

# PFC Meeting



*Exploring the World of Science*



# What is Science Olympiad?

- Science Olympiad is an international non-profit organization devoted to improving the quality of science education
- Accomplished through:
  - Classroom activities
  - Research
  - Training workshops
  - And the encouragement of intramural, district, regional, state and national tournaments.

# Events

- Challenging and motivational events are well balanced between the various science disciplines of:
  - Biology,
  - Earth Science,
  - Chemistry,
  - Physics,
  - and Technology.
- We hope to represent CVCHS in the Science Olympiad Regional Tournament, National Tournament, as well as in the numerous invitationals, starting locally in UC Berkeley and Stanford and hopefully to MIT!

# The Ask

We are currently requesting \$750 in funds. Which we hope to be sufficient to help sustain ourselves throughout the year

# CVCHS courses are involved in this competition?

- AP Computer Science A
- AP Biology
- AP Chemistry
- AP Physics 1
- AP Physics 2
- AP Physics C: Electricity and Magnetism
- AP Physics C: Mechanics
- AP Statistics
- AP Calculus AB and BC
- AP Environmental Science
- Anatomy and Physiology
- Geology
- Marine Biology
- All Medical Academy Courses
- All Engineering Academy courses
- DATA Academy: Computer Science Pathway
- Biology
- Chemistry
- Physics
- Honors Chemistry

# What can Science Olympiad do for CVCHS?

Science Olympiad changes the landscape of Clayton Valley.

- We have a chance to be recognized for our academic excellence
- Top UCs and colleges such as Stanford, Harvard, UC Davis, UC Berkeley look favorably on applicants from Science Olympiad

# Colleges / Organizations with Olympiad Connections

- UC Berkeley
- Harvard University
- Stanford University
- Brown University
- Purdue University
- MIT
- UC Los Angeles
- Princeton University
- Dartmouth College
- Yale University
- UC Davis
- University of South Florida
- Cornell University
- University of Pennsylvania



# Finally

- We remain distinguished here at Clayton Valley Charter HS
  - Science Olympiad is very prevalent among prestigious high schools. If CVCHS wishes to be on ranking with these high schools, this competition would be a must have.
- This competition also helps CVCHS stand out locally:
  - De La Salle does not offer this competition to its students;
  - in fact, no school within a 20 mile radius of CVCHS has a science olympiad presence!



Thank You