

# Citizen Science Projects and Websites:

Citizen Science is *crowdsourced* science. Everyday citizens can contribute in some way to scientific research. Some projects are all online; some get the participants outside and into nature.

To get started, you need an internet connection. Here are some websites to check out:

<https://www.scistarter.org/>: A general database of citizen science projects.

*StallCatchers*: Aid Alzheimer's Research in identifying stalled blood vessels in mice brains

<https://www.zooniverse.org/>: A general database of citizen science projects

*Weather Rescue*: Digitize meteorological data recorded in the UK in the 1800's.

*Milky Way Project*: Measure and map our galaxy

*Bash the Bug*: Help fight resistance to antibiotics.

<https://observer.globe.gov/do-globe-observer> - NASA sponsored projects

*Mosquito Habitat Mapper*: Help track and eliminate mosquitoes

*Globe Clouds*: Record cloud cover to track changes and to compare to satellite images

*Land Cover*: record land cover not seen from satellites

*Globe Trees*: Take tree measurements to help understand tree growth and amounts of carbon taken into the biomass of trees

<https://feederwatch.org/>

*Cornell's Project FeederWatch*: Count birds at your birdfeeders to contribute to population data

<https://budburst.org/>

*Chicago Botanic Garden's BudBurst*: Observe leafing, flowering, and fruiting events to learn about how plants react to their environments.

<https://setiathome.berkeley.edu/>

*U.C. Berkeley's Seti Project*: Search for Extraterrestrial Intelligence by analyzing radio telescope data.

<https://www.inaturalist.org/>

Make observations to contribute to a database of species found around the world. Create a BioBlitz of your own!