



Kopernik Observatory & Science Center

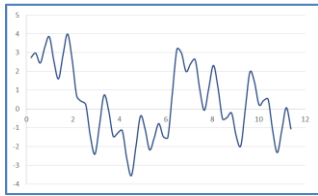
698 Underwood Road, Vestal, NY 13850

Phone: 607-748-3685 * Fax: 607-748-3222 * www.kopernik.org

**Girl Power Science
Sound Studio**
Grades 4 - 8

Since 2008, the Girl Power series at Kopernik Observatory & Science Center has provided hundreds of young women a chance to learn about science, technology, engineering and math in a warm, non-threatening environment, while making new friends and having fun, too. Each Girl Power program includes a visit with a female scientist or engineer to discuss how she chose her career, how she trained for it, and what she does in her job every day

Girl Power Science: Sound Studio



During this session of Girl Power Science, participants will work as sound engineers and use high-tech recording software as Kopernik Observatory is transformed into a Sound Studio for two days! Girls will learn about the science of sound while recording and editing their own 30-second commercial. They will accompany their commercial with their choice of sound effects, current songs, and/or musical backgrounds.

Girls will meet some females in the field and also will work with Mr. Chris Costello, a professional sound engineer who has worked with many television shows and music groups (he won an Emmy award for the Saturday Night Live 40th Anniversary Special in 2015). Chris will bring a professional mixing board that the students will use as they learn how sounds can be recorded and adjusted to achieve various effects.

- Where:** Kopernik Observatory & Science Center
- When:** Tuesday and Wednesday, April 18 & 19 from 9 a.m. – 3 p.m.
- Cost:** \$60 Kopernik Members; \$70 Non-members
- Bring:** A lunch, a snack and a flash drive to bring home musical projects
- Questions:** Call Kopernik at 607-748-3685 ext. 308 or email info@kopernik.org



Girl Power Science - dedicated to all women who love to learn!

Girl Power Science: Sound Studio Registration Form

Online registration and payment available at www.kopernik.org

Girl's name: _____ Grade: _____

Parent/Guardian/Grandparent name: _____

Address: _____ City/St/ZIP _____

Phone: _____ Email Address: _____

Enclosed is: \$ _____ (checks payable to "Kopernik Observatory") KOSC Member Yes No (add \$60 to join)

Credit Card # _____ Visa MasterCard Discover

Name on Credit Card _____ CVV code (3 digit code) _____ Expiration Date: _____

Registration, with full payment, must be received by Friday, April 7, 2017.

Minimum enrollment: 15 (in case of cancellation, participants will be notified in advance)

Refunds are available (less a \$5 admin fee) if student withdraws 7 days prior to the class

Register online or mail this form to: Girl Power: Kopernik Observatory, 698 Underwood Road, Vestal, NY 13850