

**Vision Statement:** Geneva 2030 engages a broad array of community voices by building awareness and information sharing; involving and mobilizing the community toward improving educational outcomes and economic mobility for youth; and co-developing solutions and strategies with community members.

Mission Statement: Geneva 2030 connects and empowers all members of the community to advance equity and support the success of every Geneva child, cradle to career, by creating and transforming the systems that shape opportunity.

STEAM Action Team Mission Statement: Connecting Geneva's youth with STEAM opportunities and experiences to increase access to STEAM careers and spark lifelong interest in science, technology, engineering, art and mathematics.

# Summer 2023 End of Year Report STEAM Action Team

Prepared by: Nadia Harvieux, chairperson

#### **Executive Summary:**

This year we w

## Highlights/points of success:

Communication: The STEAM Action Team meets monthly during the academic calendar and smaller, informal teams of our members meet between those meetings. This year, we were successful in recruiting several new STEAM Action Team members, which we are very excited about. We also worked with the GCSD to bring back STEAM Night to an in-person event after a two-year hiatus, it was a great event for everyone in the community!

#### Collaboration:

- Connected the Boys and Girls Club with technical resources to help train their staff in using 3-D printers.
- Supported the GCSD 21st Century Grant: GMS Afterschool Enrichment program in April with several programs
- Worked with Laurie Bennett from the Geneva 2030 Data team on GCSD NYS
  <u>Math Proficiency</u> data and also <u>NYS Math Achievement by GCSD</u> students
  compared to their peers in neighboring districts. Both data sets are available on
  the Geneva 2030 webpage.
- Collaborated with North Street and West Street Schools to coordinate a combined PAWs Night for STEAM Night. The STEAM Action Team members served as activity leaders and also recruited colleagues from the community to lead hands-on stations for the students. Overall, the return of STEAM Night after two virtual years to in-person was a huge success, ~300 participants attended the event!
- Supported the College and Career Action Team by participating in one of the Career Chats at GHS focused on the environment.

### Goals for next year:

- Summer support for Math- this was an initiative that the STEAM Action Team had gained momentum on before the pandemic and would like to reestablish for this coming summer to address the summer math slide
- Support the Saturday Academy 5th grade math students with: 1) an assessment tool to measure grade level math progress; 2) resources for HWS tutors to provide fun, hands-on math activities during one-on-one tutoring; and 3) providing programs on the Saturdays that HWS tutors are off campus
- Identify strategic partnerships that are missing on the STEAM Action Team and continue to recruit additional STEAM Action Team members from those areas (for example, parents).
- Promote events related to the April 2024 Eclipse!

## Links/photos/other items:







STEAM Night Activity Stations







GHS Environmental Career Chat