

*Veterinary Technology*

*Physics*

*Biology*

**STEM**

*Engineering*

*Bioscience  
Technology*

*Chemistry*

*Microelectronics*

*Math*

Congresswoman Bonamici

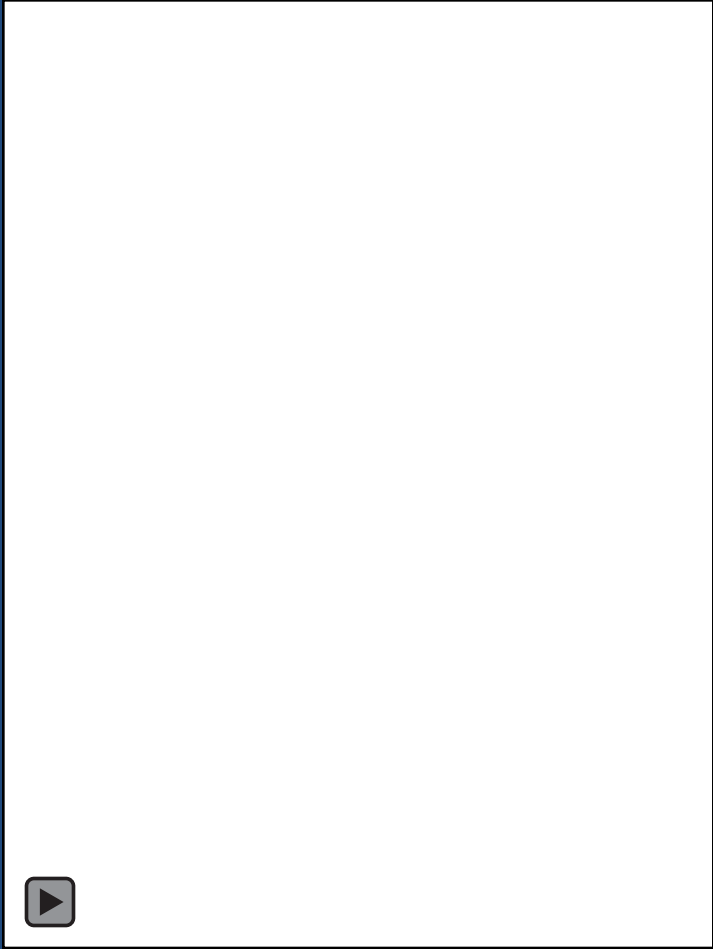
International Women's Day  
& STEAM panel



Alejandra  
Dominguez

# Outreach Events

- New Student Career Open House
- Hermanas Program
- Girls Only Computer Science Camp
- SEMI High Tech U
- Boy Scout merit badge workshop





*New Student Open House*

Exploring human anatomy

*Biology*







# *New Student Open House*

Is this a real human brain?

*Biology*



*New Student Open House*

# Introduction to Bioscience Technology

*Bioscience Technology*



*Hermanas Conference*

# Isolating DNA from strawberries

*Bioscience Technology*









*Hermanas Conference*

Looking for parasites in  
dog poop

*Veterinary Technology*



*Hermanas Conference*

Listening to Moby's  
heartbeat

*Veterinary Technology*



*Hermanas Conference*

Interpreting x-rays

*Veterinary Technology*





*Hermanas Conference*

Creating an unbreakable  
S'More

*Engineering*

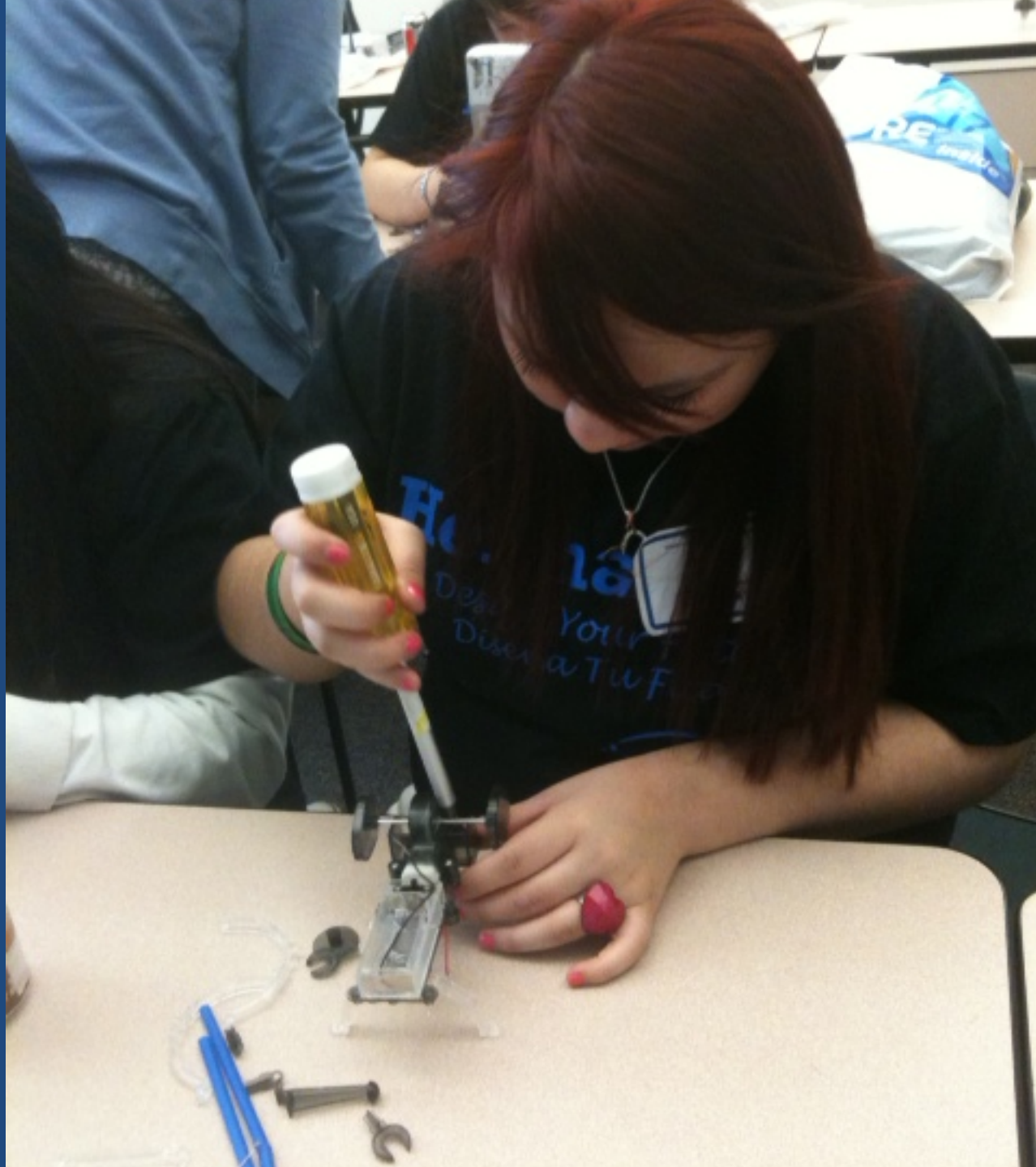




*Hermanas Conference*

Building a Robot

*Engineering*



*Hermanas Conference*

Energy, Liquid Nitrogen  
& Smashing Roses

*Chemistry*







*New Student Open House*

Sound wave patterns

*Physics*

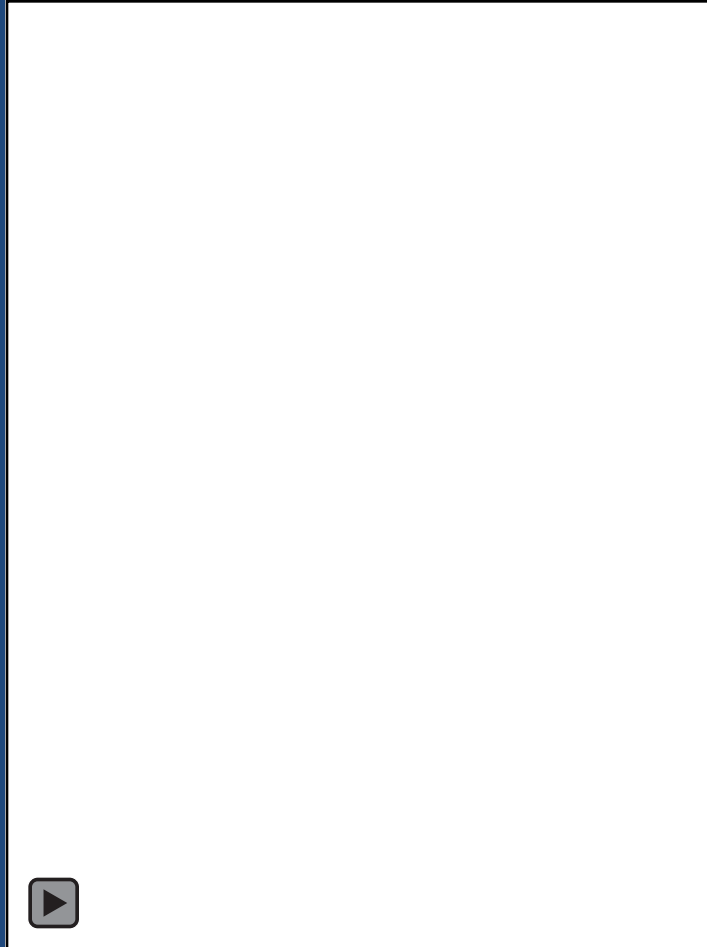




# *Hermanas Conference*

Angular momentum change as  
mass is brought toward central  
axis

*Physics*



# Upcoming events:

- **SMILE- Science and Math Investigative Learning Environment (with OSU)**  
Saturday April 13, 10am - 2pm
- **6<sup>th</sup> annual Chemistry conference**  
Friday May 31, 10am – 2pm
- **Intel Ultimate Engineering Experience**  
July 16 – Aug 23