

CELEBRATING WOMEN IN SCIENCE

Saturday, February 13, 2021 | 9am-6pm

SCHEDULE

9-10am

Breakfast with a Scientist

Location: Zoom A (ages 7-12) and Zoom B (ages 13-18)

Have you ever wanted the opportunity to have a conversation with a scientist? Now is your chance! Bring your favorite breakfast and all of your questions about education, job seeking, research, and more. Participating scientists will include Dr. Nicole Burt, Curator of Human Health & Evolutionary Medicine; Dr. Nicole Gunter, Associate Curator of Invertebrate Zoology; Courtney Brennan, Senior Collections Manager of Zoology; Amanda McGee, Head of Collections and Collections Manager of Vertebrate Paleontology; Roberta Muehlheim, Assistant Curator of Vertebrate Zoology; Dr. Caitlin Colleary, Assistant Curator of Vertebrate Paleontology; Hailey Majewski, Digital Asset Developer; and Ann DuFresne, Collections Manager Emeritus of Archaeology.



11am-noon

Girl Scouts: Corgi Life Vest Activity

Location: Zoom A

Panelists: Museum Educator Megan Johnson & Girl Scouts

Join the Girl Scouts for a special patch program that will encourage you to "think like an engineer." Using materials found around the house, participants will deploy their critical-thinking skills to design a life vest that will help keep our "model" dog's head above water.

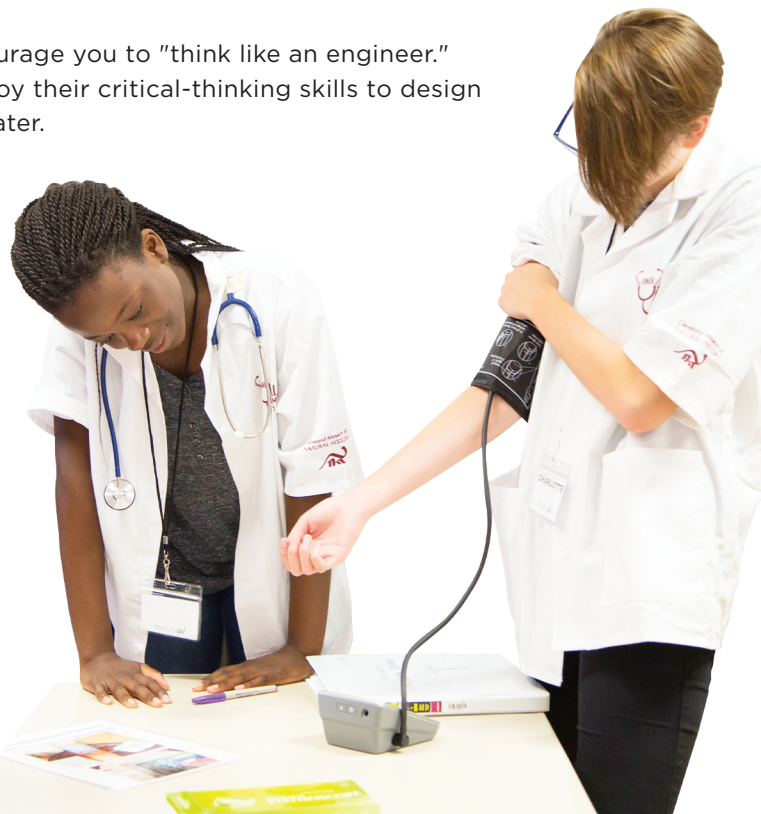
1-3pm

Career Conversations: High-School Students

Location: Zoom B

Panelists: Research & Collections staff

Take part in one-on-one discussions with female professionals about the challenges and opportunities of pursuing a career in STEM. We will start our conversation together, and from there we'll move into smaller breakout rooms.



1-3pm

Career Conversations: Undergraduates

Location: Zoom C

Panelists: Research & Collections staff

Join the Museum's science-minded women for tips and tricks on professional correspondence, job-seeking, getting into grad school, and finding the right mentor. We will start our conversation together, and from there we'll move into smaller breakout rooms.



11am-noon, 3-4pm

Office Hours

Location: Zoom E

Museum scientists will be available at selected times during the day to answer any questions that you may have about pursuing a career in STEM. You can join at any time during office hours.

11am-4:45pm

Lights, Camera, Science!

Location: Zoom F

Beginning at 11am, pop into our special Zoom room for some of our favorite highlights from the Research & Collections Division. Check out virtual lab tours, specimen spotlights, field work, and more! View the schedule for show times.

Schedule: 11-11:45am (archaeology), 1-1:45pm (zoology), 2-2:45pm (paleontology), 3-3:45pm (human health), 4-4:45pm (paleobotany)

5-6pm

Keynote Speaker: Earyn McGee

Location: Zoom A

Earyn McGee is a Ph.D. candidate in the School of Natural Resources and the Environment at the University of Arizona. Her passion for field work, herpetology, and social justice is reflected in her research, which focuses on the effect of drought on lizards in arid environments and on ways to increase the representation of African American women in natural resources careers. Earyn is an NSF Bridge to the Doctorate Fellow and an NSF GRFP Fellow. She has served her community as a Doris Duke Conservation Scholars graduate mentor, the co-chair of her department's Inclusive Excellence Committee, and a science communicator. You can find her on Twitter and Instagram at @Afro_Herper, where she runs a popular social-media game called #FindThatLizard. Every week she posts a photo of a lizard camouflaged in its natural environment and challenges players to find it. She uses this game as an opportunity to teach people about lizards and build a greater appreciation for these cool animals. In 2020 she was recognized for her efforts by earning a spot on the Forbes 30 Under 30 list.

In April 2019, Earyn was named an AAAS Mass Media Fellow. This program is designed to educate scientists on how to be effective science communicators. In the fall of 2019, Earyn was also named an AAAS IF/THEN STEM Ambassador, an honor that has allowed her to share her work with a national audience. She was featured in March 2020 in the magazine *Marie Claire*. Earyn and the other 124 Ambassadors will be celebrated with life-sized statues as part of #IfThenSheCan—The Exhibit. After she graduates, Earyn hopes to host a natural history TV show that teaches people about animals and showcases Black, Indigenous, and other people of color doing important conservation work.

