

Using iNaturalist for the Tree Tops Park BioBlitz

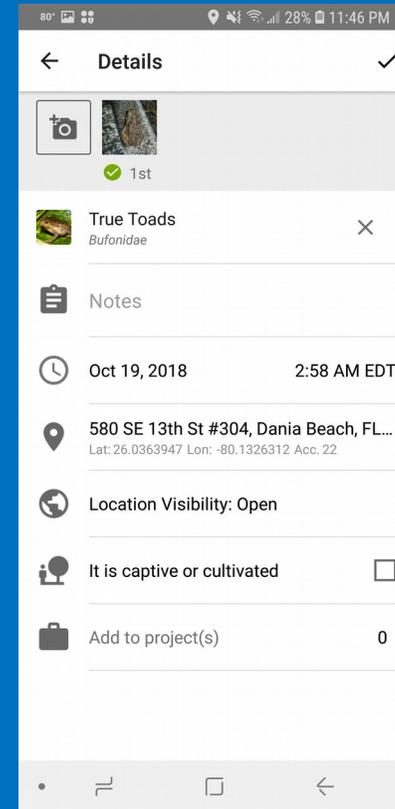
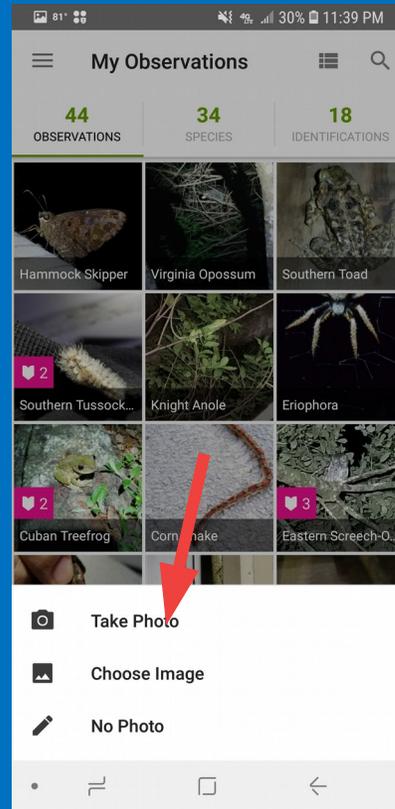
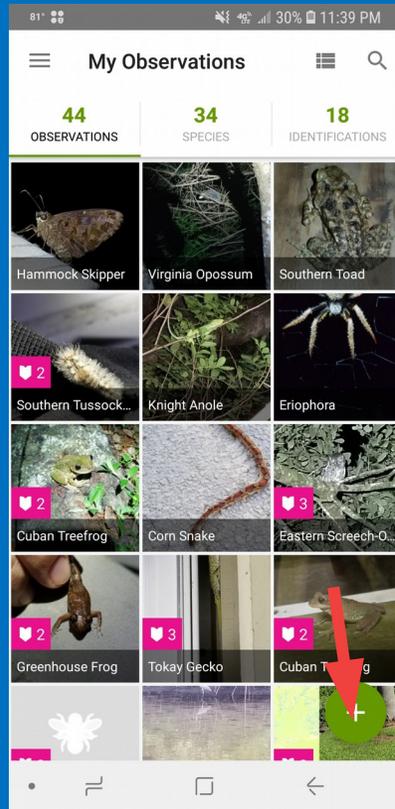
What is iNaturalist

- Collaboration platform to collate natural history observations from citizen scientists
- Created in 2008 by students at UC Berkley
- Funded by National Geographic and the California Academy of Science
- 14 million observations
- Citizens upload photos from the phone app that are then collected and reviewed on the website

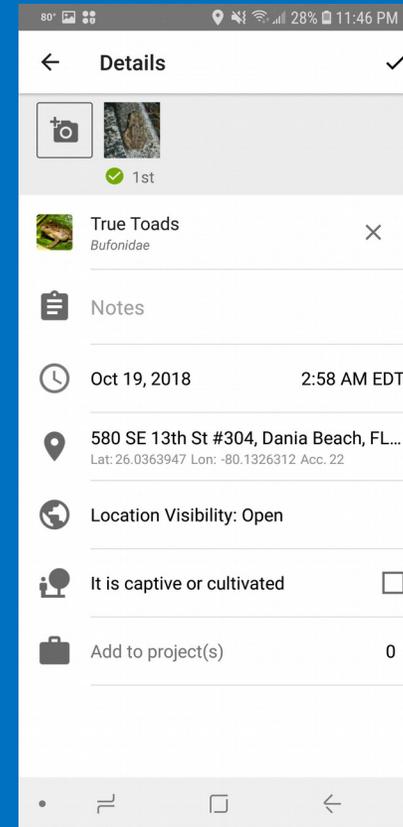
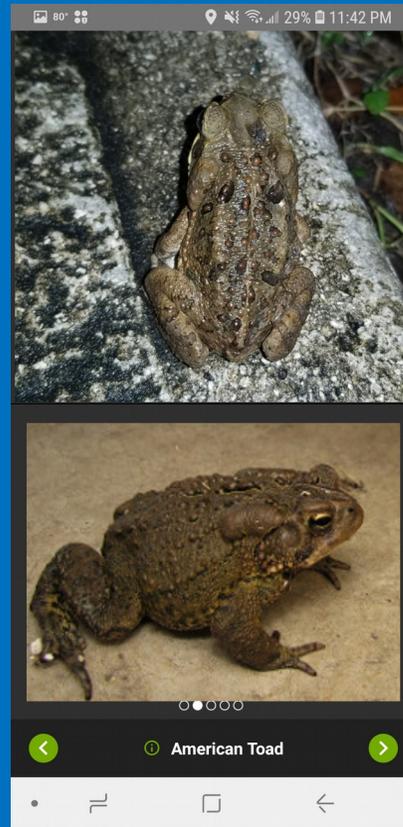
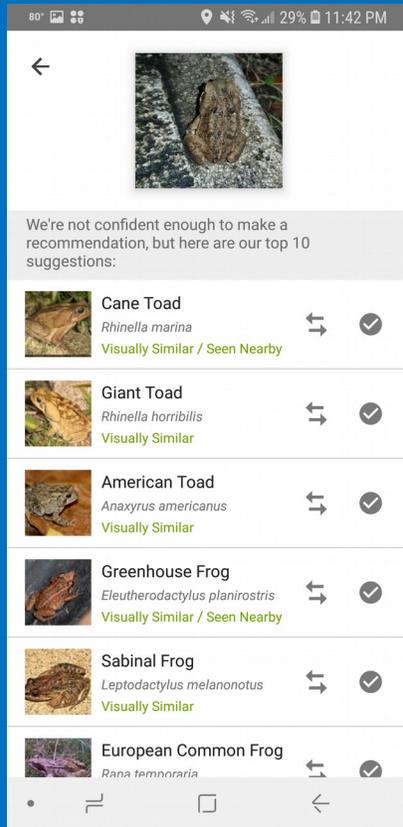
How to Get Started

1. Sign up for an account at [iNaturalist.com](https://www.inaturalist.com) or on the app
2. Download app on your phone from the App Store (iphone) or PlayStore (android)
3. Upload first observation to test

Using the phone app



Using the phone app



Navigating the Website

- Main portal for checking status of observations after uploaded from your phone
- Helping out with IDs
- Checking out details on BioBlitz and guides
- www.inaturalist.org

BioBlitz Website

- BioBlitz hosted on iNaturalist.org
- All observations in the park on that day get counted
- Experts can go back and help identify anytime after the BioBlitz
- Search “Tree Tops Park – BioBlitz” on inaturalist.org
- <https://www.inaturalist.org/projects/tree-tops-park-bioblitz>

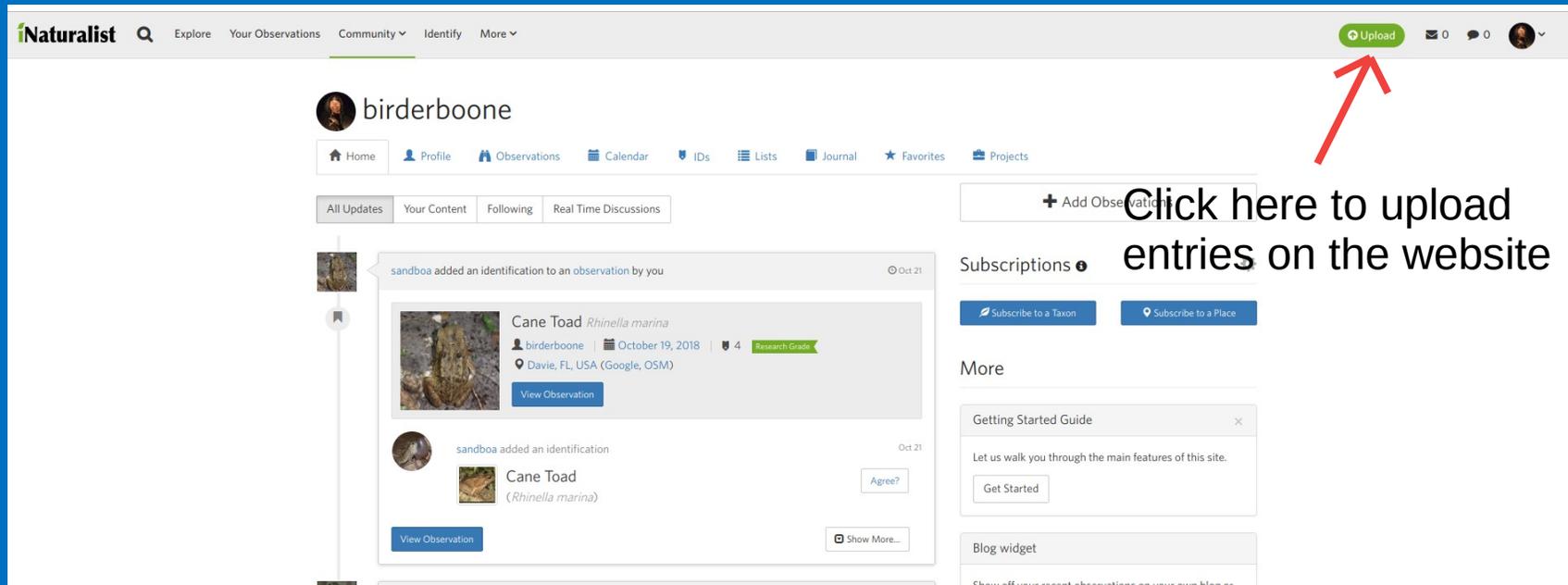
Helpful Guide for the BioBlitz

- Non-exhaustive list of possible species to be seen at Tree Tops Park
- Updated up until and after the Bioblitz
- We will have a printed out possible species list for use at the BioBlitz
- Search “Vertebrates of Tree Tops Park, Broward County, Florida” on [inaturalist.org](https://www.inaturalist.org)
- <https://www.inaturalist.org/guides/8500>

On the day of the BioBlitz

- Document all species seen on your own physical checklist
- Take pictures and upload on the iNaturalist app when possible
- Afterwards 'bulk upload' checklist online or send Matt a filled species list
- Help identify species on the BioBlitz page

Bulk Upload your checklist



The screenshot shows the iNaturalist website interface. At the top right, there is a navigation bar with the iNaturalist logo, a search icon, and links for 'Explore', 'Your Observations', 'Community', 'Identify', and 'More'. A green 'Upload' button with a circular arrow icon is located in the top right corner, highlighted by a red arrow. Below the navigation bar, the user profile for 'birderboone' is visible, with tabs for 'Home', 'Profile', 'Observations', 'Calendar', 'IDs', 'Lists', 'Journal', 'Favorites', and 'Projects'. The main content area shows a notification from 'sandboa' about an identification of a 'Cane Toad' (*Rhinella marina*) on October 19, 2018, in Davie, FL, USA. The notification includes a photo of the toad and a 'View Observation' button. To the right of the notification, there is a '+ Add Observations' button and a 'Subscriptions' section with buttons for 'Subscribe to a Taxon' and 'Subscribe to a Place'. Below the subscriptions, there is a 'More' section with a 'Getting Started Guide' and a 'Blog widget'.

Click here to upload entries on the website

Bulk Upload your checklist

Drag & drop some photos or sounds

or

Choose files 

More Import Options 

From Flickr, Facebook, etc.

From Soundcloud

CSV

Old observation form (deprecated)

Click here to
bulk upload
a spreadsheet
of observations



Bulk Upload your checklist

	A	B	C	D	E	F	G	H
1	Taxon name	Date observed	Description	Place name	Latitude / y coord / northing	Longitude / x coord / easting	Tags	Geoprivacy
2	text	YYYY-MM-DD HH:MM	text	text	dd.dddd	dd.dddd	tag,tag	obscured
3	Spiny-tailed Iguana	2018-10-18 13:01:00	Saw it in the parking lot	IFAS Center	26.083965	-80.238749		
4	Northern Mockingbird	2018-10-18 13:09:00	On power pole	IFAS Center	26.083965	-80.238749		
5								
6								
7								
8								
9								

- Save observations in an excel spreadsheet in the format mentioned on the website.
- Save it as a '.csv' file.
- Upload onto the iNaturalist website

Thank you!

- Feel free to contact Matt Boone (m.boone@ufl.edu) for any further questions or comments