



Scientific Adventures for Girls STEM SYNERGY:



How Industry Partnerships Ignite Passion & Drive Student Innovation in the Classroom

Mission:
To remove systemic barriers to all girls' participation in STEM starting in transitional kindergarten, engage them through hands-on learning, increase their positive attitudes toward STEM, and equip them with 21st century skills.



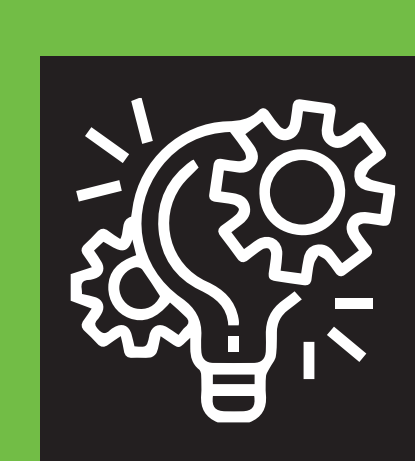
Impact Highlights:
Founded in 2014
Serving 23 elementary schools in the San Francisco East Bay Area
85%+ BIPOC girls served
Over 12,000 children served to date



Programs:
- 27-week afterschool STEM program
- Family STEAM Nights/Events
- Summer STEM Library Programs
- STEM Spring & Summer Camps
- Role Model Program
- STEM Events with Ecosystem Partners




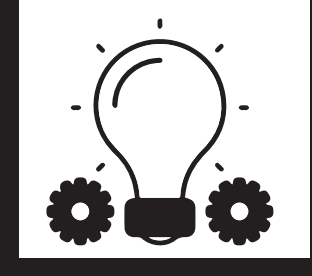
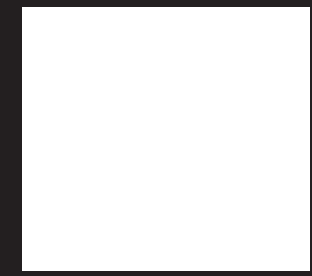





Importance of Industry Partnerships in Supporting STEM Education
Future Talent Pipeline: Engaging with young girls in STEM builds a future workforce, fostering early interest and skills that align with industry needs.
Brand Reputation & Corporate Responsibility: Partnering with STEM initiatives enhances corporate image, showcasing commitment to diversity, equity, and social impact.



Innovation & Collaboration Opportunities:
Industry involvement promotes fresh perspectives and innovative solutions through collaboration with the next generation of thinkers.



SAfG & Pixar Animation Studios Partnership Spotlight: Get the whole company involved, create an experience for all

-  **-Employee Resource Groups:** Leverage ERGs to engage role models who inspire girls in STEM classes.
-  **-Real-World Project Ideas:** Collaborate to develop relevant, industry-driven projects for afterschool STEM programs.
-  **-Family STEAM Nights:** Co-host or provide teams to enhance hands-on learning experiences for families.
-  **-Adopt-a-Lesson:** Sponsor and kit STEM materials, directly supporting classroom projects.
-  **-Weekly Classroom Assistants:** Provide teaching assistants to support STEM education throughout the school year.
-  **-Career Awareness Days:** Host events at your company to introduce middle and high school girls to STEM careers.
-  **-Summer Library Classes:** Send volunteers to enrich drop-in summer STEM sessions.
-  **-Annual Grants:** Contribute financial support through yearly grants to sustain and expand our programs.



If you would like to learn more and are located in the Bay Area and would like to partner with Scientific Adventures for Girls, please contact:

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