Why You Should Adopt

Environmental Science

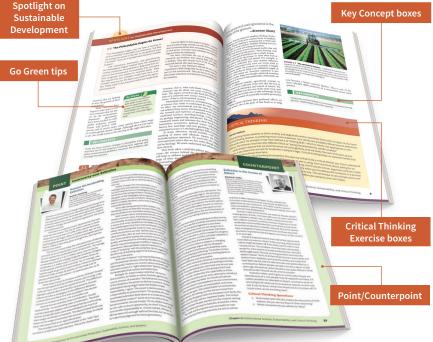
TENTH EDITION

Includes Navigate 2 Advantage Access

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Option 2: Navigate 2 Advantage Access Only ISBN: 978-1-284-05735-5 • © 2016 50% off the list price of the printed textbook





The Student Experience

Thought-provoking boxes throughout encourage students to become much deeper and more critical thinkers. *Environmental Science* is the **CLEAR** choice!

Teaching & Learning Environmental Science Just Got Easier With Navigate 2 Advantage Access

- Learn: A Complete eBook with Interactive Tools and Knowledge Checks
- Practice: A Virtual Study Center with Robust Practice Activities & Flashcards
- Assess: A Homework & Testing Assessment Center with Pre-Populated Quizzes and Examinations (Available to Adopting Instructors with Course ID)
- Analyze: A Dashboard that Reports Actionable Data (Available to Adopting Instructors with Course ID)





Course Materials

Learning Tools

- Interactive eBook
- Learning Objectives
- Lecture Slides in PowerPoint format
- Practice Activities & Assessments
- Flashcards
- Web Links

Teaching Tools (available with Course ID)

- Course Syllabus
- Learning Objectives
- Lecture Slides in PowerPoint Format
- Instructor's Manual
- Image Bank
- Pre-Populated Quizzes and Examinations with Automatic Grading
- Additional Test Questions
- Dashboard with actionable data
- Hassle-free Gradebook
- Course Management Tools

Navigate 2 is fully hosted by Jones & Bartlett Learning, is mobile-ready, and is compatible with Blackboard and other third party learning management systems. A Navigate Implementation Specialist will be your personal resource to answer questions, set up your course, and maintain your customizations from semester to semester.

eBook Resources

| Chapter | Title | Knowledge Check Qustions (Not Graded) | eBook Quiz Questions (Graded) |
|---------|---|---|-------------------------------------|
| 1 | Environmental Science, Sustainability, and Critical Thinking | 8 | 15 |
| 2 | Environmental Protection and Sustainability | 10 | 22 |
| 3 | Understanding the Root Causes of the Environmental Crisis | 4 | 15 |
| 4 | Principles of Ecology: How Ecosystems Work | 8 | 15 |
| 5 | Principles of Ecology: Biomes and Aquatic Life Zones | 6 | 29 |
| 6 | Principles of Ecology: Self-Sustaining Mechanisms in Ecosystems | 8 | 25 |
| 7 | Human Ecology: Our Changing Relationship with the Environment | 8 | 20 |
| 8 | Population: Measuring Growth and Its Impact | 6 | 20 |
| 9 | Stabilizing the Human Population: Strategies for Sustainability | 10 | 15 |
| 10 | Creating a Sustainable System of Agriculture to Feed the World's People | 8 | 25 |
| 11 | Preserving Biological Diversity | 8 | 20 |
| 12 | Grasslands, Forests, and Wilderness: Sustainable Management Strategies | 8 | 20 |
| 13 | Water Resources: Preserving Our Liquid Assets and Protecting Aquatic Ecosystems | 8 | 25 |
| 14 | Nonrenewable Energy Sources | 14 | 20 |
| 15 | Foundations of Sustainable Energy System: Conservation and Renewable Energy | 6 | 20 |
| 16 | The Earth and Its Mineral Resources | 12 | 15 |
| 17 | Creating Sustainable Cities, Suburbs, and Towns: Sustainable Community Development and Environmental Protection | 6 | 15 |
| 18 | Principles of Toxicology and Risk Assessment | 14 | 15 |
| 19 | Air Pollution and Noise: Living and Working in a Healthy Environment | 12 | 20 |
| 20 | Global Air Pollution: Ozone Depletion, Acid Deposition, and Global Climate Change | 6 | 20 |
| 21 | Water Pollution: Sustainably Managing a Renewable Resource | 8 | 15 |
| 22 | Pests and Pesticides: Growing Crops Sustainably | 6 | 15 |
| 23 | Hazardous and Solid Wastes: Sustainable Solutions | 8 | 15 |
| 24 | Environmental Ethics: The Foundation of a Sustainable Society | 10 | 15 |
| 25 | Economics and the Environment | 12 | 15 |
| 26 | Law, Government, and Society | 10 | 15 |

Technical Support Services

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