

# CELEBRATE NATIONAL ENGINEERS WEEK ACTIVITIES AT THE ENGINEERS CLUB AND THE BALTIMORE MUSEUM OF INDUSTRY

FEBRUARY 19-25, 2012



## The Engineers Club and Engineers Week Council invite you to Engineers Week 2012 Marking the 61<sup>st</sup> Anniversary of National 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, or other locations as noted, for the following activities in and around Engineers Week:

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| Saturday  | January 14 <sup>th</sup>                              | <b>High School Wood Bridge Challenge</b> <ul style="list-style-type: none"><li>At The Baltimore Museum of Industry</li><li>Co-sponsored by the MDSPE and ASCE</li></ul>   |
| Saturday  | January 21 <sup>st</sup>                              | <b>Elementary School Paper Plane Challenge</b> <ul style="list-style-type: none"><li>At The Baltimore Museum of Industry</li><li>Sponsored by the AIAA</li></ul>  |
| Tuesday   | February 21 <sup>st</sup><br>10:00am to<br>1:30pm     | <b>ASHRAE Program – Green Building Technology and Design</b> <ul style="list-style-type: none"><li>At the Engineers Club</li><li>A Program and Luncheon for High School Students and Advisors at The Engineers Club</li></ul>   |
| Wednesday | February 22 <sup>nd</sup><br><br>10:00am to<br>1:30pm | <b>Shadowing Day with an Engineer - A National Event</b> <ul style="list-style-type: none"><li>Hosted At Various Engineering Workplaces</li><li>Coordinated Locally by the SAME Baltimore Post</li></ul><br><b>Consider a Career in Engineering – A Program and Luncheon</b> <ul style="list-style-type: none"><li>At The Engineers Club</li><li>For Middle and High School Students and Advisors to introduce them to the different branches of engineering and show them how a team of engineers interacts to design a project.</li><li>Presented by the ACEC/MD, MD SHA and the Maryland Quality Initiative (MdQI)</li></ul> |
| Thursday  | February 23 <sup>rd</sup><br><br>10:00am to<br>1:30pm | <b>Introduce a Girl to Engineering – A National Event Program and Luncheon</b> <ul style="list-style-type: none"><li>At the Engineers Club</li><li>For High School Girls and Advisors.</li><li>Presented by the Women’s Transportation Seminar Baltimore Chapter</li></ul>  |
| Friday    | February 24 <sup>th</sup>                             | <b>Baltimore County STEM Program (TBA)</b>  |
| Saturday  | February 25 <sup>th</sup>                             | <b>High School and Middle School Cargo Plane Challenge</b> <ul style="list-style-type: none"><li>At The Glenn L. Martin Aviation Museum</li><li>Sponsored by the AIAA</li></ul>   |
| Saturday  | March 10 <sup>th</sup>                                | <b>Elementary School Safe Racer Challenge</b> <ul style="list-style-type: none"><li>At the Baltimore Museum of Industry</li></ul>   |

**Meet Maryland’s most prominent engineers and 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 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 all the Associate Societies encourage everyone to come out and support these activities at The Garrett-Jacobs Mansion, 11 West Mount Vernon Place, the Baltimore Museum of Industry, 1415 Key Highway, and Morgan State University, 1700 East Cold Spring Lane. For more information call 410-539-6914 or log on to [www.esb.org](http://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](http://www.thebmi.org), and click the Programs link.

## Happy 61<sup>st</sup> National Engineers Week!!