

San Diego Zoo Wildlife Alliance

Maui Bird Conservation Center

4-Day Teacher Workshops in Conservation Science

Join our Professional Learning Community at the Maui Bird Conservation Center!

Spring Break 2022: Sat. March 12 - Tues. March 15th 10am - 4pm

Contact:

TeacherWorkshops@sdzwa.org

snaone@sdzwa.org - MBCC contact

Teacher Workshops (TW) Include:

- · Locally produced meals
- · Behind the scenes experiences at Maui Bird **Conservation Center (MBCC)**
- \$250 stipend (after full participation)
- · Conservation science activities and curriculum materials
- Financial post workshop support for activities focused on Hawai'i bird conservation at school

Special consideration to those who Apply by January 30th

https://science.sandiegozoo.org/ teacherworkshops



Middle and high school educators and researchers come together for the very first time at the Maui Bird Conservation Center (MBCC) for a free, one of a kind, hands on training in wildlife conservation education!

Apply today to join us this spring for a fully-funded, 4-day workshop for middle and high school science educators as well as informal educators and administrators who support these grade bands.

"Hoʻolaukanaka i ka leo o nā manu." The voices of the birds give the place a feeling of being inhabited.

2019 HI TW ALUMNI

"Very valuable. Worth setting aside 4 days of summer vacation. Great contacts and opportunities."

"Me ka mahalo NUI for all that your hui/team does."

"This workshop was so valuable and one of the best workshops I've ever attended, and I've been to a lot 改 The presenters were very well prepared, professional, knowledgeable, and friendly. I wish I didn't have to wait 5 years to take this course again. Mahalo for this opportunity!"

Our program offers the opportunity to network with MBCC staff and study the science of saving species, all while gathering stories, activities, and lessons framed in the context of conservation science.

Visit our website to learn more about MBCC and the Community Engagement team at the San Diego Zoo Wildlife Alliance.

Applicants are encouraged to apply in school site teams. These teams can be cross-curricular and cross-grade level (6-12), provided there is at least one science educator.

About Us:

The San Diego Zoo's research facility is located adjacent to the San Diego Zoo Safari Park in Escondido, CA.

With over 200 researchers here and at field sites around the world year round, including MBCC and KBCC on Hawai'i, we are the largest multidisciplinary research team based at a zoo.

Research Teams:

- Biodiversity Banking
- Community Engagement
- Conservation Genetics
- Disease Investigation
- Plant
 Conservation
- Population
 Sustainability
- Recovery Ecology
- Reproductive Sciences



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Experiencing Maui Bird Conservation Center

The Maui Bird Conservation Center, located on 46 acres at the top of Olinda road, sits at nearly 4,000 feet in elevation on the slopes of Haleakalā. Originally constructed as a low-security prison, it has continued to evolve as a successful bird propagation facility since 1996. MBCC currently houses about 100 birds of four different species.





Experimenting Through Inquiry

Step into your students' shoes and learn what it means to do science through "kilo", or observations, of the world around you.

Develop your own research question and methods to explore Maui's unique biodiversity, and grow your own confidence to guide your students through open inquiry. Teachers come away with new and exciting, low tech ways to engage students with inquiry.

Exploring Field Methods

At the Maui Bird Conservation Center, educators will explore native Hawaiian plant and bird species. In this beautiful setting, they have the opportunity to



explore methods for biodiversity monitoring, habitat restoration, and remote sensing; all while learning how new technologies in ecology can be brought to life in the classroom.



