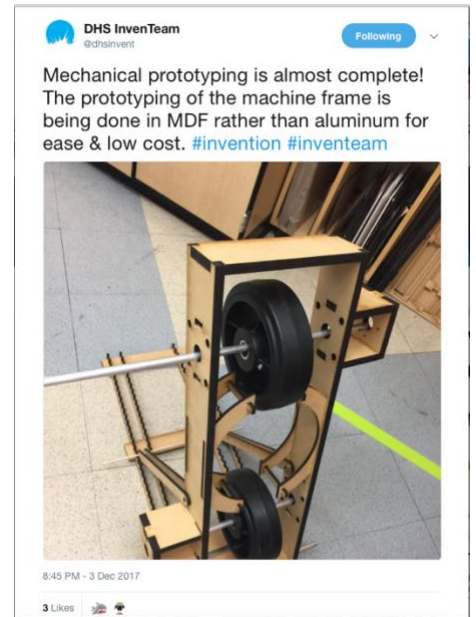


LEMELSON-MIT InventTeams™

2018 InventTeams Community Engagement Update November 2017

Highlights:

- Teams are starting to work on their prototypes: [Chattahoochee High School InventTeam](#), [Frederick High School InventTeam](#), [Dublin High School InventTeam](#), [Tesla High School InventTeam](#)
- **Dublin High School InventTeam's** school newspaper, *The Dublin Shield*, wrote an [article on the team](#).
- *The Herald-Mail Media* wrote an [article](#) on the **Frederick County Public School's InventTeam**. The local ABC channel, WJLA, also wrote an article on the team and included the team in a "[Spotlight on Education](#)" piece.
- **Garey High School's InventTeam** was on the front page and had an article in their local, community newsletter, *La Nueva Voz*. David Coronado, graduate of Garey High School was also quoted and pictured.
- The **Northeast High School InventTeam** had [an article](#) in the *Sun Sentinel*.
- *The Longmont Observer* wrote another [article](#) on the **SVVSD Innovation Center's InventTeam**. The team was also in an [article](#), that included a video interviewing the students, in *The Times Call*.



Happy Thanksgiving!
Thanks to our readers and advertisers for 100 months of *La Nueva Voz*!

La Nueva Voz
The New Voice, a Bilingual (English/Spanish) Publication
Pomona's only community newspaper!

Issue No. 100
Thursday, November 23, 2017

FREE GRATIS

Garey High School students among only 15 teams nationwide selected for prestigious year-long 'invention' project

Eight selected Garey High School students have hit one out of the park – for the first time ever, they have given Garey the distinction of being one of only 15 schools in the country this year to receive a \$10,000 grant to cover costs associated with a "real world" invention, in this case a much-needed and previously unavailable home medical device.

Their entire "InvenTeam" will fly back to the Massachusetts Institute of Technology in Cambridge in June to present their invention at the Massachusetts Institute of Technology (MIT) at "EurekaFest".

It is the first time Garey High School has been selected to participate in the program, co-

ponsored by The Lemelson Foundation and MIT's School of Engineering.

The program, now in its 15th year, celebrates outstanding inventors and inspires young people.

The students will travel to Cambridge in June to present their invention at the Massachusetts Institute of Technology (MIT) at "EurekaFest". Pictured at school this month at their first "on-site" visit from left are, front row, sophomore Kalia L. Avila (holding a patent made in class from signpost and newspaper), and juniors Diana Valencia and Evelyn Casas-Landis; middle row, Pomona United School District Board member Dr. Roberto Portman, Dr. Leigh Sistrup, based at MIT in Cambridge, the Lemelson-MIT Program's Invention Education Officer, and students Malory T. Sanchez and Kira T. Tran; back row, and sophomore Dr. Pradyota and Melissa Jaramal, a small business owner in Claremont with an engineering degree from USC and a former InvenTeam program participant; back row, Garey Principal Dr. Mario Sanchez, advanced placement physics teacher Alan Pappas, student Jaseka P. Poo, a junior, advanced placement biology, chemistry and environmental studies teacher Antonio Clemente and student Sushi Bhowa, a sophomore.

able to pursue creative lives and careers through invention.

Jerome Lemelson, one of U.S. history's most prolific inventors, and his wife Dorothy founded the Lemelson-MIT Program in 1994. It is funded by The Lemelson Foundation and administered by the School of Engineering at MIT, an institution with a strong on-going commitment to creating meaningful opportunities for K-12 STEM (science, technology, engineering and math) education.

The invention that Garey students are working on is a device to measure blood flow and other foot-related issues using everything from cameras and sensors