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国家地理

学生英语主题阅读训练丛书

Changes All Around Us

变化无处不在

[美] Monica Halpern 等著



北京大学出版社



《国家地理学生英语主题阅读训练丛书》是我们继《国家地理英语阅读与写作训练丛书》(共14种)之后推出的又一套美国英语阅读教材系列,旨在进一步为我国的中学生及同等英语水平学习者提供既有美国原版教材精髓,又充分体现我国新课标英语教学理念的新型英语学习读本。全套丛书共有2000余幅活泼自然、优美迷人的精彩图片,佐以简洁生动、深浅有度的文字,引导学生借图读文、借文识图;图文相辅的阅读材料不仅使学生的英语学习变得更轻松有趣,同时,图文并重,也十分契合我国高考中的看图作文品题的新趋势。

《国家地理学生英语主题阅读训练丛书》共18册,涵盖9个主题,72个话题,涉及数学、科学与社会研究三个学科领域。根据我国中学生英语学习和高考写作的要求,我们在为学生提供全英文阅读素材的基础上,继续沿袭《国家地理英语阅读与写作训练丛书》所采用的词汇分级注释原则,将注释的词汇分为"记忆词汇"、"阅读进阶词汇"和"阅读参考词汇"三类。考虑到音标对单词记忆的重要作用,培养学生的朗读与口语能力,我们对所有注释词汇都加注最新版国际音标。此外,我们在每本书中增加了相应的"Reading Objectives"(阅读目标)及"Review Activities"(活动空间),以配合教师的课堂教学,并帮助学生进行英语阅读理解的自我检测。

《国家地理学生英语主题阅读训练丛书》提供的英语原味图文阅读,十分有利于中学生扩大知识面,拓展文化视野,而且,也能有效帮助学生实实在在地提高英语能力,达到"知"与"学"的统一。我们衷心希望,本套丛书的出版不仅能使我国的中学生在轻松的阅读中掌握丰富的知识和有效的英语学习方法,同时,也能为提高学生的人文情结、科学视野、社会关怀以及全球性思维等综合素质略尽绵薄之力。



地 学生英语主题阅读训练丛书

Alexander Graham Bell and the Telephone Divers of the Deep Sea Meet Jane Goodall Changes All Around Us Climbing Mount Everest **Grand Canyon Adventure** Appalachian Trail Superdome My Balloon Ride Glass **Great Barrier Reef Animal Records** From Tree to Me My Town at Work **Volcanoes Birthstones Exploring Tide Pools Amazing Ants**































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神奇的动物





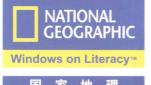


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Changes All Around Us

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Monica Halpern Andrew Einspruch Greg Pyers Gare Thompson



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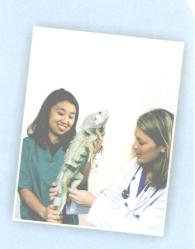
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ZOO VET

In this section, you will learn how veterinarians and zoo keepers help animals meet their needs.



700 101

By Andrew Einspruch

Reading Objectives 阅读目标

Word Attack and Vocabulary Skills 词汇攻略

- Identifying action words 辨识表动作的词语
- Using apostrophes: Possessives 掌握缩字符的用法: 所有格形式
- Identifying proper nouns 区分专有名词

Content and Thinking Skills 阅读与思考训练

- Identifying the needs of animals 认识动物的各种需求
- Identifying characteristics of animals 区分动物的不同特征
- Recognising how veterinarians and zoo keepers keep animals healthy 了解兽医和动物看护人员是如何保持动物健康的





Where do you take your **pet** when it gets sick? You probably take it to the veterinarian, or vet. These animal doctors help keep our pets healthy. Vets also work at zoos. Zoo vets work with all the different animals at the zoo.



▼ The zoo vet checks this lizard to make sure it is healthy.





Keeping Animals Healthy

Most of the time, zoo vets help animals stay healthy. This means giving them checkups. They also make sure animals get the right food and get enough exercise.

阅读进阶词汇 checkup /'t∫ek∧p/ n. (健康)检查 claw /klɔ:/ n. (动物的)爪 sample /'sæmpl/ n. 样品,取样

Checkups

The zoo vet gives each animal at the zoo a checkup every year. The zoo vet **weighs** the animal during its checkup. The vet checks the animal's eyes, teeth and feet. The vet also listens to the animal's heart. This helps the vet make sure each animal is healthy.

▼ This baby panda is having its first checkup.



阅读参考词汇 trim / trɪm/ v. 修剪

Vet Tools	
Tools the Vet Uses	What the Vet Does
Stethoscope	Listens to animal's heart and breathing
Syringe	Takes a blood sample
Scale	Measures animal's weight
Tooth scaler	Cleans teeth
Clippers	Trims claws

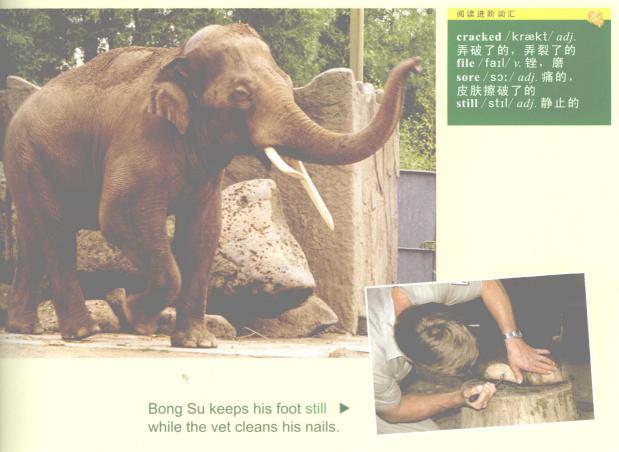
Meet Bong Su

Bong Su is an Asian elephant.
He lives in a zoo. Elephants in
zoos need to have their feet
cleaned and **nails** trimmed so
they don't get cracked and sore.



▼ Bong Su lives in a Zoo in Australia.

▲ The zoo vet files Bong Su's feet to keep them healthy.



Food

Zoo vets need to know what animals eat in the **wild**. They make sure each zoo animal gets the right kind of food. The zoo vet also makes sure each animal gets the right **amount** of food.

Pandas eat bamboo.



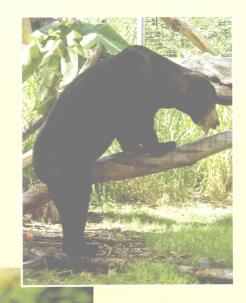
■ Zoo vets decide what each animal needs to eat to stay healthy.

Exercise and Play

Animals need exercise, too. They need places to climb or hide.

Some animals like to play with toys. Zoo vets and zoo keepers try to make sure these animals have things to do during the day.

Zoo keepers make sure bears have trees and logs for climbing.



阅读进阶词汇

log/log/n. 圆木 slide/slaɪd/n. 滑道,滑梯 zoo keeper n. 动物园的饲养员,管理员

阅读参考词汇

gorilla/gəˈrɪlə/n. 大猩猩

Climbing this slide is good exercise for a baby gorilla.





Helping Sick Animals

Zoo vets know how sick animals behave. Many sick animals stop eating. Others get grouchy. Animals that are hurt or injured may limp. When an animal gets sick or injured, the zoo vet helps it get better.



阅读参考词汇 grouchy / 'graut∫i/ adj. 脾气坏的

This zoo vet is giving medicine to a sick gorilla.



The zoo vets put this monkey to sleep so they can check its injury.

Sometimes, an injured animal needs to be asleep so the vet can check it. The vet shoots the animal with a dart. The dart is filled with a drug to make the animal sleepy. The animal's injuries are checked after it falls asleep.







Meet Kashmar

Kashmar is a leopard. She lives in a zoo with her sister. One day, Kashmar's eye got cut when the two leopards had a **fight**. The zoo vet had to check Kashmar's eye.

阅读参考词汇 flush /fl∧∫/ v. 用水冲洗 leopard / lepərd/n. 豹

The vet flushed Kashmar's eye with water to wash out any **dirt**.



The vet cleaned Kashmar's teeth during the checkup.

