

Citizen Science Projects



Help contribute to meaningful scientific research—while having fun!



Great Backyard Bird Count

The GBBC is a joint project of the Cornell Lab of Ornithology and the National Audubon Society. This free event is a chance for families, students, and people of all ages to discover the wonders of nature in backyards, schoolyards, and local parks, and, at the same time, make an important contribution to conservation.

To Learn More: <http://greenwich.audubon.org/great-backyard-bird-count>

Christmas Bird Count

Started in 1899 to encourage people to count birds instead of shooting them, thousands of volunteer birders contribute to the long-term study of early winter bird populations across North America. Each year, various state-wide locations head out on a predetermined date in December to count as many individual birds as possible in a 24-hour period.

To Learn More: <http://www.audubon.org/conservation/join-christmas-bird-count>



Project FeederWatch

This winter-long bird survey visits feeders at backyards, nature centers, community areas, and other locales in North America. You can count birds as often as every week, or as infrequently as you like. All skill levels and backgrounds are welcomed.

To Learn More: <http://greenwich.audubon.org/project-feederwatch>

Hummingbirds at Home

Audubon's program was designed to mobilize citizen scientists across the US to bolster current research by documenting the feeding patterns of hummingbirds. Hummingbirds at Home welcomes your participation to report and help the hummingbirds in your yards!

To Learn More: <http://audubon.org/content/hummingbirds-home-effects-climate-change-feeding-behavior>

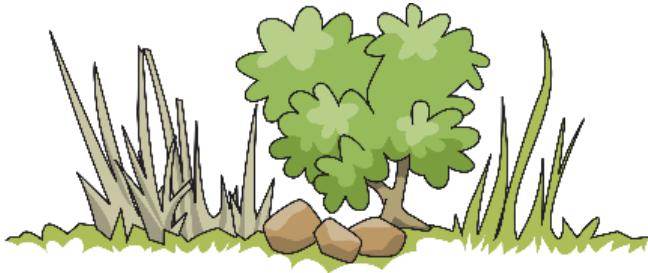


The Big Sit!

The Big Sit! is an annual, international, noncompetitive birding event hosted by *Bird Watcher's Digest* and founded by the New Haven Bird Club. The object is to tally as many bird species within 24 hours. Bird watchers from around the globe unite by participating in this free event, open to any person and club in any country!

To Learn More: <http://www.birdwatchersdigest.com/bwdsite/connect/bigsit/about.php>

More Projects



Other ways to contribute—while having fun!



Audubon's Native Plant Database

Bring more birds to your home with plants native to your area. Enter your zip code and view a list of the best plants for birds in your area, as well as local resources and links to more information.

To Learn More: <http://www.audubon.org/native-plants>

YardMap

Habitat Network is designed to cultivate a richer understanding of wildlife, connect you with your landscape details, and provide tools to make better decisions about how to manage landscapes sustainably.

To Learn More: <http://www.yardmap.org>



eBird

eBird

A global tool for birders to record the birds you see, explore dynamic maps and graphs, and share your sightings. Join the eBird community to contribute to science and conservation.

To Learn More: <http://www.ebird.org>

FrogWatch

AZA's citizen science program provides individuals, groups, and families opportunities to learn about wetlands in their communities by reporting on the calls of local frogs and toads.

To Learn More: <https://www.aza.org/frogwatch>



Monarch Watch

"Monarch butterfly populations are declining due to loss of habitat. To assure a future for monarchs, conservation and restoration of milkweeds needs to become a national priority." – Chip Taylor, Director, Monarch Watch

To Learn More: <http://www.monarchwatch.org/>

Project BudBurst

Is on a mission – to get you outside and observe how plants in your community change with the seasons. Share your observations and become part of an ecological record. Spending time outside with plants is calming, educational, and just plain fun.

To Learn More: <http://budburst.org/>

