



Nature Apps Leader Resource Sheet

Identifying Plants Using Phone Apps

Where in Scouts would it be handy to have an app that could identify plants?

Here are few:

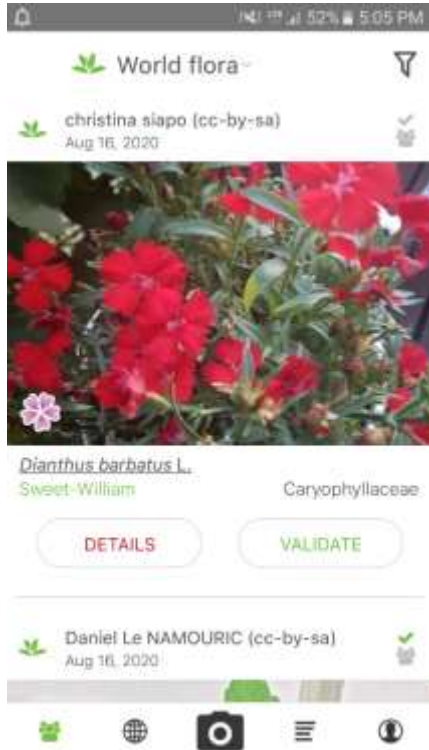
- Tiger Adventure: My Tiger Jungle (#1)
- Tiger Adventure: Tigers in the Wild (#4)
- Wolf Adventure: Paws on the Path (#5)
- Bear Adventure: Fur, Feathers and Ferns (#1)
- Webelos Adventure: Webelos Walkabout (#5)
- ScoutsBSA: First Class Rank Requirement – (Nature 5 a.)
- ScoutsBSA: Nature Merit Badge – (4 g.)

These are three free nature identification apps: PlantNet, PlantSnap and iNaturalist. Two are plants only, which you can get from the title, and iNaturalist also does other things like rocks and animals.

With most plant ID apps, you can take a picture and upload through the app or you can take the picture and ID later.



The following screen shots are from PlantNet.



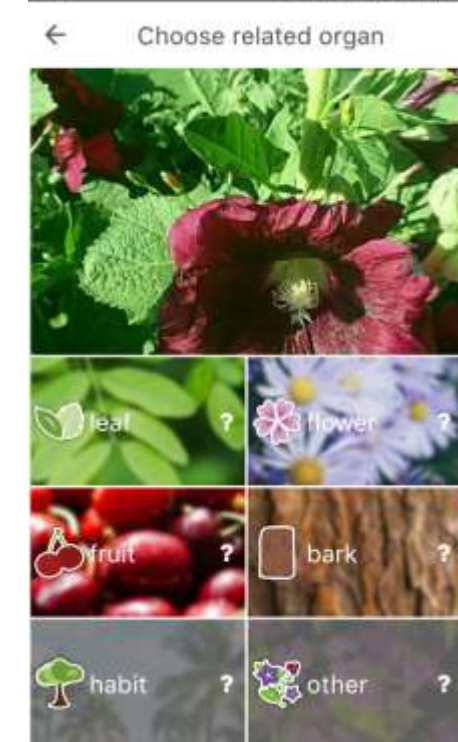
When selecting PlantNet this screen comes up, click on the camera.

Here is where you upload a photo





Going to the photos on my camera, I selected this one.



There are multiple ways to ID plants, by Leaf, flower, fruit, bark, habit(at) or other.

I selected flower as that was the main part of the picture, and the results...Hollyhock!



ENJOY! It is really fun to play

with these apps.