## IT Girls: Empowering Women

Katharine Batista

## What percentage of women work in the STEM field?

The Race and Gender Gap



## **SOURCES**

Special Topics Annual Report: Women in STEM

Women in STEM Statistics

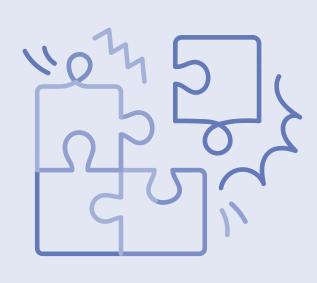
As of 2017-2018, only 35% of people in STEM-based jobs identified as women. 41.25% of people in the Applied Science field are women. Engineering has the lowest percentage 17.41% of jobs being occupied by women.





African American women in the US only make up 14.58% of the women in STEM whilst white women made up 63%. Asian women make up about 9.76%, 0.28 percent are Hawaiian/Pacific Islander. 6.42% of those people indicated that they were Hispanic or Latina.

The average age in the STEM field for women is 42.68 years.
Compared to their male counterparts who average 49.74 years.





Women are continuously marginalized in STEM by gender, age, race, and disability. They now make up 44% of the STEM workface as of 2022. Employment for women has risen as a result of increased access to resources for women.