## Meeting Minutes 5/15/2020

- Club Announcements
- What's Up Astro Club with Yancy!
  - 30 minutes after sunset, it will be a good time to see Venus and Mercury next to each other.
  - Edgar Allen Poe was an amateur astronomer, and worked some astronomy into his poems. Ulalume.
  - Comet SWAN (C/2020 F8) on the edge of being visible to the eye from a dark site. Will reach perihelion on May 27th.
    - Currently in Aries, soon Triangulum, working its way to Perseus.
    - Early morning object.
    - Will get close to Algol around May 21st
  - 2 supernovae visible in Leo currently!
- Astronomy Question of the Week with Don!
  - Solar System Explorer
    - The Sun kept setting in the East.
      - Venus
    - I ice-skated for miles and miles on the Solar System's smoothest surface.
      - Europa
    - I was closer to the sun than the asteroids but rarely, if ever, saw the Sun.
      - The poles of Mercury, the surface of Venus
  - Impossible pictures of the moon
- Meet the Messiers with Sean!
  - Messier # 11
  - The Wild Duck Cluster
  - 5.8 apparent magnitude
  - Good to see with binoculars
  - ∼6,000 light-years away
  - o Discovered in 1681
  - One of the densest known open cluster
  - Wild Duck because of the V-shape of the brightest stars
- Astrophotography with Sai!
  - Comet ATLAS and part of Halley's Comet
  - Lyrid meteor shower radiates from the direction of Lyra
- Club Slideshow/Senior Recognition
- Club Symposium