

Girls Exploring Tomorrow's Technology (GETT)













Who is NAPE?

National Alliance for Partnerships in Equity

Professional Development: STEM Equity Pipeline

Provide tools and curricula for educators through conferences, presentations, webinars, and formal training

Research and Evaluation

Develop reports.
Identify researchbased promising practices.
Provide input to others' research.

Technical Support

Develop tools and resources for EA's Provide consulting services.
Offer expertise on access, equity, and diversity issues.

Public Policy and Advocacy

Work with federal agencies.
Educate legislators on equity and diversity issues.
Develop policy briefs.
Alert membership policy issues.



Million Women Mentor (MWM)

- National call to action and engagement campaign to mobilize 1 million science, technology, engineering, and math (STEM) stakeholders to mentor young girls and women in STEM fields.
- Increase interest and confidence of girls and young women to persist and succeed in STEM programs and careers by developing mentoring relationships with STEM professionals, both men and women.
- Increase the number of girls planning for STEM careers from 13% to 20%.

MWM



Did you know?

- Women hold almost half of all jobs in the U.S. but less than 25% of women have a career in STEM.
- Of those that do have a STEM career, 74 % are white, 17% are Asian, and 9% are listed as "other minorities."
- The gender wage gap is the narrowest in STEM careers. Women earn .92 cents to men's \$1.
- 74% of STEM careers are filled by men; only 26% are filled by women and only 3 of the 12 women (out of 100) who earn STEM bachelors degrees stay in the field for 10 or more years.





If I can see it, I can believe it and I can be it!



"You can't be what you don't see. I didn't think about being a doctor. I didn't even think about being a clerk in a store—I'd never seen a black clerk in a clothing store."

~Dr. Jocelyn Elders, 15th Surgeon General of the United States and first African American woman to hold the position

NAPE

Resources

- Million Woman Mentors: <u>http://www.millionwomenmentors.org/#home</u>
- NAPE's MWM Building Trust webinar: http://www.youtube.com/watch?v=lhsSMDvOFFg&feature=youtu.be
- National Girls Collaborative Project: http://www.ngcproject.org/
- NAPE STEM Equity Pipeline: <u>http://www.stemequitypipeline.org/Default.aspx</u>
- STEMConnector: http://www.stemconnector.org/
- Engineer Girl: http://www.engineergirl.org/
- STEM Role Models: http://www.stemrolemodels.org/



Support the STEM Vision



Advice from those in the know!