



The Bosque Education Guide Workshop

Thursday, July 29, 2021

8:30 a.m. - 4: 30 p.m. *Location: Rio Grande Nature Center*

The *Bosque Education Guide* is an interdisciplinary curriculum about the Middle Rio Grande Valley ecosystem. The curriculum provides classroom-based and field activities for students grades K-12. For the central activity, students construct a model of the Middle Rio Grande and then manipulate the paper and cloth pieces to demonstrate human impacts over the last two hundred years. Later, they "restore" the ecosystem. The curriculum is downloadable on the website, <http://www.nmnaturalhistory.org/educational-resources/sections/bosque-education-guide>
Newly updated activities include Next Generation Science Standards/NM STEM Ready! Science Standards.

Features of the Bosque Education Guide curriculum

- Over 700 pages of K-12 activities
- Spanish materials available for download
- Background and appendices for teachers
- Suggestions for service learning in the bosque
- Topics include:
 - The geology of the valley, surface and groundwater
 - Demands on the river's water budget
 - Flora & fauna of the valley
 - Natural history & human influence
 - Fire in the bosque
 - Energy and matter in ecosystems
 - Bird migration

Workshop information

Workshop activities will occur indoors and outdoors. Participants should dress in comfortable clothing for the weather that day, good walking shoes, a hat, and sunscreen. Bring a sack lunch and water bottle.

Must Call To Register: Call the RGNC at 505-344-7240

Workshop fee: \$25 includes curriculum and binder (700+ pages), laminated kit, expert facilitator guides, and refreshments. Payment: cash or check. Mail check, made out to FRGNC; mail to: BEG workshop RGNC, 2901 Candelaria NW Albuquerque, NM 87107. Or pay cash at workshop.

Refund Policy: Registration is refundable up to one-week prior to the workshop.

Rio Grande Nature Center is located at 2901 Candelaria NW, Albuquerque

It is west of Rio Grande Blvd; at the end of Candelaria turn right into the RGNC. We will be meeting in the Education Building on your right/east as you enter.

Cost: \$3 per vehicle day-use fee (exact cash or check) at Rio Grande Nature Center State Park

Questions: Contact Tish Morris tish.morris11@gmail.com or Karen at RGNC 505-344-7240

This workshop is sponsored by the US Fish and Wildlife Service—Valle de Oro, Friends of Valle de Oro National Wildlife Refuge, Rio Grande Nature Center State Park and the Friends of the Rio Grande Nature Center, NM Museum of Natural History & Science, and New Mexico Department of Game and Fish—Share with Wildlife Program.