

The E-STEAM Project for Girls

Science, Technology, Engineering, Art and Math

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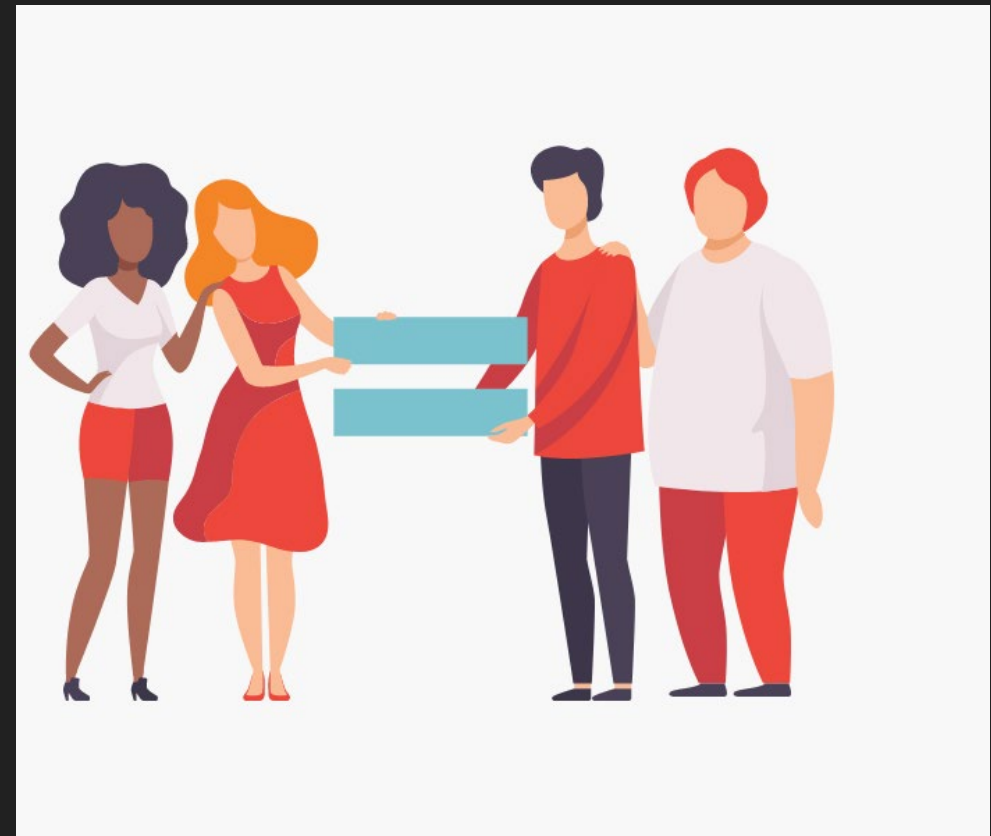


*Alvin
Sherman
Library*



American Association of University Women

We EMPOWER women and girls and fight for gender equity!



There are fewer women with STEM jobs



Why So Few?

Women in Science,
Technology,
Engineering,
and Mathematics

Goal of the E-STEAM Project for Girls

To increase awareness and interest in STEAM-related careers and the pursuit of higher education.

By participating in the ESTEAM Project, you will learn about college life by

- Touring NSU Campuses
- Attending a college class
- Talking with NSU students
- Learning about how to apply for college
- Learning about choosing a major and clubs



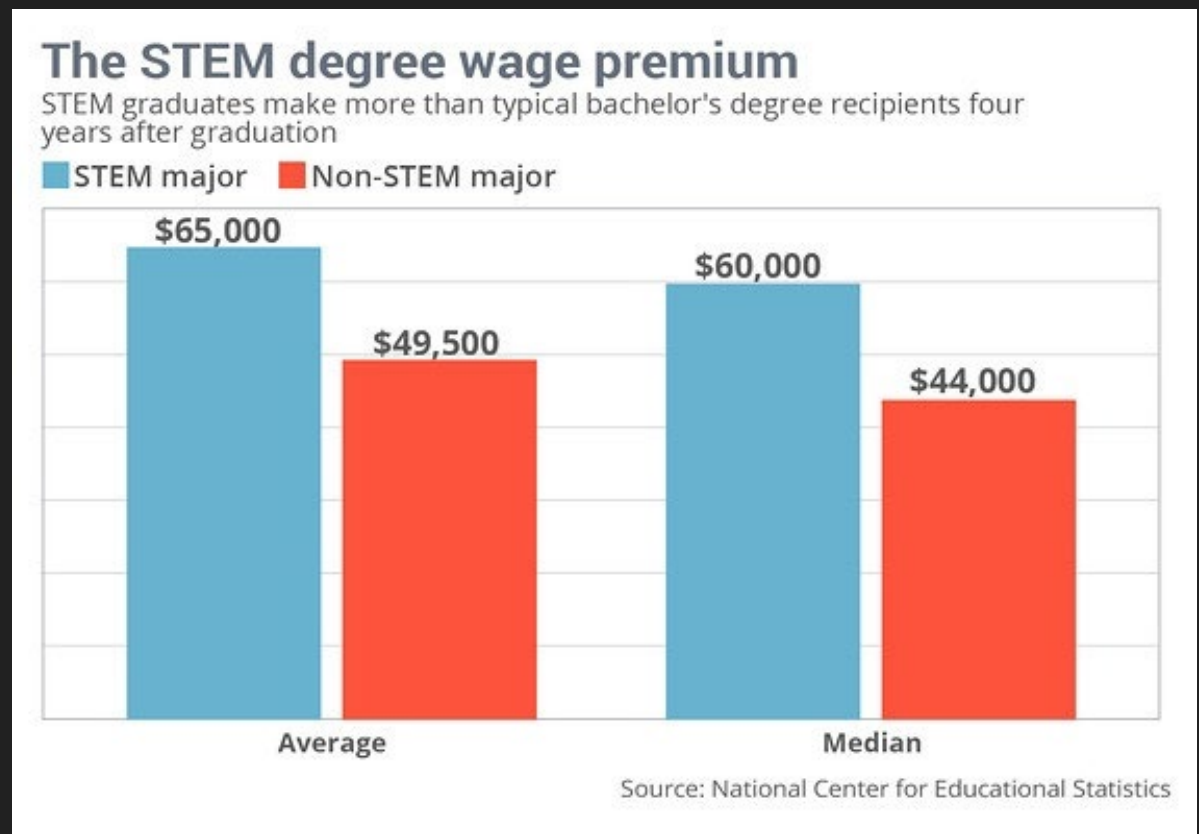
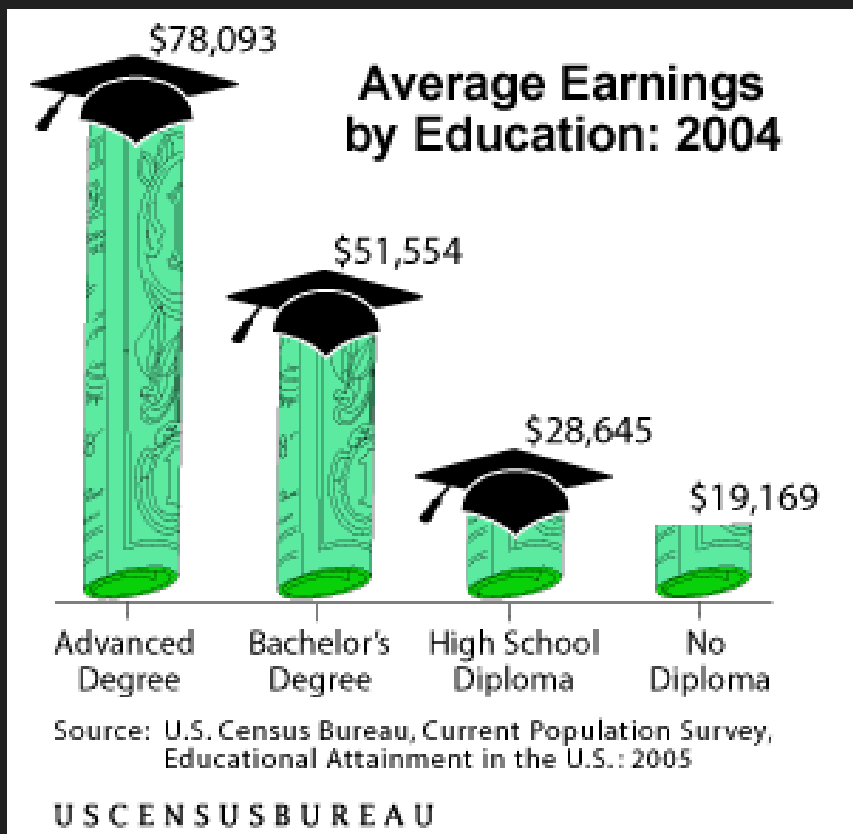
Women earn less money than men



Why are these goals important?

Going to college increases your chances of getting a higher paying job

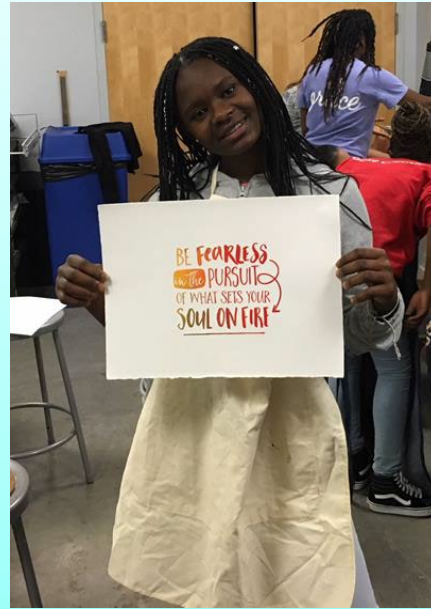
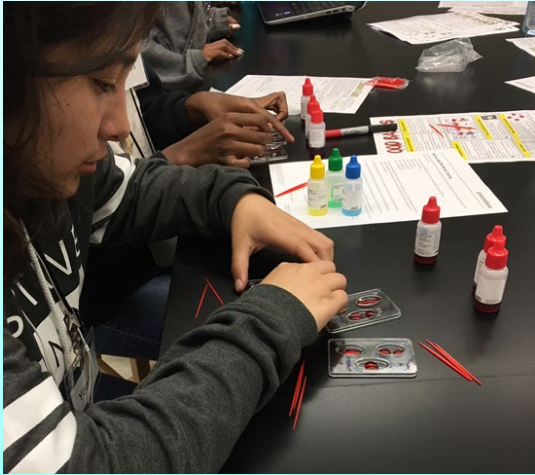
STEM careers are often higher paying jobs



By participating in the ESTEAM Project, you will prepare for college by

- Learning how to set goals
- Learning how to use library technology
- Learning how to use PowerPoint
- Learning how to give a presentation





By participating in the ESTEAM Project, you will learn about STEAM careers by

- Participating in a forensics science lab
- Using M&Ms to learn Math (statistics)
- Creating digital artwork
- Using computer coding to develop a video game
- Visiting the Marine Environment Education Center (MEEC)

At the end
of the
program,
we
celebrate!

