

Get Started With  
**STEM**

# Wings, Paws, Scales, and Claws

Let's Investigate  
Animal Bodies

by Ruth Owen



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Ruby Tuesday Books



Published in 2017 by Ruby Tuesday Books Ltd.

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Editor: Mark J. Sachner  
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Production: John Lingham

Photo credits:

Alamy: 16; FLPA: 8, 9, 10, 11 (top), 14 (bottom), 15 (top), 20, 24–25, 31 (bottom left); Nature Picture Library: 29 (top), 30 (top); Ruby Tuesday Books: 11 (bottom); Shutterstock: Cover, 1, 2–3, 4–5, 6–7, 12–13, 14 (top), 15 (bottom), 17, 18–19, 21, 22–23, 26–27, 28, 29 (bottom), 30 (bottom), 31 (top), 31 (bottom right).

Library of Congress Control Number: 2016918448

ISBN 978-1-911341-48-2

Printed and published in the United States of America

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Words shown in **bold** in the text are explained in the glossary.

The download button shows there are free worksheets or other resources available. Go to:  
[www.rubytuesdaybooks.com/getstarted](http://www.rubytuesdaybooks.com/getstarted)

# Awesome Body Bits

Eyes, ears, legs, paws—this book is all about animals and their bodies.



People are animals, too. Human and animal bodies have a lot of the same parts, but they don't look the same.



Hoof



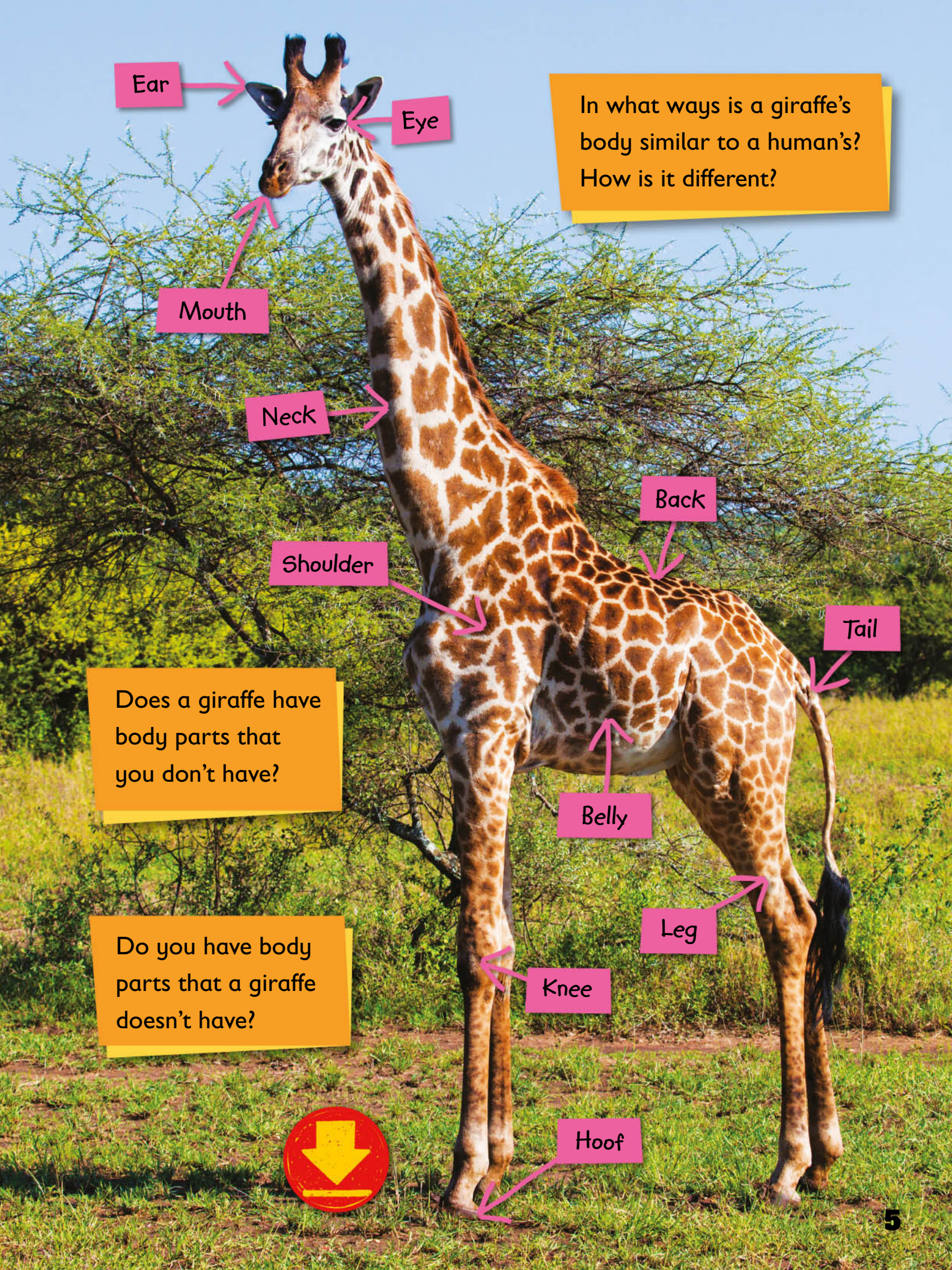
Foot



Paw

Some body parts do the same job, but have different names.





Ear

Eye

Mouth

Neck

Shoulder

Back

Tail

Does a giraffe have body parts that you don't have?

Do you have body parts that a giraffe doesn't have?

Belly

Leg

Knee

Hoof

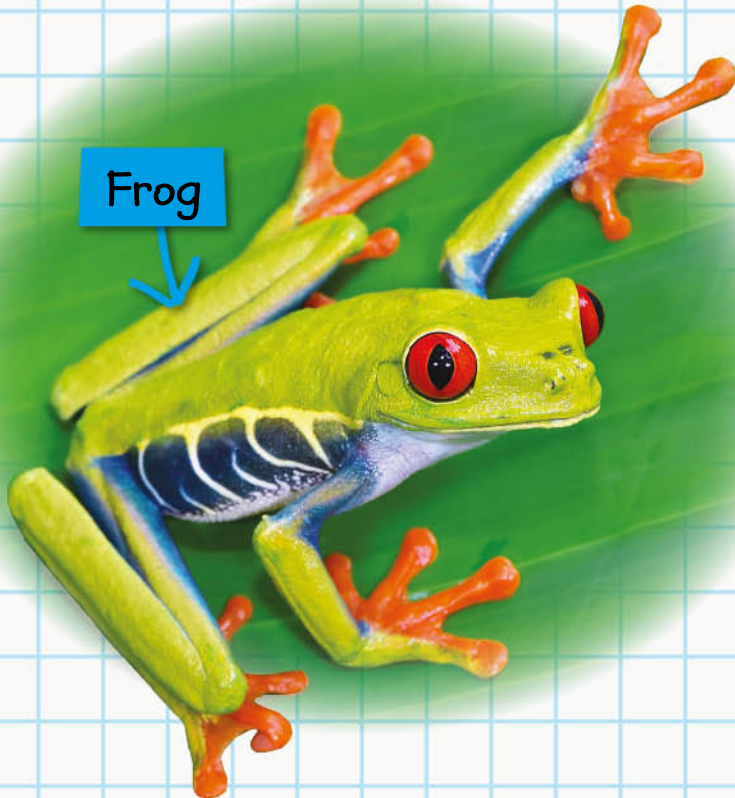
In what ways is a giraffe's body similar to a human's? How is it different?



# Let's Get Sorting!

Scientists often sort animals into groups. This makes it easier to talk about how they are alike and different.

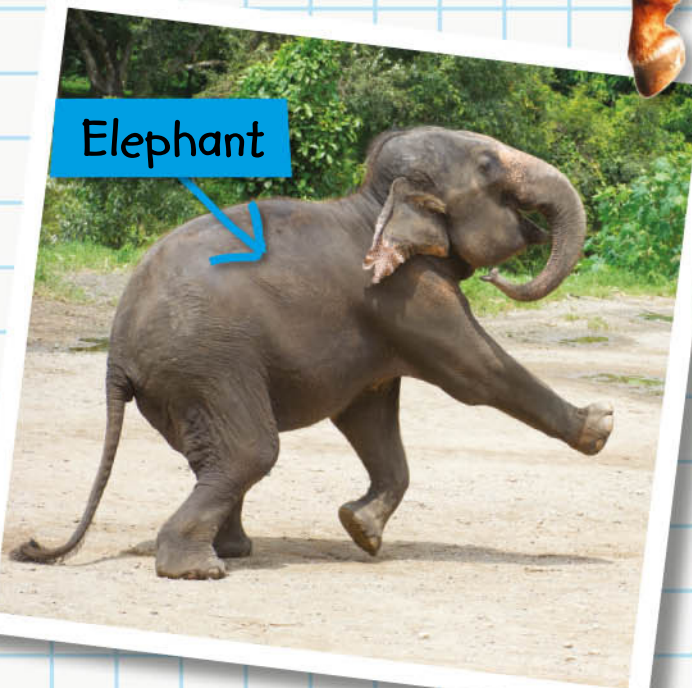
Frog



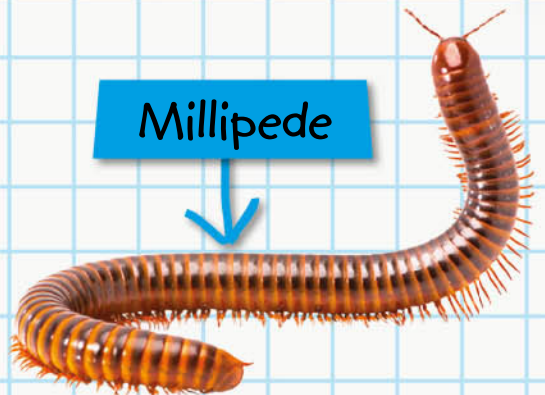
Horse



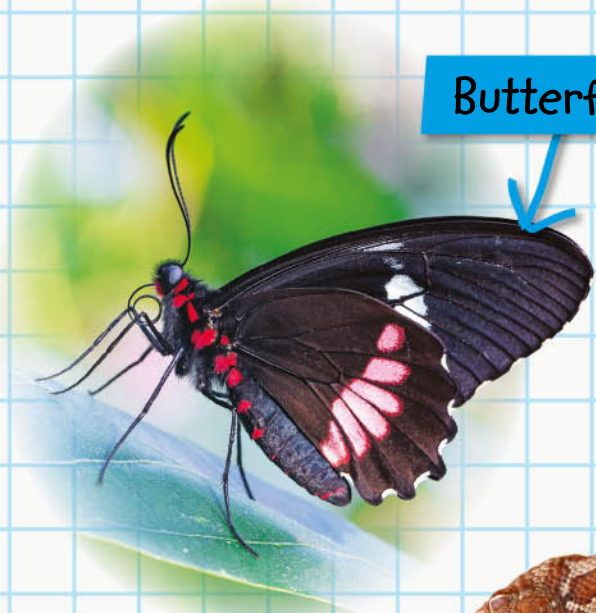
Elephant



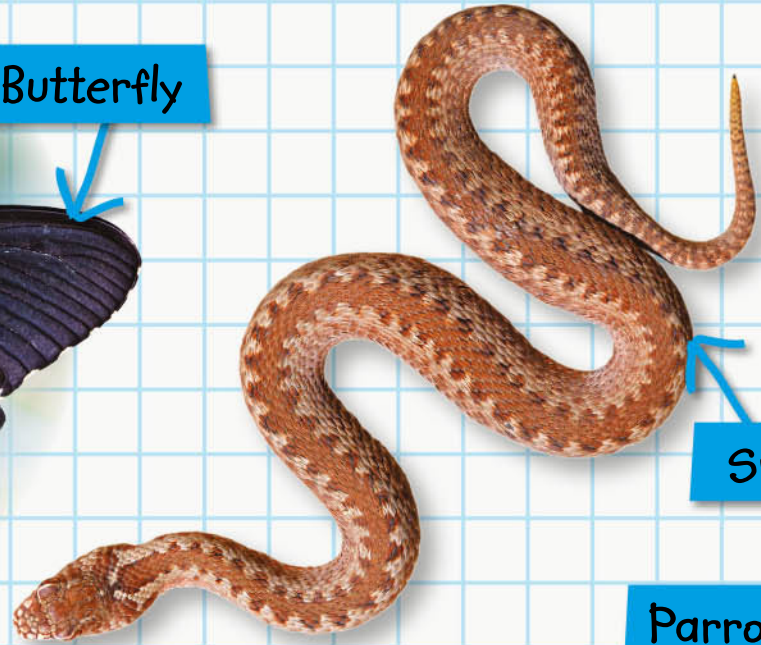
Millipede



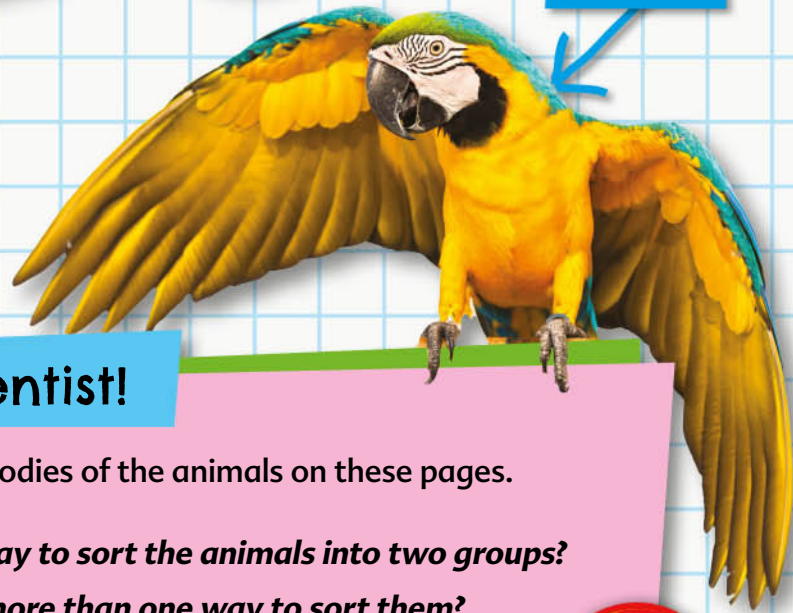




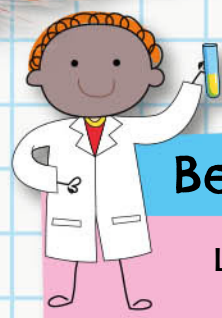
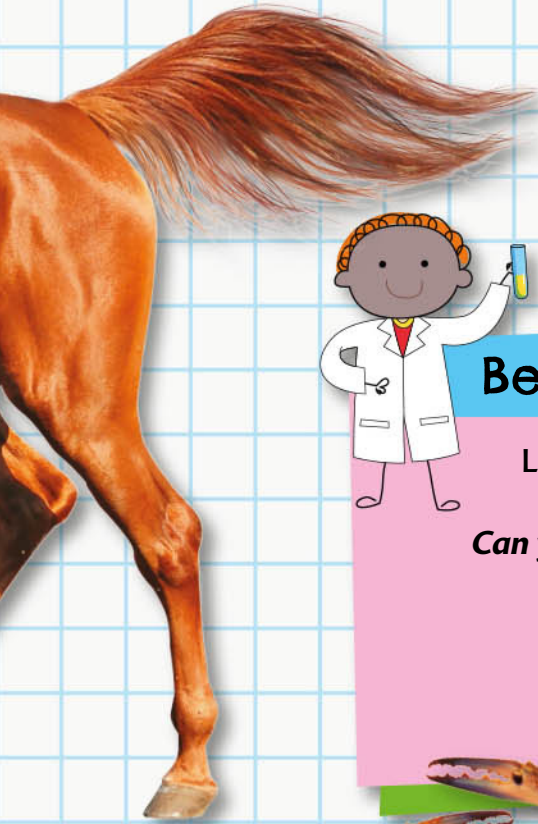
Butterfly



Snake



Parrot



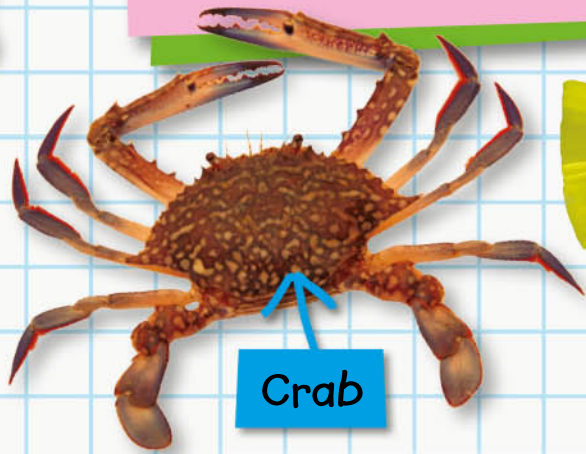
### Be a Scientist!

Look at the bodies of the animals on these pages.

*Can you see a way to sort the animals into two groups?*

*Is there more than one way to sort them?*

(There are some ideas at the bottom of the page.)



Crab



Fish

**Answer:** Here are three ways to sort the animals: wings and no wings; tail and no tail; legs and no legs.