum will be offering a scholarship opportunity to high school seniors who have participated in this competition and will be pursuing a field related to math, science, or engineering. Details to be announced soon.

Hosted By: Seattle Section American Society of Civil Engineers (ASCE) Younger Member Forum. Visit us on the web at:

www.seattleasce.org/ymf/popsiclebridge.html

Additional Opportunity: The Puget Sound Engineering Council (PSEC) maintains a list of engineers willing to talk to high schools & middle schools about engineering. To find out more, please visit PSEOnline.org/Education/ or contact Outreach@pseconline.org.