

**Meg Lowman Treetops Camp @ Tanglewood
Application- Summer 2019**

Name _____ Age as of 7/1/19 _____
Parent Phone- Home: _____ Parent Phone- Cell: _____
Street Address: _____ City: _____ State: _____ Zip _____
Parent email address: _____
Name of Teacher/Leader who nominated you: _____
School you will attend in Fall 2019 _____

Please answer all questions thoroughly. **Questions 1-5 MUST be answered by CAMPER ONLY. Questions 6-8 will require parental help!**

1. Meg Lowman is a famous scientist, what do you think a scientist does?

2. What do you like about nature?

3. Share your favorite experience of being outdoors and how it made you feel.

4. What would your dream job be?

5. Why should you be selected to participate in the Meg Lowman Treetops Camp?

Please read about the Meg Lowman Treetops Camp and Meg Lowman below and or visit www.canopymeg.com before you answer this question.

6. Do you have a parent or guardian's permission to attend this camp? (Required)

Yes__ No__

Parent/Guardian name_____

Signature of parent/Guardian_____

Phone number_____

Email address: _____

7. Do you have transportation to/from the camp at Tanglewood?

Yes__ No__

If no, is your parent willing to sign a release form in order for Tanglewood staff and/or volunteers to transport you?

Yes__ No__

Signature of parent if yes_____

8. Most of the scholarships given will be need-based. Is your child eligible for free and reduced lunch?

Yes__ No__

Scholarship money donated by members of our community covers the cost for most campers. However, if your child is not eligible for free and reduced lunch, please consider paying some or all of her fee.

We/I will contribute

\$50 ____ \$100 ____ \$200 ____ other \$ ____

towards the fee for the Meg Lowman Treetops Camp.

Thank you for your interest in the camp! Please send completed application postmarked by **June 21st, 2019 to:**

Tanglewood Nature Center & Museum

Attn: Meg Camp

443 Coleman Ave., Elmira, NY 14903

You will be notified by **June 28th (or sooner) by email and mail if you will be attending the camp.**

The 2019 Meg Lowman Treetops Camp is for girls aged 9-12 years old and **will be held the week of July 29th-August 2nd from 10am-3pm**. We will provide tuition, lunch and possibly transportation (if needed) for the week.

We created the camp with several goals in mind:

1. To provide strong female mentoring to girls
2. To introduce the scientific method in various ways throughout the week and teach the young women to use it not only in science but also in other areas of their lives and
3. To get the girls outdoors and foster an appreciation for our natural world, using Meg Lowman (www.canopymeg.com) as an example of a successful local woman that has dedicated her life to working for the betterment of the environment.

The 5-day Camp covers a variety of topics including;

- DAY 1- Monday July 29th: **Intro to Camp and Rainforests (10am-12pm) Dr. Betsy Smith - EC Biochemist (12:30pm-2pm), Lunch w/ veterinarian, Emily Duggan**
- DAY 2-Tuesday July 30th: **Hot Air Balloons (10:15-12pm) and Shelby Clark, WETM Meteorologist, Ross Park Zoo's Zoo Mobile (12:45pm- 1:45pm)**
- DAY 3-Wednesday July 31st: **USRBC Wetland Studies w/Melissa Yearick (10:30am-12pm) Mammal Sampling w/Dr. Lynn Gillie EC Biologist- (12:30pm-2:30pm)**
- DAY 4- Thursday August 1st: **Dr. Betsy Smith- EC Biochemist (10:30am-12pm), Nature Crafting w/Chemung Valley Fiber Arts Guild- (12:30pm-2:00pm)**
- DAY 5- Friday August 2nd: **Tree climbing and zip lining with Cornell Outdoor Education (10am-12pm and 1pm-3pm) and Lunch w/Dr. Meg Lowman (12pm-1pm)**

Each day includes a ½ hour lunch, afternoon snack and time for discussion and just getting to know each other. We will spend a lot of time outdoors for field studies and hiking. Tanglewood has a variety of live animals that we use for programming and they are incorporated each day, where appropriate. **This is an educational camp, and it will also be fun!**

Who is Meg Lowman?

Meg Lowman, PhD

Margaret D. Lowman, Ph.D. a.k.a. “Canopy Meg” is an American biologist, educator, ecologist, writer, editor, and public speaker. Her expertise involves canopy ecology, canopy plant-insect relationships, and constructing canopy walkways.

Nicknamed the “Real-Life Lorax” by National Geographic and “Einstein of the Treetops” by the Wall Street Journal, Meg Lowman pioneered the science of canopy ecology. On January 6, 2014 Dr. Lowman joined the California Academy of Sciences as its inaugural Chief of Science and Sustainability. In this role, she is responsible for the Academy’s programs of scientific research and exploration. For over 30 years, “Canopymeg” has solved mysteries of insect pests and ecosystem health in the highest layer of the world’s forests, designing the tools of the trade- hot-air balloons and walkways for treetop exploration- as she went. Her personal mantra is “no child left indoors.”

