

ROSIE RIVETERS

OUR MISSION:
Rosie Riveters provides a fun space for girls ages 4-14 to imagine, create and play while developing their skills in science, technology, engineering and mathematics (STEM).

Our goal is to equip and empower girls to be strong, confident and competent in the fields of STEM through hands on projects and mentorship programs.



@aRosieRiveter



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RosieRiveters

www.RosieRiveters.com



More than half (57%) of all girls say that girls don't typically consider a career in STEM.

-Girl Scout Research Institute, 2012

HOW WE CAN DO IT:

- 1.5-2hr long projects
- Projects focused on Science, Technology, Engineering or Math
- Skills discussions and handouts
- Career profile and message from a woman (mentor) in the field
- Opportunities to connect with mentors
- Programs broken down by age groups (4-6,7-10,11-14)
- Programs reviewed by educators and industry professionals
- **Red Bandanas & We Can Do it!**

OUR PROJECTS:

SCIENCE:

- Chemistry- Milk Painting/ Dream Journals
- Density- Tubular Science Bracelets

TECHNOLOGY:

- Circuits- Build your own Operation

ENGINEERING

- Homopolar Motors- Battery Ballerinas
- Energy- Solar Powered Mason Jar Nightlights

MATHEMATICS:

- Geometry & Relatively Prime Numbers- Dream Catchers

Let's teach girls to delete the words 'I can't' from their vocabulary and inspire them to be confident enough to try. Because although they may not always get it right, they will always learn.

#confidencetotry

*email: info@rosieriveters.com
phone: 703.364.9389*