## Wildlife-

# TIRIA GIKIS

BY ANNIE AGUIRRE MARKETING COORDINATOR

IN WINTER, WILDLIFE LEAVE STORIES IN THE SNOW WITH EVERY STEP THEY TAKE. EACH TRACK IS A MYSTERY WAITING TO BE REVEALED. ON YOUR NEXT OUTDOOR ADVENTURE, USE THIS GUIDE TO CRACK SOME OF THESE COLD CASES AND REVEAL THE CRITTERS BEHIND THE CLUES.

### BOUNDERS

HAVE SHORT LEGS AND LONG BODIES. THEY MOVE LIKE AN ACCORDION - THEIR BACK FEET LAND WHERE THEIR FRONT FEET STEPPED AS THEY BOUND.



#### RIVER OTTER





### WADDLERS

SPECIES: RACCOONS, BEAVERS, OPOSSUMS, MUSKRATS, SKUNKS

SHORT LEGS AND ROUND BODIES. THEIR WALKING PATTERN RESEMBLES WADDLING, WITH AN ALTERNATE SIDE-TO-SIDE MOTION. WADDLERS APPEAR TO MOVE ONE SIDE OF THEIR BODY AND THEN THE OTHER SIDE WHEN THEY WALK, AS THOUGH THE FRONT AND BACK FOOT ARE CONNECTED BY AN IMAGINARY STRING.



#### RACCOON





#### BEAVER



### HOPPERS

SPECIES: RABBITS, SQUIRRELS, CHIPMUNKS & MICE HOPPERS MOVE BY PLACING THEIR REAR FEET SLIGHTLY AHEAD OF THEIR FRONT FEET AND PUSHING OFF SO THEIR FRONT FEET LAND FIRST, AND THEIR BACK FEET LAND IN FRONT. THEIR HOPPING PATTERN IS SOMETIMES CALLED "LEAP-FROGGING".



#### RABBIT





#### **SQUIRREL**



## SPECIES: VOLE

IN DEEP SNOW, VOLES PREFER TO REMAIN BENEATH THE SURFACE IN TUNNELS. AS THE SNOW MELTS, THESE WINDING, SNAKE-LIKE TUNNELS BECOME EXPOSED.



SPECIES: CAT, DOG, COYOTE FOX, DEER, & LARGE BIRDS. TROTTERS MOVE WITH A SMOOTH ZIG-ZAGGING PATTERN, MANY TROTTERS CONSERVE ENERGY BY LANDING THEIR BACK FEET IN THE TRACKS WHERE THEIR FRONT FEET PREVIOUSLY FELL. THIS SIMPLE LEFT-RIGHT PATTERN GIVES THE ILLUSION OF ONLY TWO FEET LEAVING BEHIND TRACKS, AND IS EASY TO SPOT.









#### WHICH PAW IS WHICH? CANINES AND CATS CAN BE TOUGH TO PICK APART. HERE'S SOME FIELD MARKS TO HELP YOU GET A PAWS-ITIVE ID. SLIGHT GAP BETWEEN **TOP & BOTTOM TOES**

(NO OVERLAP)

STAR-SHAPED **NEGATIVE SPACE BETWEEN PADS** 

**FUZZY PAWS SOFTEN TRACKS** 



**FOX** 

NARROW PAD SHAPED LIKE **BOOMERANG** 







#### DOG **BLUNT CLAWS OFTEN VISIBLE**

NO CLEAN GAP BETWEEN **TOP & BOTTOM TOES** (SHOWS OVERLAP)

LARGE ROUND TOES **ALWAYS SPLAY OUTWARD** 

SHORT WIDE PALM PAD





#### **SHARP MIDDLE CLAWS OFTEN POINT INWARD**

**SHARP OUTER** CLAWS HARD TO SEE

STAR-SHAPED **NEGATIVE SPACE** BETWEEN PADS

THREE BUMPS AT **BOTTOM OF PAD** 

### COYOTE



NARROWER PAW COMPARED TO OTHER CANINES





#### **NO CLAW MARKS**

C-SHAPED NEGATIVE **SPACE BETWEEN PADS** 

> TWO BUMPS AT TOP OF PAD

**PROPORTIONALLY** LARGE PALM PADS

THREE BUMPS AT **BOTTOM OF PAD** 



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