



STEM At A Glance*

<http://www.aauwgirlsstemcenter.org/> Parents-Educators Exploring Tomorrow's Technology (PETT), an AAUW West Chester-Chester County branch program, has created this Resource Center site in response to needs expressed by parents and educators of girls

<http://www.pbs.org/parents/scigirls/stemsantional-resources/tips-for-encouraging-girls-in-stem/> Tips for Encouraging Girls in STEM

<http://www.braincake.org/parentteacher.aspx> helps you realize the potential of your daughter, your students, and the girls around you that you care about.

<http://gettingthemthere.com/> Students, parents and other educators will also find the website invaluable as a single source of resources and links to help get Pennsylvania students to postsecondary education.

<http://www.livescience.com/40572-myths-girls-math-science.html> 6 Myths about girls and STEM

<http://connectwithyourteens.net/girls-computer-careers/> Website and Blog for girls and parents

<http://www.techgirlz.org/infographic-why-girls-in-tech-matter/> TechGirlz is Changing the Equation.

<https://magic.piktochart.com/output/1418322-stem14> STEM Facts that should shock you.

<https://www.stemconnector.org/stemdaily> STEMdaily® aggregates and curates news stories in STEM Education

Regional Institutions/Organizations

www.ccls.org Chester County Library System

<http://www.cciu.org/tchspennocksbridge> Technical College High School - Pennock's Bridge Campus

<http://dasd-sharepoint.dasd.org/Schools/STEMAcademy/Pages/default.aspx> Downingtown STEM Academy

Support Strategies

- Spread the word about girls' and women's achievements in science and math
- Teach girls that intellectual skills including spatial skills are acquired.
- Encourage high school girls to take calculus, physics, chemistry, computer science, and engineering classes when available.
- Help girls recognize their career-relevant skills.

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