

Slides on Website:  
[pccastronomyandphysics.club](http://pccastronomyandphysics.club)

# Astronomy and Physics Club

1st Meeting

# Ice Breaker

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★ What is your name?

★ What is your major?

★ What is your dream job?

# Volunteering: Explore Caltech

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Date: **Sat. March 14, 2020**

Setup Time: 9:00-10:00 am

Booth Time: 10:00 am-1:00 pm

Officers:

Aung Zin

Winnie Jeng

Activity: Physics Demonstrations

**Not volunteering? You can still go:**

<http://explore.caltech.edu/>

# Recommended Outside Resources

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## ★ PCC Resources

- Mas<sup>2</sup>
- MESA Center - Join it!

## ★ Recommended Programs

- L'SPACE
  - **Deadline: April 26**
  - <https://sservi.nasa.gov/articles/join-nasas-lspace-virtual-academy/>
- NCAS - NASA National Community College Aerospace Scholars
  - **May 15**
  - <https://nas.okstate.edu/ncas/>

# Later Volunteer Opportunities

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## ★ Caltech Stargazing Lectures

- Telescope Volunteer - Point at the moon. Caltech trains you
- Talk to People at the Door
- Volunteering Dates: 4/12, 5/10

## ★ Astronomy on Tap

- PowerPoint Monitor
- Collect Quizzes
- Volunteering Dates: 3/25, 4/22

Must sign up at the door 2 weeks prior.

Talk to **Paul** Event Coordinator

# Online Resources

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Website: [pccastronomyandphysics.club](http://pccastronomyandphysics.club)

- ★ New Members can Join there(using CStHorn)
  - puts you on mailing list
- ★ Handy Dandy Calendar of Talks and Events

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

# Projects

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Still in works:

- Tesla Coil
- EMP Jammer
- Project Proposals

# Talks - Open to all PCC Students

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## Condensed Matter Physics Series

March 19

When we cannot find a particle in the universe, so we go to solids.

by Junyi Shan - Caltech Grad Student

March 26

From PCC to JPL with my Condensed Matter Physics

by Simon Huy T Vuong - PCC Student Currently Working at JPL



# Kahoot - And Win Prizes

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<https://create.kahoot.it/share/astronomy-and-physics-club-quiz/e2db1497-52d6-4b35-a53f-e09e636832a2>

Winners get prizes which include NASA Stickers or bookmark.

# We have a telescope!

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Who wants to Star Gaze?

- ★ Good day of week?
- ★ Good time?