

Animal Tracking JOURNAL

Buffalo Soldiers Heritage and Outreach Program



Life's better outside.®

Animal Sign Observation Guide

WHAT TO LOOK FOR AND RECORD

1. TRACK PATTERNS

Diagonal: Front and opposite back foot move together. Deer, cats and dogs make these types.

Bounder: Push off with their front feet and the back feet land close to where the front feet were. Weasels make these tracks.

Gallopers: Push off with their back feet and land with their front feet. Rabbits move like this.

Amblers: Move both the front and back feet together. Bears and beavers move like this.

2. TRACK CHARACTERISTICS

Are they round pads or hooves? Are there claw marks?

Are they small or large? Are they shallow or deep? Remember the size and depth are good indicators of the size of the animal!

3. SCAT PATTERNS

Round, pellet-like or "pie-like": Usually result from diets high in plants. These animals are called herbivores. Animals like deer, rabbits and squirrels make these scats.

Long and twisted: Usually the result of diets high in animal protein. These animals are called carnivores. Wolves, coyotes, bears and bobcats make these. BEWARE if danger!

4. OTHER SIGNS

Signs of chewing or piles of food

Nesting - Do not ever disturb!

Sights, sounds, smells

Animal Observation Rules

BE SMART AND RESPONSIBLE

- 1. Watch, write, draw, have fun!
- 2. Always let park rangers know you are hiking. Be sure to go on a guided tour as well.
- 3. Never disturb or pet any animal in the wild. They are wild animals and react to fear.
- Never disturb any nest or food piles.
 Animals are very defensive about these places.
- 5. Never take any plant or scat material from the park. Animal scat can also carry disease.
- 6. Take pictures to help record your findings. Don't use flash photography as this might disturb and frighten many animals.



| oday's Da | ate: | · | |
|-----------|---------------------------------------|---|---------------------------------------|
| | ····· | | |
| | | | |
| | | | |
| | | | |
| | | | -* |
| | | | |
| ÷ | | | |
| | · · · · · · · · · · · · · · · · · · · | | |
| | | | |
| = | | | |
| | | | |
| | | | - <u>·</u> |
| | | | |
| | | | · · · · · · · · · · · · · · · · · · · |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | · · · · · · · · · · · · · · · · · · · |
| | • | | |
| | | | |
| | | | |
| | <u>.</u> | | |
| | | | |
| | | | · |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | · · · · · · · · · · · · · · · · · · · | | |
| | | | |
| | | | |
| | | | • |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | • | | | |
|---------------------------------------|---|----------|---------------------------------------|---|---------|
| oday's Date: | | | · | | |
| | | | | | |
| | | | | | |
| | | | | | |
| · · | | | | × | |
| | | | | | |
| | | | ······ | | |
| | | | | | |
| · · · · · · · · · · · · · · · · · · · | | | | | |
| | | | | | |
| | | . , | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| ÷., | | | | | |
| | | | | | · · · · |
| | | | | | |
| | | | | | |
| · · · · · · · · · · · · · · · · · · · | | | | | |
| | | | | | |
| | | . | | | |
| | | | | | |
| | | | · · · · · · · · · · · · · · · · · · · | | |
| | | | | - | |
| | | | | | |
| | | | | | |
| | | | | | |
| · · · · · · · · · · · · · · · · · | | | | | |
| | | | | | |
| | | | | | |
| | | · | | | |
| | | | | | |
| | , | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| oday's Date: | | | |
|--|-------|-----------|---|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| ······ | | ··· . | |
| | | | - |
| | | | |
| · · · · · · · · · · · · · · · · · · · | | · | |
| | ····· | | |
| | | | |
| | | | |
| | | | |
| | | | |
| • | | | |
| | | | |
| | | | |
| · · | | | |
| | | ···· | • |
| · | | | |
| ···· · · · · · · · · · · · · · · · · · | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | • | | |
| · | | | |
| | | | |
| | | | |

· · · ·

| Today's Date: | |
|---------------------------------------|--|
| | |
| · · · · · · · · · · · · · · · · · · · | ······································ |
| | |
| | |
| | |
| | · |
| | · · · · |
| | |
| | · · · · · · · · · · · · · · · · · · · |
| | |
| | |
| | · · · |
| | |
| | |
| | · · · · · |
| | <u></u> |
| | |
| | · · · · · · |
| | <u></u> |
| | |



For more information about State Parks or observing animals in nature, visit www.texasstateparks.org

State Parks are a great place to learn about animals and their habitats.



Life's better outside.®

Buffalo Soldiers Heritage and Outreach Program

4200 Smith School Road Austin, Texas 78744

(512) 389-8572

buffalosoldiers@tpwd.state.tx.us

© 2012 TPWD. PWD BK P4000-1678 (2/12)

In accordance with Texas Depository Law, this publication is available at the Texas State Publications Clearinghouse and/or Texas Depository Libraries.

TPWD receives federal assistance from the U.S. Fish and Wildlife Service and other federal agencies. TPWD is therefore subject to Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, Title II of the Americans with Disabilities Act of 1990, the Age Discrimination Act of 1975, Title IX of the Education Amendments of 1972, in addition to state anti-discrimination laws. TPWD will comply with state and federal laws prohibiling discrimination based on race, color, national origin, age, sex or disability. If you believe that you have been discriminated against in any TPWD program, activity or event, you may contact the U.S. Fish and Wildlife Service, Division of Federal Assistance, 4401 N. Fairfax Drive, Mail Stop: MBSP-4020, Arlington, VA 22203, Attention: Civil Rights Coordinator for Public Access.