

Teaching Students About Spring Making & Wire Forming at “Manufacturing Day 2017”

Inspiring the next generation of manufacturers.

by:

John Higgins, Marketing Manager
Ace Wire Spring & Form Co., Inc.
1105 Thompson Avenue
McKees Rocks, PA 15136-3818 USA
www.acewirespring.com

Ace Wire Spring & Form Co., Inc. recently celebrated and promoted *Manufacturing Day 2017* for the second year in a row on October 6, 2017. Ace Wire Spring has been a manufacturer of custom compression springs, extension springs, torsion springs and wire forms since 1939.



Ace Wire Spring believes in supporting the local community and the education of young people in the field of manufacturing. To help students experience what manufacturing is, and in celebration of *Manufacturing Day*, the company hosted two separate groups of students for a presentation and tour of the Ace Wire Spring facility.

In the morning, Ace Wire Spring welcomed a group of **Sto-Rox** eighth grade middle school students into the facility. In the afternoon, the company hosted a group of **Brashear High School** students. We also welcomed **Bill Padnos**, Director of Youth Engagement for the **NTMA** and Executive Director of **SWPA**



BotsIQ, and **David Fair**, President and CEO of **SMC Business Councils**.

After the tour of the Ace Wire Spring facility, we invited the students back into the office to perform a hands-on experiment, making their own springs using small pipe cleaners and pencils for the shaping possibilities.

The hope is that this event helped expand the minds of the students that visited Ace Wire Spring, and that they saw the many opportunities for a career in the manufacturing industry.





A Celebration of Modern Manufacturing

Manufacturing Day is a celebration of modern manufacturing meant to inspire the next generation of manufacturers. It is a chance for students to see the diverse career options that are innovative, impactful and durable.

In response to a dire need in America, *MFG DAY* helps with the industry's major shortage of skilled workers.

Teaching Students About Spring Making & Wire Forming ...continued



An estimated two million manufacturing jobs will go unfilled over the next decade due to companies' inability to find talent with the required skills.

Supported by a group of industry sponsors and co-producers, *MFG DAY* amplifies the voice of individual manufacturers and coordinates a collective chorus of manufacturers with common concerns and challenges.

The rallying point for a growing mass movement, the annual *MFG DAY* event empowers manufacturers to come together to address their collective challenges so they can help their communities and future generations thrive.

To obtain additional information and technical specifications on the custom precision springs and wire formed products that are available from Ace Wire Spring & Form Co., Inc., visit the website below.

www.acewirespring.com

WFTI

Company Profile:

Ace Wire Spring & Form Co., Inc. has manufactured custom precision springs for diverse applications since 1939. The ISO-certified and ITAR-registered company develops and manufactures a wide variety of compression springs, extension springs, torsion springs and wire forms. Visit the company at:

*www.facebook.com/customspringmanufacturer
or at: www.acewirespring.com*