

ORGANISMS *Characteristics of Animals*

英语科普阅读系列·生物

动物探索 2

小学中高年
级至初一年
级适用

[美] Libby Romero (莉比·罗梅罗) / 著
胡图南 / 译 姚本标 / 审译



扫一扫，得音频

 江苏出版社

Characteristics of Animals

DONGWU TANSUO

动物探索 2

[美] Libby Romero (莉比·罗梅罗) / 著
胡图南 / 译 姚本标 / 审译



ORGANISMS: Characteristics of Animals

by Libby Romero

©2006 Benchmark Education Company, LLC

This edition is published by arrangement with Benchmark Education Company, LLC, USA

简体中文版权通过凯琳国际文化版权代理引进 (www.ca-link.com)

著作权合同登记号 桂图登字: 20-2014-111

图书在版编目(CIP)数据

动物探索. 2 / (美) 罗梅罗 (Romero, L.) 著; 胡图南译. —桂林: 漓江出版社, 2014.9
(英语科普阅读系列. 生物)
ISBN 978-7-5407-7291-8

I. ①动… II. ①罗… ②胡… III. ①英语—阅读教学—小学—课外读物 IV. ①G624.313

中国版本图书馆 CIP 数据核字 (2014) 第 207197 号

动物探索 2 (Characteristics of Animals)

[美] Libby Romero (莉比·罗梅罗) / 著 胡图南 / 译 姚本标 / 审译

出版人: 郑纳新

责任编辑: 黄圆 王媛

责任印制: 周萍

出版发行: 漓江出版社

地址: 广西桂林市南环路22号

网址: www.lijiangbook.com

电话: 0773-2583322 0771-2506885

经销: 全国新华书店

印制: 北京大运河印刷有限公司

开本: 710 mm × 1000 mm 1/16

印张: 2.25

字数: 14千

版次: 2014年9月第1版

印次: 2014年9月第1次

书号: ISBN 978-7-5407-7291-8

定价: 10.00元

漓江版图书: 版权所有, 侵权必究

漓江版图书: 如有印装质量问题, 可随时与出版社调换



Before you read...

1. What do you know about animals?

2. What do animals need to live?

3. What can animals do?

After you read...

Materials:

- paper
- pencils or pens
- crayons or markers

Instructions:

1. Work with a partner.
2. Talk about animals.
3. List things animals need to live.
4. Fold your paper into four parts.
5. Draw four things animals need to live.



Table of Contents

Introduction	2
Chapter 1 What Are Vertebrates?.....	4
Chapter 2 What Are Invertebrates?	8
Chapter 3 What Do Animals Need to Live?.....	12
Chapter 4 What Do Animals Do?.....	16
Summary	20
Glossary	22
Index	24
Translation	25

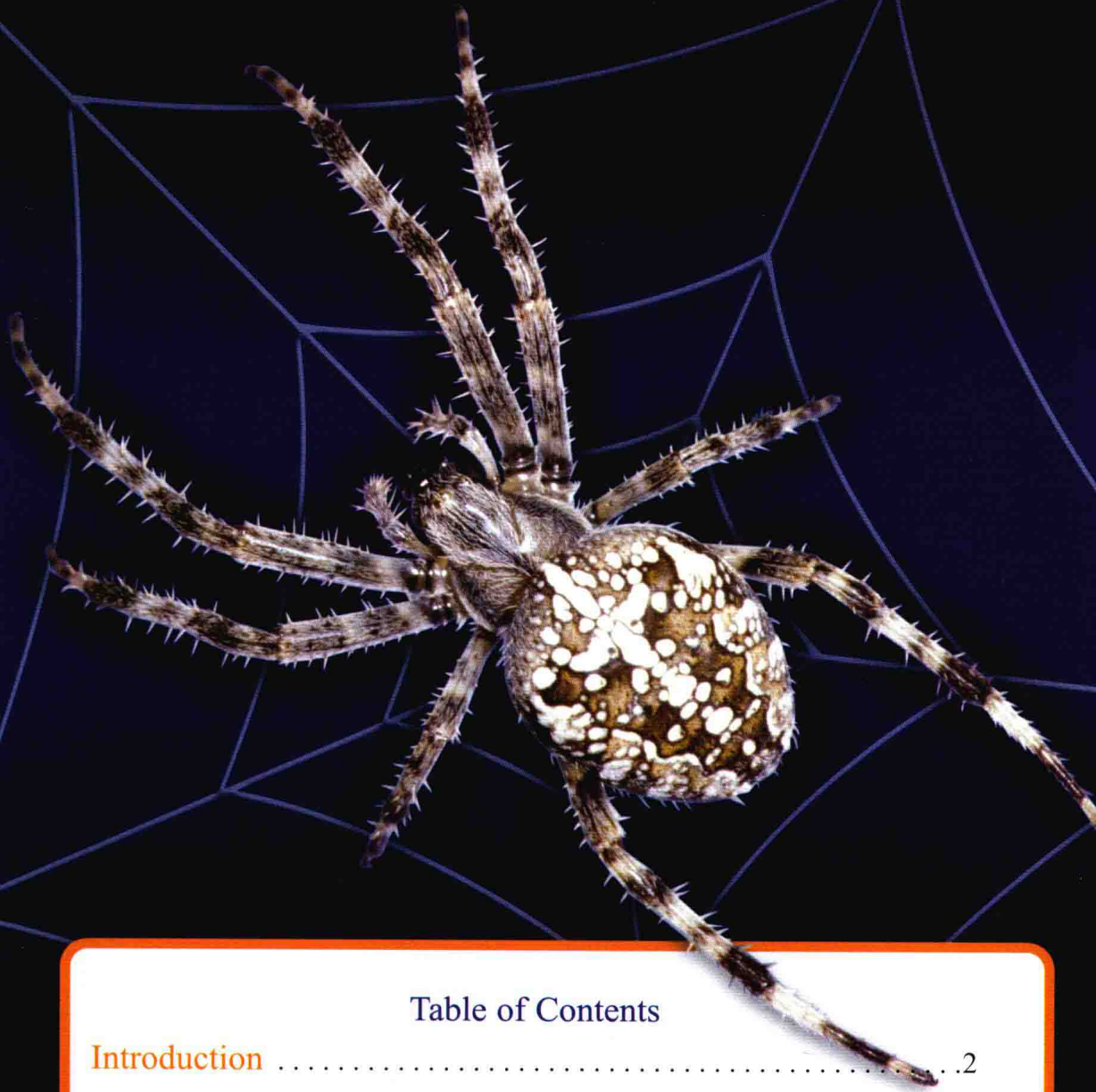
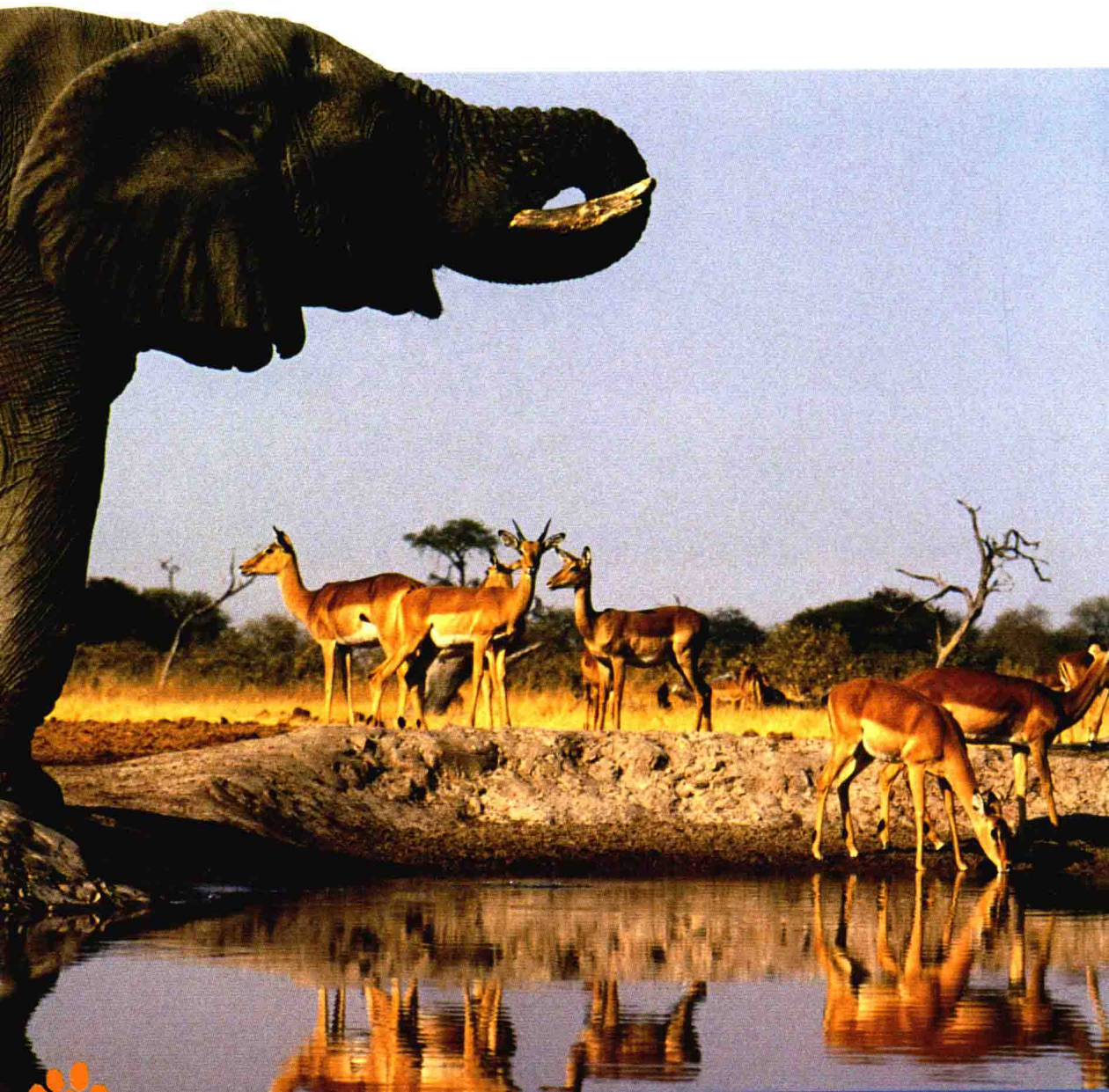


Table of Contents

Introduction	2
Chapter 1 What Are Vertebrates?.....	4
Chapter 2 What Are Invertebrates?	8
Chapter 3 What Do Animals Need to Live?.....	12
Chapter 4 What Do Animals Do?.....	16
Summary	20
Glossary	22
Index	24
Translation	25

Introduction

Animals are living things. What are the types of animals? Animals live everywhere. How do animals live? Read to learn about animals.



Words to Know



amphibians



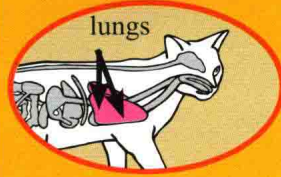
animals



gills



invertebrates



lungs



mammals



reptiles



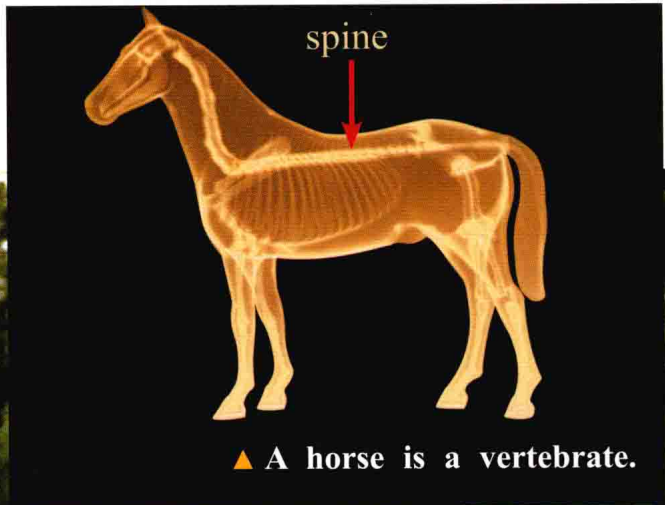
vertebrates



See the Glossary
on page 22.

What Are Vertebrates?

Some animals are **vertebrates**. Vertebrates have spines. Spines help animals move.



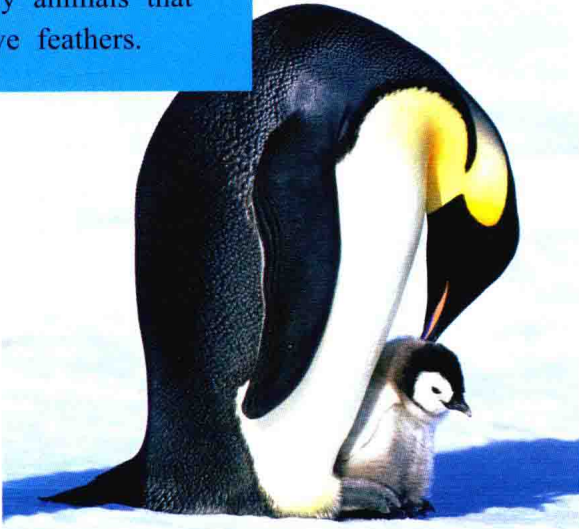
Mammals are vertebrates. Female mammals feed milk to baby mammals. Mammals are the only animals with hair.



Birds are vertebrates. Most birds can fly.

It's A Fact

Birds are the only animals that have feathers.



▲ Penguins are birds.



▲ This bird flies very fast.

Fish are vertebrates, too. Fish live in water.



▲ Sharks are fish.

Reptiles are vertebrates with scaly skin.

Reptiles get body heat from the sun.



▲ Snakes are reptiles.

Amphibians are vertebrates with moist skin.

Amphibians live near water.



▲ Adult frogs live near water.



What Are Invertebrates?

Some animals are **invertebrates**.

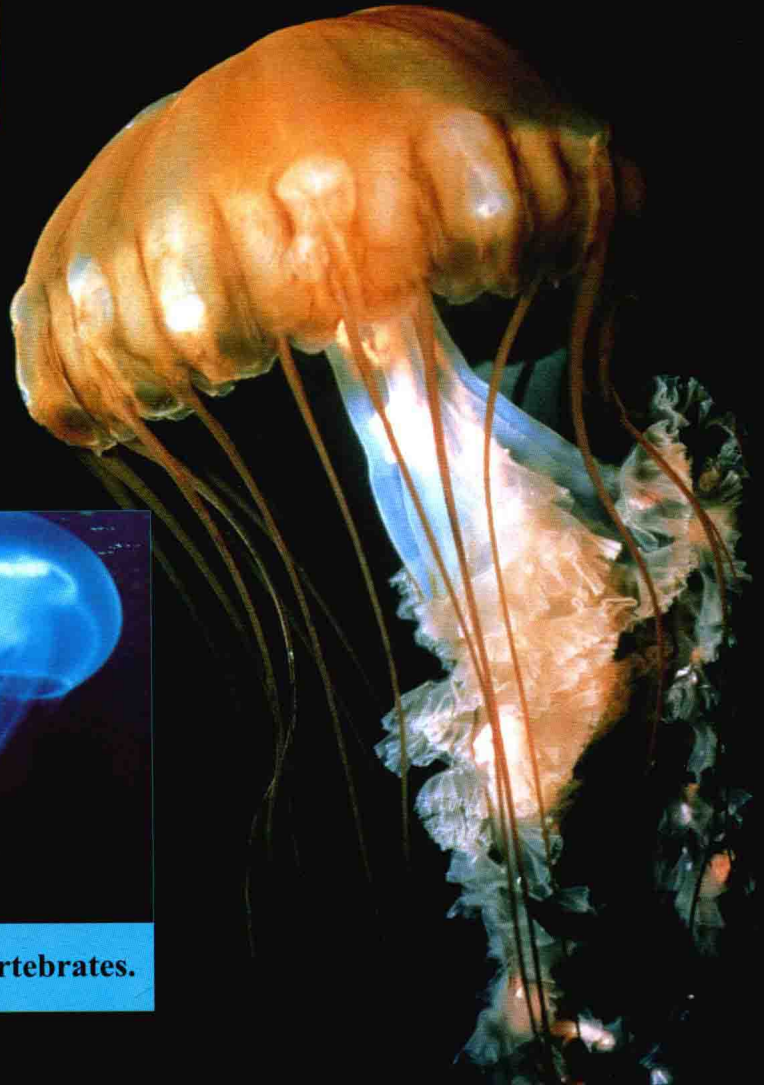
Invertebrates do not have spines. Most animals do not have spines. Most animals are invertebrates.

It's A Fact

About 97% of all animals are invertebrates.



▲ Jellyfish are invertebrates.

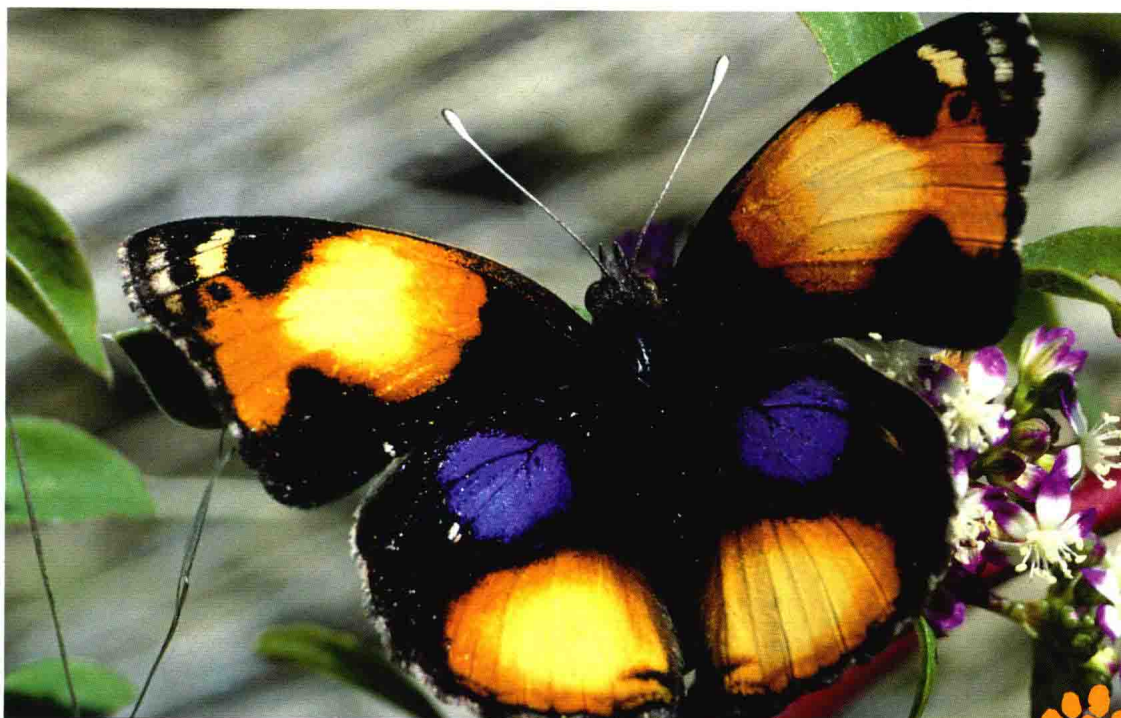


▲ Jellyfish are animals.

Insects are invertebrates. Most insects have wings.

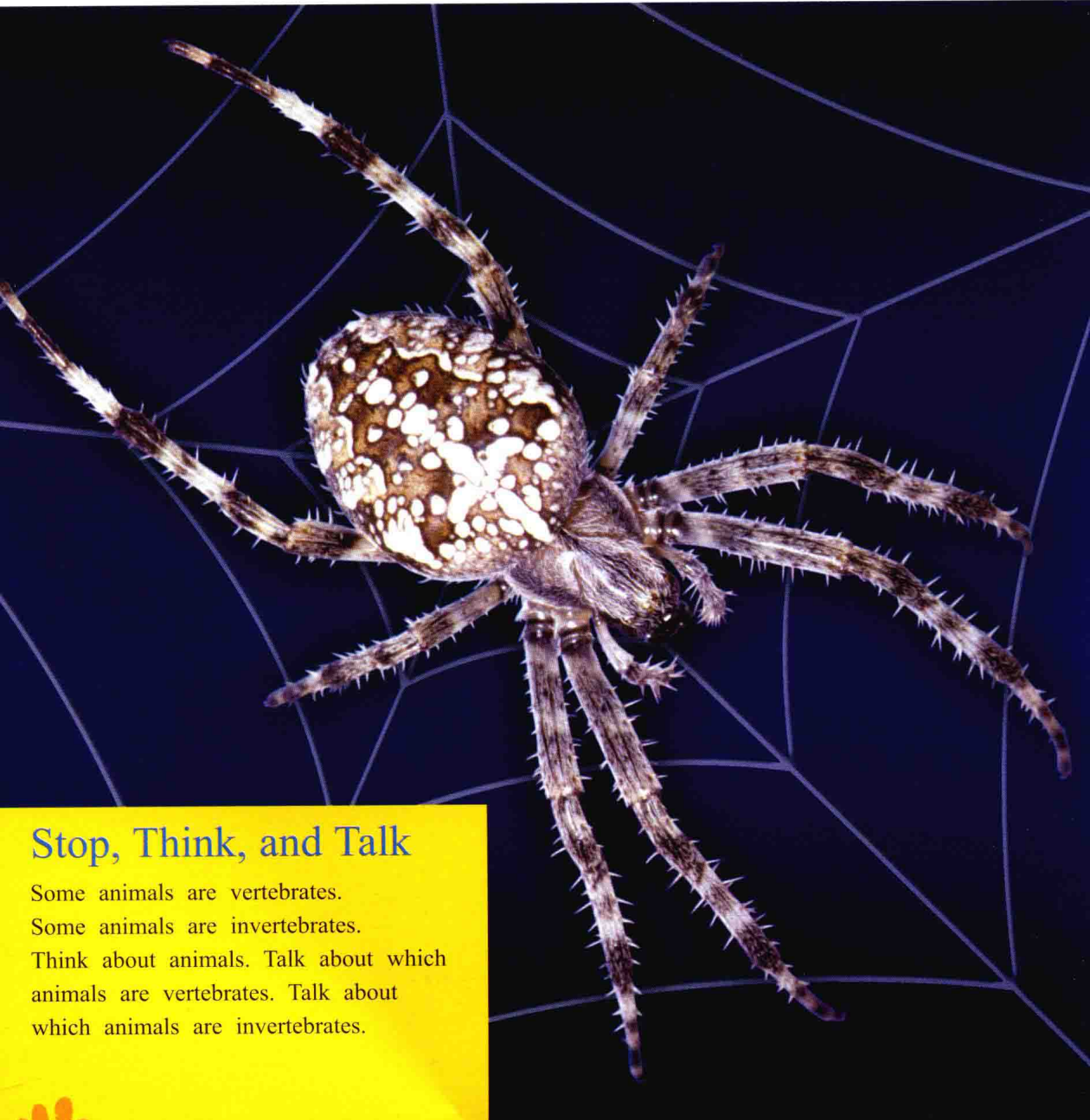


▲ Insects are invertebrates.



▲ Butterflies are insects with wings.

Spiders are invertebrates. Spiders have eight legs.
Spiders lay eggs. Baby spiders come out of the eggs.



Stop, Think, and Talk

Some animals are vertebrates.
Some animals are invertebrates.
Think about animals. Talk about which
animals are vertebrates. Talk about
which animals are invertebrates.

▲ Spiders are invertebrates.

Lobsters are invertebrates that live in oceans. Some lobsters have claws.



▲ Lobsters are invertebrates.

Squid are invertebrates. Some people think squid are the smartest invertebrates.



Did You Know?

Sponges are animals.
Sponges are invertebrates.



▲ Giant squid are invertebrates.