0

 $4_{-7}$ 

# Germs Are Not for Sharing

0

Illustrated by Marieka Heinlen

free spirit **PUBLISHING®**  © 2014 Free Spirit Publishing. All rights reserved.

## Germs Are Not for Sharing

**Elizabeth Verdick** 

Illustrated by Marieka Heinlen



© 2014 Free Spirit Publishing. All rights reserved.

To the folks at Children's Hospital in St. Paul, who took great care of my son Zach during two hospitalizations: and to Zach himself, who is learning how to handle his asthma. wash his hands while singing the alphabet, and spread the word that germs are not for sharing. -E.V.

For Mason, a great big brother who never coughs on his new baby sister, and for Avery and Veronica, who are too tiny and squeaky clean to know about germs yet.

Text copyright © 2006 by Elizabeth Verdick Illustrations copyright © 2006 by Marieka Heinlen

All rights reserved under International and Pan-American Copyright Conventions. Unless otherwise noted, no part of this book may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without express written permission from the publisher, except for brief quotations and critical reviews. For more information, go to www.freespirit.com/company/permissions.cfm.

Free Spirit, Free Spirit Publishing, and associated logos are trademarks and/or registered trademarks of Free Spirit Publishing Inc. A complete listing of our logos and trademarks is available at www.freespirit.com.

#### Library of Congress Cataloging-in-Publication Data

Verdick, Elizabeth.

ISBN: 978-1-57542-197-1

Germs are not for sharing / [text by Elizabeth Verdick ; illustrations by Marieka Heinlen]. p. cm.— (Best behavior series) ISBN-13: 978-1-57542-197-1 ISBN-10: 1-57542-197-6 1. Hygiene—Juvenile literature. 2. Bacteria—Juvenile literature. I. Heinlen, Marieka. II. Title. III. Series. RA780.V47 2005 613-dc22

2005026220

Free Spirit Publishing does not have control over or assume responsibility for author or third-party websites and their content.

Reading Level Grade 1; Interest Level Ages 4-7; Fountas & Pinnell Guided Reading Level H

Cover and interior design by Marieka Heinlen

15 14 13 12 11 Printed in China R18860914

Free Spirit Publishing Inc. Minneapolis, MN (612) 338-2068 help4kids@freespirit.com www.freespirit.com

Free Spirit offers competitive pricing.

Contact edsales@freespirit.com for pricing information on multiple quantity purchases.

#### Dedication

-М.Н.

#### Acknowledgments

We especially want to thank the following people for their expertise: Gail Hansen, R.N., L.S.N., F.N.P., Minneapolis Public Schools

Bethany Malley, teacher, Sunshine Montessori Preschool, Minneapolis

Andrew Ozolins, M.D., Children's Hospitals and Clinics of Minnesota

Christine Pearson, Division of Media Relations. Centers for Disease Control and Prevention



## but can have the power to make you sick?

© 2014 Free Spirit Publishing. All rights reserved.



### A Few More Words About Germs

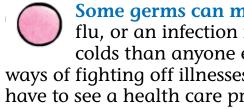
#### **Grown-ups and kids** can read this together!

Germs are smaller than the human eye can see. Germs are tiny living creatures. You can't see them on your skin or in the air, but you can see them if you look through a microscope (a tool that makes small things appear larger). The three main types of germs are viruses, bacteria, and fungi.

#### Germs are everywhere.

Germs are on your skin, in your body, in the air you breathe, in the food you eat and the water you drink, and on all the surfaces you touch each day. But not all germs are bad. Most of them don't cause you any harm.

© 2014 Free Spirit Publishing. All rights reserved



Your body is a germ fighter. Maybe you didn't know that your body has built-in defenses against harmful germs. Your eyelashes help trap germs before they get into your eyes. The hairs in your nose catch some of the germs you breathe in. Whenever you swallow, germs travel down to your tummy where the stomach juices can kill them. Your *immune* system is your body's disease-fighting system. It helps protect you from illness or allows you to get better when you're sick.

Germs can get in through your eyes, nose, and mouth. Some harmful germs do get in and make you sick. For example, if you have germs on your hands and then you rub your eyes, you're letting germs in. You can get germs if you suck your thumb or bite your fingernails, or if you pick your nose. And of course you can get germs if someone spits on you or if you kiss someone who's sick. There are lots of ways that germs get passed on from one person to the next. Just remember a few basics: Noses are not for picking. Mouths are not for spitting. Thumbs are not for sucking. Fingernails are not for biting. And one more thing: Brushing your teeth is a great way to keep your mouth cleaner!



Germs can get in through cuts and scrapes. You've probably fallen down and scraped your knees or elbows lots of times.

Some germs can make you sick. You've probably had a cold, the flu, or an infection in your ear or throat. (In fact, kids catch more colds than anyone else.) It's no fun being sick! But your body has ways of fighting off illnesses so you can feel better. Sometimes, you may have to see a health care professional to get medicine to kill off the germs.

