

ABOUT US

We are advocates and mentors for girls who desire to accept the challenge of becoming STEM professionals. We share the fundamental skills needed for girls to be prepared and successful in STEM-based careers. We have professionals with backgrounds and roles in the field to help them reach their dream. We ensure that each girl has exposure to resources, obtains transferable skills and develops the mindset to be a STEM professional. GiSTEM, Inc. was established in January 2019.



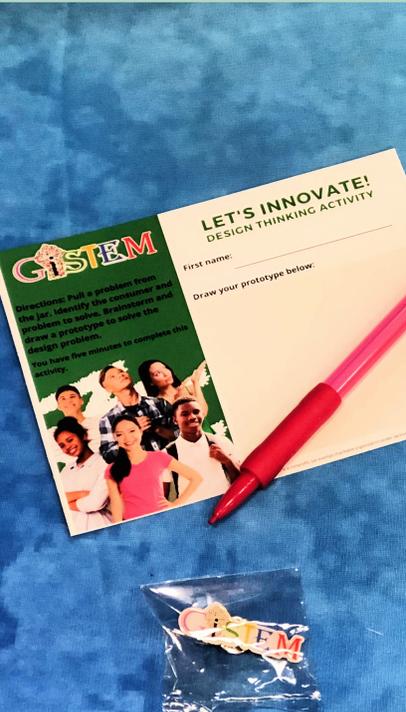
OVERVIEW

MISSION

To instill confidence, inspire determination, influence critical thinking, and promote teamwork while molding the minds of girls for the future of true innovation.

VISION

To increase the success rate of women and promote diversity in STEM-based careers by providing support and challenging girls to pursue STEM. With the demand for continuous innovation, we aim to build a community of accessible women in the field to be a direct resource for girls throughout their journey.



PROGRAMS



GiSTEM WEEK

Our week-long virtual STEM intensive program focuses on one STEM + Business (B) subject per day. Each subject-focused day has professionals from the field to discuss their career journey- including their roles at their respective companies, any challenges and advice to help the participants in their own journey. Participants are exposed to hands on activities and real-world problems to teach foundational STEM+B skills. The skills involve group projects that allow the participants to create and present their innovative solution to their guardians, GiSTEM volunteers and sponsors at the end of the week.

Target Audience: Rising 8th - 12th grade girls

GiSTEMChats

Our virtual chats are where we invite STEM professionals to speak to our viewers about their field. The chats are structured as an interview style, where the moderator (GiSTEM personnel) asks questions relative to the professional's background. The chats coincide with STEM-based holidays recognized in the United States and other parts of the world to bring light to the various career paths.

Target Audience: All



GiSTEMpact

We impact the community by partnering with other organizations to facilitate STEM workshops to further expose middle and high school students to STEM concepts.

Target Audience: Middle and high schools students



GiSTEM Ambassador Program

Early in their STEM journey, exemplary program participants are hired as paid brand ambassadors. They assist with GiSTEM programs, build their resume skills and expand their networks while supporting the GiSTEM organization.

Target Audience: Graduates of GiSTEM



To learn more about GiSTEM, please visit us online at gisteminc.org.