



# Girls In STEM-2021

#### **Program Goals**

Our goal is to inspire and empower girls to enter STEM fields of study and become future problem solvers and leaders.

### **Target Groups**

- K-12 to college students
- Girl innovators with or without formal education

## **Program Flow**

Registration of Girls at the STEM Center



Training and Coaching

- STEM Boot Camp
- Leadership Training for STEM Teachers
- Girls Science Talk
- · Coding For Girls
- Female Innovators Coaching



Incubation/Accelaration



Job & Wealth Creation

#### Outcomes

- · Eliminating barriers that prevent girls from developing an interest in STEM Education
- · Creating young, innovative girls who can solve societal problems.
- Empowering girls to become female innovators coach.

Women have always been underrated by society when it comes to STEM education. Instead, there is an accepted social mindset that only encourages men to pursue STEM education and career endeavors. However, the truth is women can also engage in STEM fields as equal as men. Women tend to be problem solvers if engaged in STEM fields and careers and become future problem solvers and leaders. STEMpower supports and empowers girls and young women to envision the path to STEM education and career development through hands-on experiences, lab curricula, mentors, and role models.