



A holiday donation to the Edison Tech Center made it possible for ETC personnel to assemble and deliver 7 toy electric cars to the Schenectady Day Nursery and Schenectady Girls & Boys Club.

(Left to Right in photo: Edison Tech Center President, Craig Cantello, Executive Director of the Boys and Girls Club of Schenectady Shane Bargo, Edison Tech Center Treasurer, William Kornrumpf, and Edison Tech Center Technician, Ed Cady.)

Internet and Video Update

Video Series – Why Engineering – Interviews were conducted at the Capital Region Engineer’s Week event and throughout the year. Check out the videos to learn why engineers chose this profession. <http://www.edisontechcenter.org/ChooseEngineering.html>

Women in Engineering Celebration – The video entitled Nancy DeLoye Fitzroy – Master of Heat Transfer premiered in May 2013 as part of the Edison Tech Center’s recognition of women’s accomplishments in engineering. The video tells the story of an engineer’s life and work in rocket, submarine, and aviation design. During the entire month of May 2013 the Edison Tech Center recognized women’s accomplishments in engineering with a window display and a lecture on Katherine Blodgett. <http://www.edisontechcenter.org/videos/catalogue.htm#wizards>

TourEL & Electric Light Web pages - There was a surge of international interest in the TourEL this year. The material has been available on the Electric Lighting pages of the Edison Tech Center Website throughout the year and will be available as a DVD soon for those who want their own copy. <http://www.edisontechcenter.org/lighting/index.html>

Minerals in our Electrical World Video Series - “Copper in Our Electrical World”, the first in a video collaboration with the Society for Mining, Metallurgy, and Exploration (SME) debuted at the 2013 SME Annual Meeting and is now being used in schools. The mining professionals there were pleased with the finished product, a 19 minute video explaining where copper comes from, how it is extracted and processed and what electrical applications it has. <http://www.edisontechcenter.org/copper.html>

Future videos will focus more on the engineering involved with other common materials, and how engineers use material properties to create better products. Much of 2013 has been devoted to working on the second video in the series “Iron in our Electrical World”, which is set to debut at the Edison Tech Center on Friday, February 14, 2014 at 7PM.

Upcoming Events – Check the 2014 Edison Tech Center Wall Calendar for upcoming events. <http://www.edisontechcenter.org/CurrentStatus.html> It is available as a PDF file.