



January News



TK STEM Class

Reminders

We always need volunteers to help bring recycling to the Recycling Center. All proceeds go to our Sister School in El Salvador!

Pack a trash Free Lunch on Tuesdays to reduce our carbon Footprint!

A Peek at Our Weeks
Last month we learned about Sun, Stars, Simple machines, quadrilateral robots and enjoyed gardening with Mrs. Felix.

PLTW News

'State of the Union' Relies on Stronger Elementary, Secondary STEM Offerings

Vince Bertram

President and CEO, Project Lead The Way, Inc.

In his annual State of the Union address, President Obama affirmed the importance of education in a strong and prosperous America. Two of his most talked-about proposals -- expanding access to community college and addressing the growing challenge of cyber security -- highlight the urgent need to strengthen science, technology, engineering and math (STEM) offerings in the U.S. education system.

The U.S. Department of Commerce estimates that by 2018, our country will need approximately 1.2 million STEM-trained professionals to meet economic demands. However, we are not currently on track to hit this mark. Eliminating financial barriers can help the U.S. meet this need, but only if resources are directed to high-quality technical or associate's degree programs that meet workforce demands.

In order to prepare students to take advantage of more accessible post-secondary education, we must also ensure that all students in America's K-12 classrooms today have access to high-quality STEM education. The foundation gained through STEM education will give students the tools to think critically, solve problems, communicate and collaborate. These skills will help them persist in post-secondary education and succeed in their chosen careers.

Our Future Engineers





