



FRC Team 2637

# Peninsula Robotics E-Newsletter



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October 21, 2020

@frcteam2637  



## Elementary Retail STEM Camp

The Phantom Catz Retail STEM Camp was held on October 9th, and was directed by six members of the business team. The goal of the camp was to teach the children the ways of how money is spent and earned through a game they would enjoy without getting bored or losing interest. In this game, the children would all start with the same amount of money, and would then be required to buy one item from each of the other students. Depending on how expensive the items were, they would have a larger or smaller profit in comparison to the others. Through this, they learned about income, expenses, and profit. For their sake, much of this game was focused on the very end, where they would be able to spend the money they had left over to buy whatever they wished without worrying about profit or losses. This photo was taken a year ago, before covid and quarantine.

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## Subteam Logs

*An update from each of Team 2637's individual subteams*

**Manufacturing:** Training and integrating new members with off season projects, one of which is upgrading AntiSigma, last year's robot.

**Design:** Updated training program, got new members started on said training, and assisted new team members with software setup.

**Programming:** Created an Arduino and Java training curriculum.

**Business:** Worked with new students about approaching companies and organized a STEM camp for elementary students.

**Safety:** Updated documents and safety procedures for this year, created the safety presentation, and administered the safety test.

## Upcoming Dates

### Team Meetings:

**Wednesdays:** 6:00pm-9:00pm

**Saturdays:** 9:30am-1:00pm

**Business:** 9:30-10:30am

**Outreach:** 9:30-10:30am

**Programming:** 9:30-10:30am

**Electronics:** 11:00am-12:00pm

**Design:** 11:00am-12:00pm

**Manufacturing:** 12:00pm-1:00pm

**Strategy:** 12:00pm-1:00pm

[Check the calendar](#)

## Fun Robot Fact

### DID YOU KNOW?

Last year's robot, AntiSigma, was considered to be the robot with the best defense at the Los Angeles Regional, which included a max speed of 15 ft/s.

## Our New Leadership

**President:** Benjamin Lappinga

**Engineering Director:** Kan Shimada

**Outreach Director:** Daniella Vogliotti

**Safety Director:** Charlotte Chung

**Manufacturing Director:** JoonHan Kim

**Business Director:** Sooyun Cho

**Programming Lead:** Jean Kwon

**Design Lead:** Brandon Hung

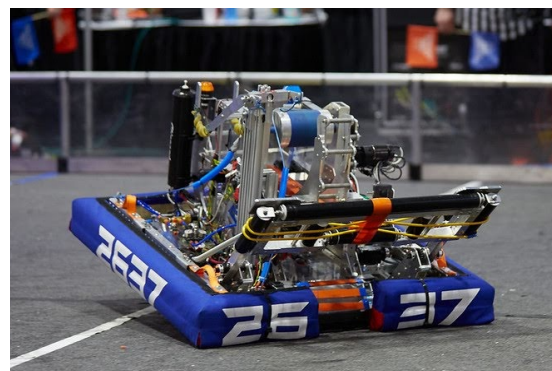
**Team Admin:** Ashley Tumanjan

**Finance Lead:** Armin Esfahani

**Electronics Lead:** Landon Fujimoto

**Pit Lead:** Elena Lee

## Our Robot, AntiSigma



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## Our Sponsors

*To Whom We Are Extremely Grateful*

### Platinum Level (\$5,000+)



**JOHN DEERE**



### Gold Level (\$2,500)

**Raytheon**

## Social Media

Instagram: [@frcteam2637](https://www.instagram.com/frcteam2637)

[Facebook](#)

Our Website: <https://www.frcteam2637.org/>

Palos Verdes Peninsula High School

27118 Silver Spur Road, Rolling Hills Estates, CA 90274

A decorative graphic at the bottom right of the page, consisting of several overlapping blue geometric shapes (triangles and squares) in various shades of blue.