

## Technology Innovation Showcase | Technology Fall Conference | October 28, 2011

## **Showcase Title**

Oswego Technology Education Association: Future Leaders in the Field

## **Authors/Innovators**

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## **Showcase/Innovative Practice Description**

The Oswego Technology Education Association (OTEA) will be showcasing our Lego Mindstorms robots, and our awards from the 2010 TECA East Conference competition as well many of our past awards and achievements. Also included in our display will be how trebuchets can be used in STEM education. We also request that if you are an Oswego Alumni, who participated in OTEA or Industrial Arts Student Association that you please come share your stories with us.

The transportation team for the 2011 Technology Fall Conference was asked to create a robot that performed a simple function such as following a path or moving through a designated area successfully. We thought those ideas would not be entertaining enough so we created a robot that could write out OTEA to honor our organization so each time someone walks by they will see our robot writing OTEA as a welcome to the Technology Conference.

