Using Apps to identify plants and their diseases

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Plant Disease ID

Select App & install on your phone

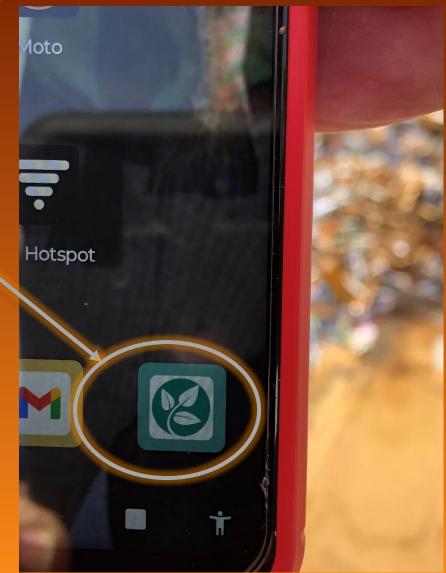
The following "Free" apps were identified on a Google search: "*Plant identifier apps for free*".

- 1. Pl@ntNet
- 2. Seek by iNaturalist
- 3. iNaturalist
- 4. Google Lens
- 5. PictureThis
- 6. LeafSnap
- 7. NatureID
- 8. PlantIn
- 9. Blossom
- 10.PlantSnap

- **Review & Download apps at your discretion.**
- Some charges may apply.
- Free apps might have limited features available for use.
- Access to advances features may require a subscription.
- Subscriptions vary. Weekly subscriptions range from ~\$2 to \$7 per week.

Annual subscriptions range from ~\$20/yr to ~\$50/yr.

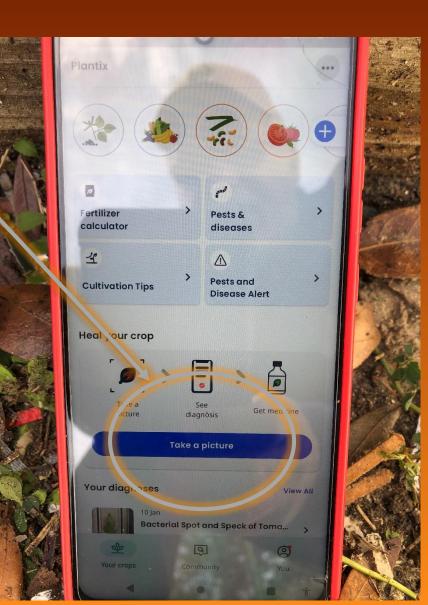
Open the App on your phone



Select Crop



Take a picture

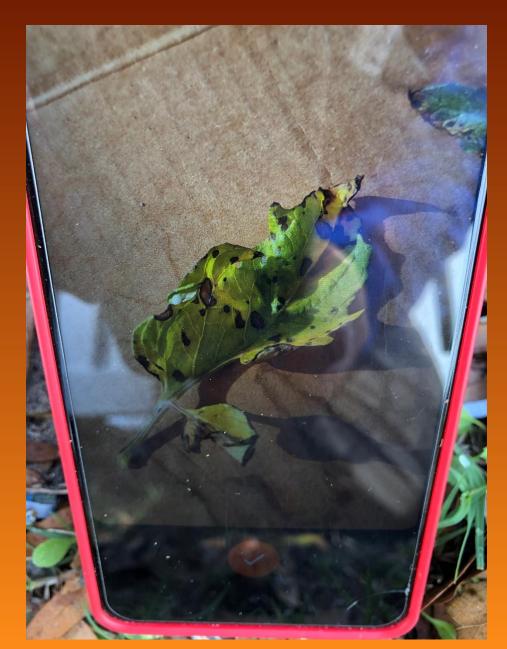


Taking a picture

Use a background to provide picture clarity for the app

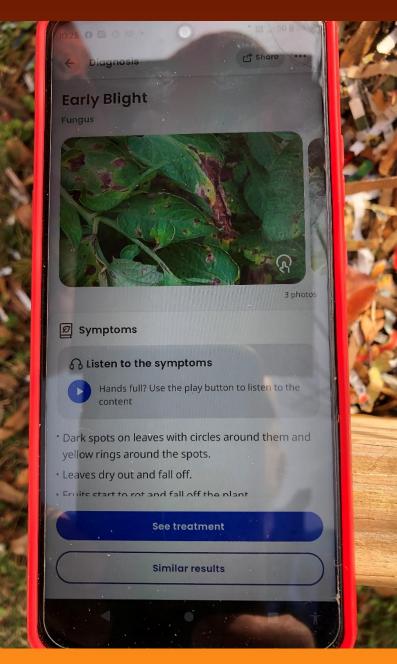


Picture taken!



Observe picture of disease & symptoms

Confirm picture matches your plant



Note the treatment provided by the app



Cymoxanil 22.1% SC,Famoxadone 16....

Brands that contain Cymoxanil 22.1% SC,Famoxadone 16.6% SC

When buying a product, make sure the above mentioned active ingredient is written on the container label.

• Equation Pro (DuPont)

Application instructions

- Do not apply the product if you are harvesting in the next 3 days to reduce unsafe pesticide residue on your crop
- Apply product 5 times
 Wait 10 days between each application
 - Do not apply product if it is windy or raining. Avoid application during the hottest hours of the day

Spray

Calculate product quantity

Get the exact dosage and dilution needed for your plot.



Useful Websites:

Savvy Gardening https://savvygardening.com/plant-diseases-in-the-garden-prevent-control/

Small Footprint Family https://www.smallfootprintfamily.com Select "Gardening & Homesteading; , then search for "Organic Garden Disease Control"

Home & Garden Information Center https://hgic.clemson.edu/category/problems+fruits-vegetables/

Taste of Home https://www.tasteofhome.com/collection/how-to-identify-and-fix-commonvegetable-garden-problems-and-pests/

