



CELEBRATE FEB 19-25 2017

NATIONAL ENGINEERS WEEK

the **ENGINEERS CLUB**
& Engineers Week Council
invite you to Engineers Week

Since 1951, National Engineers Week has helped to increase public awareness and appreciation of the engineering profession and to celebrate the accomplishments of engineers. Join us at the Engineers Club and the Baltimore Museum of Industry for the many activities celebrating National Engineers Week and the Maryland Engineering Challenges.

MARKING the Sixty-Sixth Anniversary of NATIONAL ENGINEERS WEEK

Meet Maryland's most prominent engineers & technology educators at these activities.

National Engineers Week was founded in 1951 by The National Society of Professional Engineers and is celebrated annually at the time of George Washington's Birthday. Our first president was a military engineer and a land surveyor. Like our first president, today's engineers are problem solvers. They design, develop and oversee the design, manufacture and construction of products, machines and structures. Engineers Week is a time to recognize the contributions engineers have made to our way of life and to encourage students to pursue engineering careers to perpetuate advancements for future generations.

The Engineers Club and its affiliated Associate Societies encourage everyone to come out and support these activities at The Garrett-Jacobs Mansion, 11 West Mount Vernon Place and The Baltimore Museum of Industry, 1415 Key Highway.

For more information call 410-539-6914 or log on to www.esb.org. For information on other challenges in the Maryland Engineering Challenges Series, visit the Baltimore Museum of Industry website at www.thebmi.org, and click the Programs link.

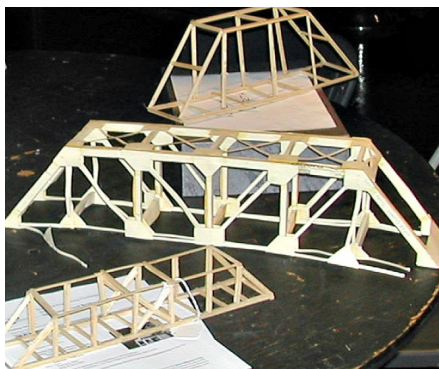
Happy **Sixty-Sixth**
NATIONAL ENGINEERS WEEK!

Engineers Week Activities

Tuesday	February 21 st	ASHRAE Program – Green Building Technology At the Engineers Club 10 am to 1:30 pm A Program & Luncheon for High School Students & Advisors to meet with engineers, discuss career opportunities & complete a design challenge using Green Building Technology.
Wednesday	February 22 nd	SAME: A Day with an Engineer - A National Event Hosted At Various Engineering Workplaces 9 am to 3 pm Coordinated Locally by the SAME Baltimore Post For more info contact: Blaine Linkous at daywithanengineer@wbcm.com
Wednesday	February 22 nd	Consider a Career in Engineering – A Program & Luncheon At the Engineers Club For Middle & High School Students & Advisors to introduce them to the different branches of engineering & show them how a team of engineers interacts to design a project. 10 am to 1:30 pm Presented by the ACEC/MD, Maryland Department of Transportation (MDOT), State Highway Administration (SHA) & the Maryland Quality Initiative (MdQI)
Thursday	February 23 rd	Introduce a Girl to Engineering – A National Event Program & Luncheon At the Engineers Club A program and luncheon for High School Girls & Advisors to introduce them to the field of engineering, provide an opportunity to hear from successful women who have made a career in the transportation industry and to practice what they have learned via several fun hands on activities. 10 am to 1:30 pm Presented by the Women's Transportation Seminar Baltimore Chapter
Friday	February 24 th	Technology in Transportation - A Program & Luncheon At the Engineers Club A Program & Luncheon for introducing Middle School Students to the steps the MDOT SHA takes to plan, design, construct and maintain roads/bridges using various modules of interactive technology. 10 am to 1:30 pm Presented by MDOT SHA
Thursday	March 16 th	The Engineers Club Annual Honor Awards At the Engineers Club 6 pm to 9 pm Awards program for Associate Society Council Member for Engineer of the Year, Young Engineer of the Year, Project of the Year, Business Firm of the Year and Meritorious Service.

Maryland Engineering Challenges

For more information on the Maryland Engineering challenges visit www.thebmi.org and click the Visit tab.



Baltimore Museum of Industry

Engineering Challenge	Dates in 2017	Individual Event Sponsors
Future City	January 21 st	Sponsored by the MD Society of Professional Engineers, American Society of Civil Engineers, American Society of Highway Engineers & Society of American Military Engineers
Wood Bridge	February 4 th	Co-sponsored by the MDSPE & ASCE
Cargo Airplane	February 5 th	American Institute of Aeronautics & Astronautics, Mid-Atlantic Section
Paper Airplane	February 12 th	American Institute of Aeronautics & Astronautics, Mid-Atlantic Section
Theme Park	February 18 th	Mueller Associates & WSP Parsons Brinkerhoff
Safe Racer	March 11 th	Whitney, Bailey, Cox & Magnani, Wallace Montgomery Employee Team
Hovercraft	TBA	At Morgan State University American Institute of Chemical Engineers, MD Section
Robot	April 22 nd & 23 rd	Institute of Electronic & Electrical Engineers
Cargo Ship	April 23 rd	Technology & Engineering Educators Association of Maryland
Straw Bridge	April 29 th	American Society of Mechanical Engineers, Baltimore Section
Coaches Information Sessions:		Thursday, November 17, 2016 from 4 pm to 7 pm Saturday, January 28, 2017 from 10 am to 2 pm