

Be a Nature Detective

Beyond tracks and scat!

Tracks

When we think about signs of wildlife, the first things we often consider are tracks.

Tracks tell us what kind of wildlife has traveled through.

(Tip—claws=canine, no claws=feline)

Look at spacing, stride.



Scat

You may think scat or frass or castings—all scientific words for "poop" is silly but we can learn many things from scat. What did the animal eat, what is their presence in the area, are they healthy. Naturalists use scats to do all kinds of research.



Holes

Holes tell us something may have lived here.



Paths

Wildlife trails show us where critters travel.



Nests

Nests may have sheltered some bird eggs or a squirrel.



Rubbing and chewing

Deer and other animals rub against trees and everything from insects to bears may nibble on leaves and shoots.







Scents and sounds

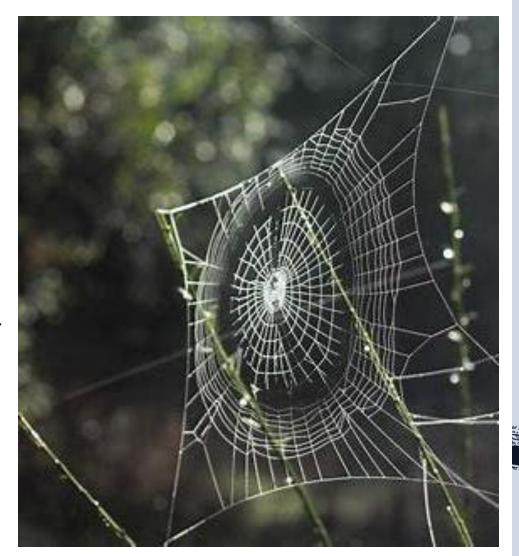
Sometimes we know wildlife is around by the sounds we hear—birds cheeping or crickets chirping. And sometimes we know wildlife has moved through by scents we smell—skunk stink, or rotting flesh.





Webs

Did you know that over 20 critters leave webs including crickets, silverfish, glowworms, ants, bees, wasps, flies, caterpillars, lacewings, and sawfly larvae.



How many other clues can you find?

- Scratches
- Feathers
- Silk strands
- Pellets
- Drillings
- Chewings
- Slime
- Drag marks
- Shells
- Bark stripped
- Snake trails
- Egg shells
- Piles of dirt
- Garbage scattered
- Moltings
- Vegetation density
- Seeds scattered
- Scent markings



Who's been here? sing to Frere Jacques

Who's been here (tap head)

And how I tell, (tap head)

Perhaps a track (fists walking)

Or scat I smell, (touching nose)

Or path or hole or rubbing (rubbing hands)

Or web or trail or nest, (hands forming nest)

I'll use my senses (touching face)

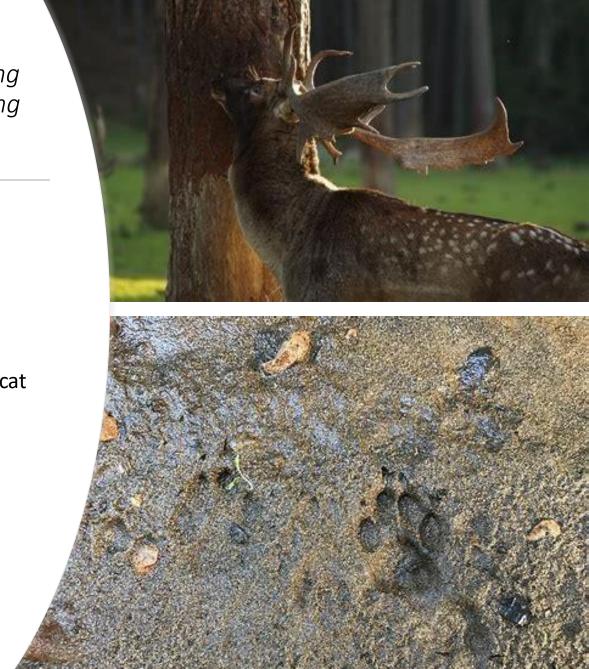
To find the rest. (hand to forehead)

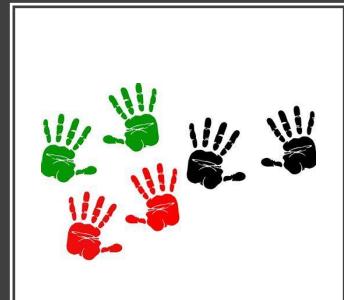




Is There Wildlife in the Clearing to the tune of She'll Be Coming Around the Mountain

Is there wildlife in the clearing
How to tell? (tap head)
Was there wildlife in the clearing
What to see? (point to eyes)
Webs and nests, paths, tracks and scat
Rubs and chews will tell you that
There's been wildlife in the clearing
I can tell! (clap)











Create your own tracks!

Make your hand into a fist, then press the knuckles onto a stamp pad or into playdoh and make trackss.



How many ways can you make scat and tracks?

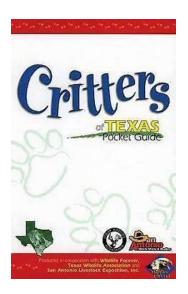
Rice cakes or round crackers

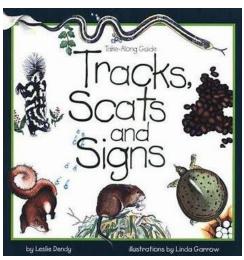
And pretzels and Milk Duds and chocolate minichips?

Draw a track in peanut butter on a cracker?

Look for signs of creatures on your walk!







Books

<u>Tracks, Scats and Signs</u> by Leslie Dendy
<u>Critters of Texas Pocket Guide</u> by Ann E. McCarthy