



**NGCP Webinar Chat Transcript:
Exploring Paleontology to Spark
Science Engagement from a Young Age!**
March 30th, 2023

Jennifer Johnson: Hi from Sci-Port Discovery Center in Shreveport LA

Robbie Beth Zapata: Hello! I am the owner/director of Legendary Kids Academy in La Feria, Texas.

From Nancy Scales-Coddington: Welcome Filipe! Glad you are here from Portugal!

Rachael Canaday: Greetings from the Burke Museum in Seattle, WA! I am a field trip educator and coordinator for the DIG Program (professional development program for K-12 teachers relating to paleo/geology)

Judy Buckner Larry - Philippi Public Library WV: I am Judy Buckner Larry, Director of the Philippi Public Library in Philippi, WV. We have lots of STREAM (Science, Technology, Reading, Engineering, Arts, and Math) programs for children and teens and wanted to add one about dinosaurs! Hopefully, this will help us learn more to do that.

Nancy Scales-Coddington: That sounds fun Rachel

Nancy Scales-Coddington: Welcome Judy

Nancy Scales-Coddington: Learn more about NGCP: <https://ngcproject.org/>

Nancy Scales-Coddington: IF/THEN Collection: <https://www.ifthenshecan.org/>

Judy Buckner Larry - Philippi Public Library WV: We love Leap Into Science at our library!

Renee Guerrero: We did LEAP into Science in CO, great resources and connections to books!

Nancy Scales-Coddington: Youth Advisory Board: <https://ngcproject.org/about/initiatives/youth-advisory-board>

Nancy Scales-Coddington : FabFems: <https://www.fabfems.org/>

heatherbrookshier: Hi from The Powerhouse in Durango, CO!

From Nancy Scales-Coddington: Welcome!

Nancy Scales-Coddington: Check out our upcoming events and webinars: <https://ngcproject.org/events-announcements>

Nancy Scales-Coddington: Subscribe to NGCP monthly e-newsletter: <http://ow.ly/Zuds30qwpOK>

Nancy Scales-Coddington: Learn about Horner Science Group:

<https://hornerciencegroup.com/who-we-are/>

Nancy Scales-Coddington: Goal and Vision of Horner Science Group:

<https://hornerciencegroup.com/our-goals/>

Nancy Scales-Coddington: Check out the Lily and Maia book:

https://www.amazon.com/Lily-Maia-Dinosaur-Adventure-Horner/dp/B0BQ65V9KB/ref=sr_1_1?crid=12851JG31SKH&keywords=lily+and+maia&qid=1679924370&srefix=lily+and+maia%2Caps%2C147&sr=8-1

Nancy Scales-Coddington: Stay connected to the work of HSG: <https://linktr.ee/jacksdinosaurs>

Joan Freese: Great picture from the field!

Nancy Scales-Coddington: Isn't it? It is great to see science in action.

Amanda Sullivan: I'm learning so many new things about paleontology!

Amanda Sullivan: Feel free to pop any questions you have here or send them to me directly for the Q&A later in the webinar!

Adrienne : Has Dr. Woodward Ballard written an autobiography for young readers?

Amanda Sullivan : Great question - we'll ask!

Nancy Scales-Coddington Keep those questions coming!

Amanda Sullivan: We all need someone in our corner... your parents are as inspirational as you, Dr. Woodward Ballard!

Joan Freese: Questions for Dr. Ballard: Is paleobotany a separate field from paleontology? Also, what kind of scientists study ancient animal fossils. such as mammoths?

Nancy Scales-Coddington: Thank you Joan - we will inquire.

Adrienne : Great for motor development and fun!

Audrey O'Connell: Hi everyone! Could we ask Holly to talk about her comment (to me once) that 'we need to understand the past in order to understand the present.'

Joan Freese: What grade is featured in this example? Sorry if I missed that!

Nancy Scales-Coddington: Want to try some of the materials and resources shared by Alyssa? Here are some links to explore:

- Aurora Fossil Museum Kits for Educators: <https://aurorafossilmuseum.org/post/33/fossil-kits-for-educators.html>
- Imagination Playground Loose Part Bones: <https://imaginationplayground.com/loose-part-bones/>

Adrienne: Great presentations all! Thank you!

Adrienne : Thanks for answering my question!

Audrey OConnell: What is the current research on Maiasaura about?

Nancy Scales-Coddington: Here are some resources to learn more about science standards:

- Next Generation Science Standards: <https://www.nextgenscience.org/> -this is a website with a lot of information. But it has all the science standards for K-12
- National Science Teacher Association: <https://www.nsta.org/> - a great place for resources, ideas, and conferences.

Holly Woodward Ballard: Here's that module I mentioned:

<https://curriculum.education.org/curriculum/grade/browse/ela/grade-2/module-2/unit-3>

Adrienne: Can connect with archaeology as well!

Nancy Scales-Coddington: Check out the Lily and Maia book:

https://www.amazon.com/Lily-Maia-Dinosaur-Adventure-Horner/dp/B0BQ65V9KB/ref=sr_1_1?crid=12851JG31SKH&keywords=lily+and+maia&qid=1679924370&prefix=lily+and+maia%2Caps%2C147&sr=8-1

Adrienne: Dr. Woodward Ballard's comment makes me think there are many possible connections with Space Science as well - making links of past and present with geologic record!

Nancy Scales-Coddington: Register for the Fire of Love Screening and Conversation:

<https://ngcproject.app.neoncrm.com/np/clients/ngcproject/event.jsp?event=720>

Nancy Scales-Coddington: If you enjoyed this webinar, support the work of the National Girls Collaborative: <https://ngcproject.app.neoncrm.com/forms/donation>

Nancy Scales-Coddington:

- Subscribe to NGCP monthly e-newsletter: <http://ow.ly/Zuds30qwpOK>
- NGCP Twitter: <https://twitter.com/ngcproject>
- NGCP Facebook: <https://www.facebook.com/ngcproject>
- NGCP Instagram: <https://www.instagram.com/ngcproject>

Nicole Harding: Already placed an order for Lily and Maia! We have a dinosaur program coming up next month.

Nancy Scales-Coddington: Register for Breaking Stereotypes through Children's Books:

<https://ngcproject.app.neoncrm.com/np/clients/ngcproject/event.jsp?event=721>

Nancy Scales-Coddington: Completed the post-webinar survey:

<https://forms.office.com/r/r93DPi44Da>

Joan Freese: I hope to partner with our local children's museum, which is opening a new triceratops exhibit Memorial Day weekend. I love Alyssa's hands-on examples. Thank you!

Robbie Beth Zapata: Thank you!