This is Cassi, our Space Kitty. She wants to go too!

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 (STEM) 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.

Tuesday  April 7- ARTEMIS Mission to the Moon  9 AM – 3 PM
With the Artemis program, NASA will land the first woman and next man on the Moon by 2024, using innovative technologies to explore more of the lunar surface than ever before and establish sustainable exploration by 2028. Then, we will use what we learn on and around the Moon to take the next giant leap – sending astronauts to Mars. Girl Power Girls will learn what it will take to get to the Moon and make a “home away from home”. They will even take a “field trip” to the moon.

Wednesday, April 8  Engineering to Support ARTEMIS  9 AM – 3 PM
The second Girl Power day will have the girls design and build, spacesuits, spacecraft and even a lunar “she-shed”. They will learn how to design their suits, crafts and sheds to withstand the demands that a mission to the Moon and beyond. They will work in teams and have to balance function and cost – skills that they will carry into their adult careers.

Cost: Member $40/day  $75/both days  Non-Member: $45/day  $85/both day
What to bring: lunch and a snack
Questions: Call 607-748-3685 ext. 308 or email registration@kopernik.org

Girl Power Registration Form

Please check the session(s) you plan to attend: ☐ Tue, April 7  ☐ Wed, April 8  ☐ Both sessions

Girl’s name: ____________________________________________  Grade: _________  Birthdate: __________________________

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)

Name on Credit Card ____________________________  CVV code (3 digit code) ________  Expiration Date: __________

Credit Card # __________________________________________________________  ☐ Visa  ☐ MasterCard  ☐ Discover

Address of Credit Card Holder _______________________________________________________________________________

(if different than above address)

Registration, with full payment, must be received by Monday, March 30, 2020.
Minimum enrollment: 15 (in case of cancellation, participants will be notified in advance)
Refunds are available (less a $15 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

Astronaut Jeannette Epps, native of Syracuse, NY is on NASA’s list of those who may be the first women on the Moon.