

## ABOUT THE BOOK

Can you smell with your feet? Do you dig your claws into a river's muddy bank to climb up and bask in the sun? Animals' legs are different from humans' in so many ways! Find out why strong talons suit a raptor, or webbing is perfect for water dwellers as author Mary Holland continues her photographic *Animal Anatomy and Adaptations* series by exploring the ways insects, amphibians, reptiles and mammals make their way in the world.

Release Date: August 30, 2016

Ages 4 - 8 · 32 pages · Trim size 8.5 x 10 inches

Hardcover: 9781628558432, \$17.95 Downloadable ebooks:

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### CURRICULUM CONNECTIONS

#### For Creative Minds

Readers will get the dirt on all types of animal feet and legs in the book's For Creative Minds Section. Topics include:

- Special Feet
- What Legs Can Do
- Match the Foot to the Animal

The learning doesn't end in the For Creative Minds section; an extensive teaching activities guide is also available on Arbordalepublishing.com.

Don't run to check these facts, this book has been vetted for accuracy by Roger Wrubel, sanctuary director for the Mass Audubon's Habitat Education Center & Wildlife Sanctuary.

#### Classification Information

Animal Legs will appeal to kids of any age; however, young readers may be guided to the book based on the following reading level assessment:

- Accelerated Reader: TBD
- Lexile: 1020
- Fountas and Pinnell: O

#### Bisac Codes include:

- JNF003000- Animals / General
- JNF013060 Concepts / Senses & Sensation
- JNF051030 Science & Nature / Anatomy & Physiology

For educators, Arbordale has aligned this book to Next Generation Science Standards, Common Core and all individual state standards this information is free and available on the book page, too!



# ABOUT THE AUTHOR

Mary Holland is a naturalist, nature photographer, columnist, and award-winning author with a life-long passion for natural history. After graduating from the University of Michigan's School of Natural Resources, Mary worked as a naturalist at the Museum of the Hudson Highlands in New York state, directed the state-wide Environmental Learning for the Future program for the Vermont Institute of Natural Science, worked as a resource naturalist for the Massachusetts Audubon Society, and designed and presented her own "Knee-High Nature Programs" for libraries and elementary schools throughout Vermont and New Hampshire. Her other children's books with Arbordale include Ferdinand Fox's First Summer (NSTA / CBC Most Outstanding Science Trade Book and Moonbeam Children's Book Award), The Beavers' Busy Year, Animal Eyes, and Animal Mouths (NSTA / CBC Most Outstanding Science Trade Book). Mary's book Naturally Curious: a Photographic Field Guide and Month-by-Month Journey Through the Fields, Woods and Marshes of New England won the 2011 National Outdoor Book Award for the Nature Guidebook category. Mary lives in Vermont with her lab, Emma. Visit Mary's blog at naturallycuriouswithmaryholland.wordpress.com.











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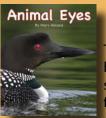




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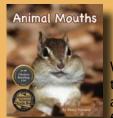
## COMPLETE THE SERIES



ANIMAL EYES

The sense of sight helps an animal stay safe from predators, find food and shelter, defend its

territory and care for its young. We can tell a lot about an animal from its eyes: whether it is predator or prey, whether it is more active during the day or night, and sometimes even its gender or age. Award-winning nature photographer and environmental educator Mary Holland shares fascinating animal eyes with readers of all ages.



ANIMAL MOUTHS

What are some things we can learn about animals from the shape

of their mouths, beaks, or bills? What can we infer about animals with sharp teeth compared to large, flat teeth? Are there any animals that don't have mouths? Following in the footsteps of Animal Eyes, award-winning nature photographer and environmental educator Mary Holland shares fascinating animal mouths with readers of all ages.