

[Intentionally Left Blank]



#### by Dee Phillips

**Consultants:** 

**Kevin J. McGowan, PhD** Cornell Lab of Ornithology, Ithaca, New York

**Kimberly Brenneman, PhD** National Institute for Early Education Research, Rutgers University, New Brunswick, New Jersey



New York, New York

#### Credits

Cover, © iStockphoto/Thinkstock; 2–3, © Deb Campbell/Shutterstock; 4, © National Park Service; 5, © Joshlaymons/ Wikipedia Creative Commons; 7, © James Urbach/Superstock; 8T, © William Leaman/Alamy; 8B, © Tim Zurowski/All Canada Photos/Alamy; 9, © Pacific Northwest Photo/Shutterstock; 10T, © Evgeniy Ayupov/Shutterstock; 10C, © Pan Xunbin/ Shutterstock; 10B, © hwongcc/Shutterstock; II, © Joe McDonald/Visuals Unlimited/Science Photo Library; 12, © Gordon E. Robertson; 13, © Illini Images by Steve Patterson; 14, © Gregory Synstelien/Shutterstock; 15, © Jack Thomas/Alamy; 16, © McDonald Wildlife Photography/Animals Animals; 17, 18, 19, © James Urbach/Superstock; 20 © Bird Images/Istockphoto; 21, © lightstalker/iStockphoto; 22, © Rick Wylie/Shutterstock, © Colin D. Young/Shutterstock, © Gerald A. DeBoer/Shutterstock, and © S. Charlie Brown/FLPA; 23TL, © Deb Campbell/Shutterstock; 23TC, © B. Calkins/Shutterstock; 23TR, © Anneka/ Shutterstock; 23BL, © Andrey Pavlov/Shutterstock; 23BC, © James Urbach/Superstock; 23BR, © lightstalker/iStockphoto.

Publisher: Kenn Goin Creative Director: Spencer Brinker Design: Emma Randall Editor: Mark J. Sachner Photo Researcher: Ruby Tuesday Books Ltd

Library of Congress Cataloging-in-Publication Data

Phillips, Dee, 1967–
Woodpecker / by Dee Phillips.
p. cm. — (Treed: animal life in the trees)
Includes bibliographical references and index.
ISBN-13: 978-1-61772-913-3 (library binding)
ISBN-10: 1-61772-913-2 (library binding)
I. Woodpeckers—Juvenile literature. I. Title.
QL696.P56P46 2014
598.7'2—dc23

2013011525

Copyright © 2014 Bearport Publishing Company, Inc. All rights reserved. No part of this publication may be reproduced in whole or in part, stored in any retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without written permission from the publisher.

For more information, write to Bearport Publishing Company, Inc., 45 West 21st Street, Suite 3B, New York, New York 10010. Printed in the United States of America.

10987654321



## Contents

Strange Sounds	L
All About Woodpeckers	
Meet a Woodpecker	8
Pecking for Insects	IC
Building a Nest Hole	12
Woodpecker Eggs	
Busy Parents	16
Growing Chicks	18
All Grown Up	20
Science Lab	7-
Science Words	
Index	
Read More	
Learn More Online	
About the Author	



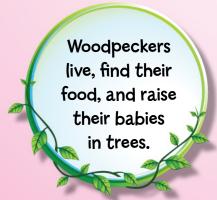
## Strange Sounds

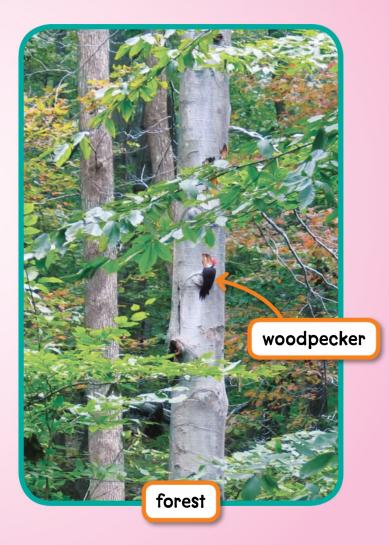
Deep in a forest, a bird is making a strange drumming noise.

It's a woodpecker, and he's striking a tree trunk with his beak.

This noise tells his partner that he is ready to mate.

Spring has arrived, and it's time for woodpeckers to have chicks.





woodpecker

Imagine someone you know has never seen a woodpecker. Describe what the bird looks like to that person.

## All About Woodpeakers

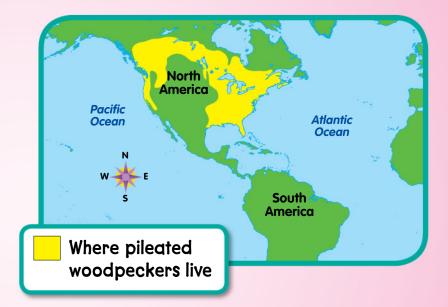
There are 250 different kinds of woodpeckers.

These birds live in forests around the world.

One kind of woodpecker that lives in North America is the pileated (PYE-lee-AY-tuhd) woodpecker.

Some pileated woodpeckers make their homes in **evergreen** forests.

Others live in forests where the trees lose their leaves in the fall.





pileated woodpecker

> How do you think woodpeckers got their name?



beaks 4, 8–9, 10 chicks 4–5, 14, 16–17, 18, 20 crests 8–9 eggs 14–15, 16, 22 feathers 8–9, 16 females 8, 12–13, 14 food 5, 10–11, 17, 18, 20 forests 4, 6, 19, 22 life span 21 males 4, 8, 12–13, 14

#### Read More

mating 4, 14 nest holes 12–13, 14–15, 18–19, 20 pecking 8, 10, 12, 15, 16, 20 territories 19 tongues 10–11

**Gray, Susan Heinrichs.** The Life Cycle of Birds (Life Cycles). Chicago: Heinemann (2012). Lawrence, Ellen. A Bird's Life (Animal Diaries: Life Cycles). New York: Bearport (2013). Schuetz, Kari. Woodpeckers (Blastoff! Readers: Backyard Wildlife). Minneapolis: Bellwether Media (2012).

#### Learn More Online

To learn more about woodpeckers, visit www.bearportpublishing.com/Treed

### About the Author

Dee Phillips lives near the ocean on the southwest coast of England. She develops and writes nonfiction and fiction books for children of all ages. Dee's biggest ambition is to one day walk the entire coastline of Britain—it will take about ten months!

#### Answer for Page 8

A male woodpecker has a red patch on each cheek, and his red crest spreads from the top of his head down to his beak. [Intentionally Left Blank]



# Moodpeaker

A large bird with red feathers on its head strikes an old tree trunk with its beak. The loud, fast noise sounds like drumming. The animal is a woodpecker looking for beetles and other insects to eat. Once the woodpecker gathers enough food, it will fly back to its nest to feed its hungry chicks. Look inside to discover more about the world of woodpeckers and their treetop homes.

#### Flying Lemur

**Green Tree Python** 

Koala

Spider Monkey

Spotted Owl

Tree Frog

Tree Kangaroo





www.bearportpublishing.com



