



girl scouts

in association with
scistarterTM

THINK LIKE A



CITIZEN SCIENTIST

Junior Part 2/3

Recap!



A scientist is someone who studies the world to understand how it works. Last time, you were scientists and practiced observing your world.

Does anyone remember what observation is?

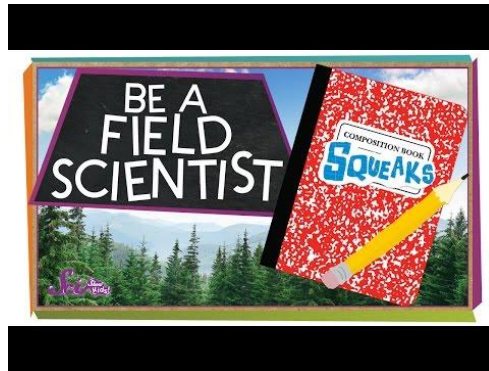
Answer: Watching and noticing something using all of your senses, especially sight, to get information and better understand a situation or environment.



Create a Field Notebook



Scientists need somewhere to store their observations, so they keep a field notebook. You'll take your notebook with you when you do your citizen science project so you can keep a record of what you see and do.



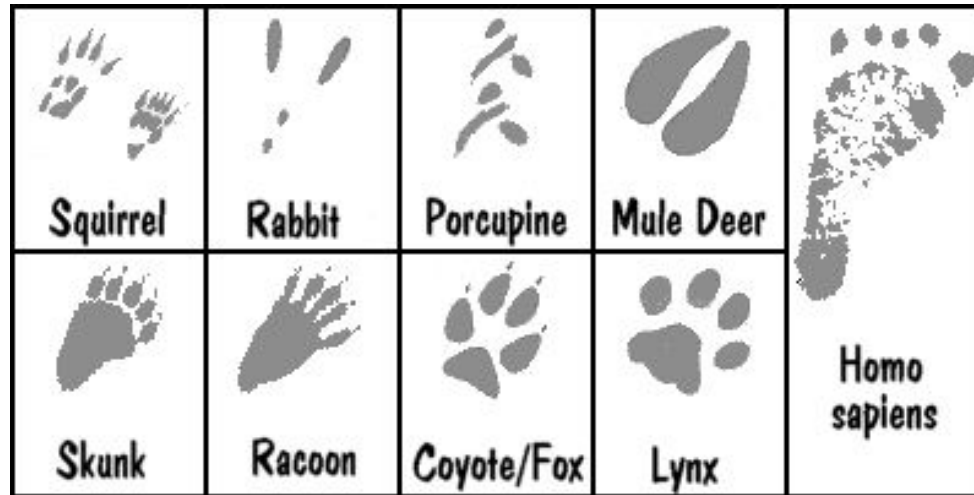
Animal Tracking Field Notes



Tracking animal tracks in your backyard helps scientist know more about the animals that cross our area.

Find 3-5 different animal tracks in your yard for 2 days. Don't forget your field notebook! Pay super close attention to all of the details!

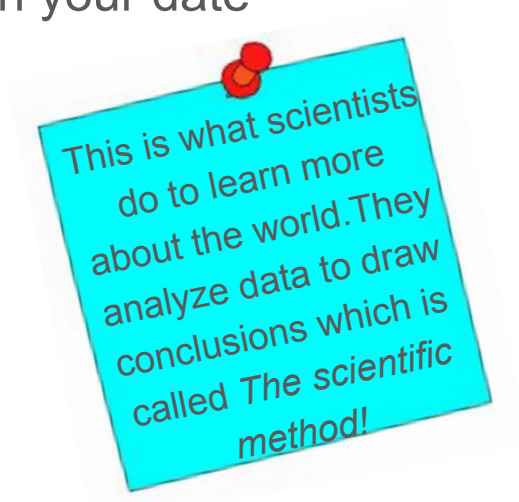
Quick tips! Click [Here!](#)



Grab Your Data and Let's Analyze it!



- ❖ Review your notes to make sure their data is detailed and reflects what they observed.
- ❖ What animals do these track belong to?
 - Don't know. Research them!
- ❖ Graph your data



You did a great job being citizen scientists today!



Citizen Scientist will send their data to a scientist who will combine it with data from many other people and then analyze it.

Register for your Girl Scout citizen scientist project on Scistarter. There are many different interesting projects to be part of and it's FREE. Click on the image to begin!

- Note: Register at a Juliette Girl Scout unless you are a troop leader



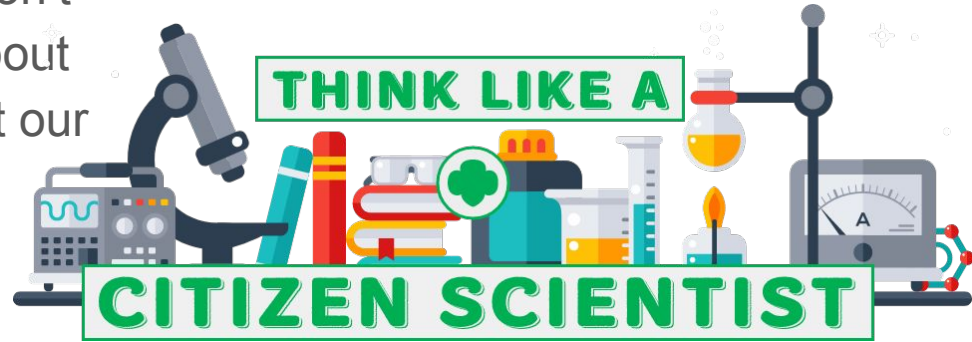
To learn more about being a Citizen Scientist click [Here](#) and watch a Ted Talk

Start your Citizen Scientists Project



Once you have created a Scistarted account
you can begin choosing a citizen scientist
project.

Select at least 1 project to work on in. Don't
forget to take notes! We will talk more about
the citizen scientist project on scistarter at our
next meeting.





SPARKLE & SHINE
SHARE WITH US!

#GSCIShinesOn

Join us on the 2nd GoToMeeting call to discuss your work so far and ask questions.

Please join my meeting from your computer, tablet or smartphone.

Tue, May 26, 2020 2:00 PM

Click [Here](#) to Register

Please take our survey. We would love to hear your feedback.