

<<动物>>

图书基本信息

书名：<<动物>>

13位ISBN编号：9787533869762

10位ISBN编号：7533869761

出版时间：2008-3

出版时间：第1版 (2008年3月1日)

作者：帕迪利亚

页数：212

字数：418000

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：<http://www.tushu007.com>

## 内容概要

Science Explorer (《科学探索者》) 是根据美国《国家科学教育标准》为美国中学生编写的科学教材。

这套丛书不仅内容丰富、图文并茂,而且在引领学生探究、启迪学生心智方面也有独到之处。因此,这套语文地道、通俗易懂的英文科学教材,为我国中学汉英双语教育实验提供了丰富的教育资源。

从《科学探索者》的编写思路和内容,我们可以看出,它与我国《初中科学课程标准》颇有相通之处。

该丛书倡导探究性学习,要求学生像科学家那样思考、观察和实验,把重点放在培养科学探索的兴趣、方法和能力上。

丛书内容的综合性、跨学科性和方法的科学性无疑为我国中学科学教育提供了极好的教学资源。

## 作者简介

Michael J. Padilla, Ph.D.

Professor

Department of Science Education

University of Georgia

Athens, Georgia

Michael Padilla is a leader in middle school science education. He has served as an editor and elected officer for the Natio

## 书籍目录

Nature of Science: An Amazon Discovery Chapter1 Sponges, Cnidarians, and Worms 1 What Is an Animal?  
2 Integrating Mathematics: Symmetry 3 Sponges and Cnidarians 4 Worms Chapter2 Mollusks, Arthropods,  
and Echinoderms 1 Mollusks 2 Arthropods 3 Insects 4 Integrating Physics: The Sounds of Insects 5  
Echinoderms Chapter3 Fishes, Amphibians, and Reptiles 1 What Is a Vertebrate? 2 Fishes 3 Amphibians  
4 Reptiles 5 Integrating Earth Science: Vertebrate History in Rocks Chapter 4 Birds and Mammals 1 Birds  
2 Integrating Physics: The Physics of Bird Flight 3 What Is a Mammal? 4 Diversity of Mammals Chapter 5  
Animal Behavior 1 Why Do Animals Behave as They Do? 2 Patterns of Behavior 3 Integrating Chemistry:  
The Chemistry of Communication Interdisciplinary Exploration: The Secret of Silk Reference Section Skills  
Mandbook Think Like a Scientist Making Measurements Conducting a Scientific Investigation Thinking  
Critically Organizing Information Creating Data Tables and Graphs Appendix A: Laboratory  
Safety Glossary Index Acknowledgments

#### 版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:<http://www.tushu007.com>