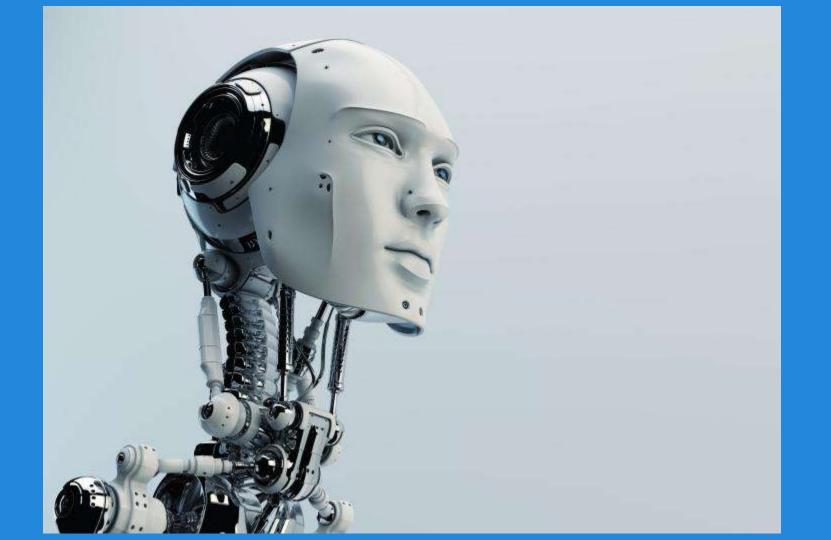
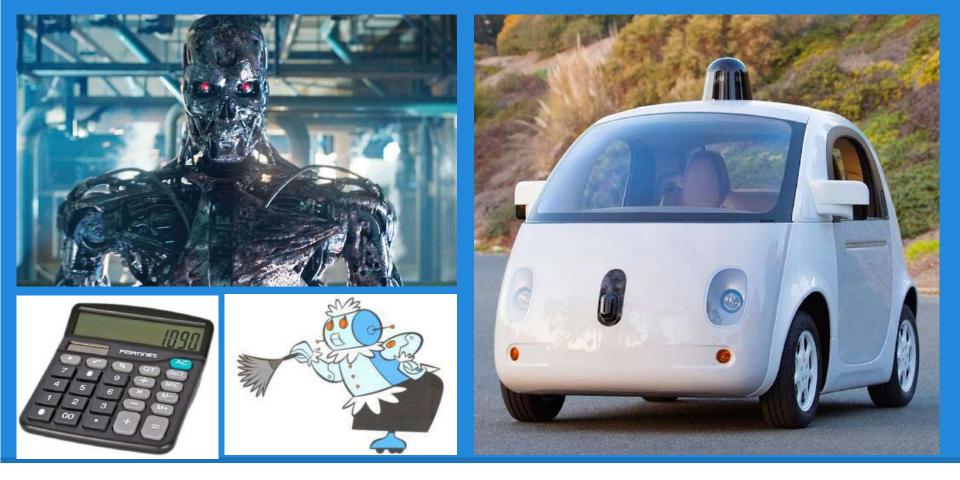
science national honor society

802702015 next meeting: 902402015





"As soon as it works, no one calls it AI anymore" -John McCarthy







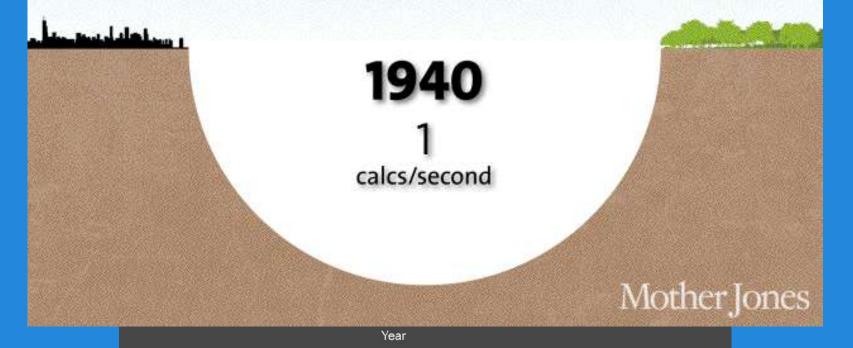
Artificial Narrow Intelligence (ANI) Artificial General Intelligence (AGI) Artificial Super Intelligence (ASI)



Exponential Growth of Computing

How Long Until Computers Have the Same Power As the Human Brain?

Lake Michigan's volume (in fluid ounces) is about the same as our brain's capacity (in calculations per second). Computing power doubles every 18 months. At that rate, you see very little progress for a long time—and suddenly you're finished.



Expert Opinions

"When will AGI exist?"

Median optimistic year (10% likelihood): 2022

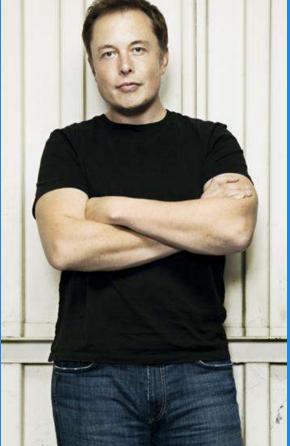
Median realistic year (50% likelihood): **2040** Median pessimistic year (90% likelihood): **2075** "What effect will AGI have on humanity?"

Good or Extremely Good: **52%** Neutral: **17%**

Bad or Extremely Bad: 48%













what is snhs?

Encourage and recognize scientific and intellectual thought

Advance the students' knowledge of classical and modern science

Communicate with the scientific community

Aid the civic community with its comprehension of science

Encourage students to participate in community service and in turn,

requirements

- 1. Attend 75% of meetings
- 2. ≥6 service hours- 4 inside
 - a. Keep track of your own hours!!
- 3. Pay annual dues (\$20)
- 4. Attend induction (10/13/15 @ 7pm)
- 5. Maintain good standing in another science club
- 6. Maintain a 3.0 overall gpa; 3.5 science gpa
- 7. Act responsibly

list of science clubs

Biotech Club HOSA iGEM **Robotics** Science Olympiad TSA **Biology Olympiad**

MD Junior Rocketry (maybe) Do you know any others?

upcoming events

Recycling club weekly Tutoring weekly 10/13 Setup for Induction (30 mins) 10/13**T-shirt Design** meetings Presentation 10/10**Robotics Competition** Science night @ TBD Brookwood, Sharon, and Daves Creek

member of the month

Exceptionally active SNHS members



elections (@ next meeting)

President: Shresttha Dubey Vice President: Lily Ge Project Leader: Noor Sohal Open positions: Treasurer, Secretary, Project leader #2

email <u>snhslambert@gmail.com</u> if interested name, grade, interested position



- 2 presentations
- Keep minutes for all meetings
- Keep attendance records of meetings/events
- Prepare agenda for meetings
- Do NOT keep track of member hours



2 presentations
Collect dues
Keep accurate records of SNHS finances
Work with secretary to maintain roster

project leader

2 presentations
Original project idea for snhs
Or Run an existing project
Candy for class materials
Tutoring

important dates

Sept 11Officer Interest Forms DueSept 11Membership Forms DueSept 24Next MeetingOct 13InductionOct 13Dues Due

*new members must wait for their acceptance letters

stay updated

Facebook Group Remind → Posters Email: <u>snhslambert@gmail.com</u> Occasional announcements

