



Environmental Science: Sustaining Your World

First Edition Update, ©2024
Miller/Spoolman
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Environmental Science: Sustaining Your World was created specifically for high school environmental science courses. This updated copyright includes revised chapters with current data, and an improved digital experience with interactive “Storymaps” with visuals and data. National Geographic images and graphics support the text, while National Geographic Explorers and scientists who are working in the field to solve environmental issues of all kinds tell their stories of how real science and engineering practices are used to solve real-world environmental problems. Ensure that your students learn critical thinking skills to evaluate all sides of environmental issues while gaining knowledge of the Core Ideas from the NGSS and applying that knowledge to real science and engineering practices and activities.

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Special Feature: Into the Okavango with National Geographic

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5. Species Interactions, Ecological Succession, and Population Control
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Special Feature: Partners in Sustainability: Nature Museums and Preserves

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Special Feature: Citizen Science and National Geographic’s BioBlitzes

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Features

- Completely revised with updated content and data, plus a new Lab Manual for hands-on support of environmental science concepts
- Redesigned digital platform now includes interactive “Storymaps” to reveal our changing planet in immersive detail to tell the story of environmental issues
- Integrate 3-dimensional learning and engineering projects to Promote scientific understanding of environmental issues and show how science and engineering practices are used to solve real-world environmental problems
- Special National Geographic features introduce students to unique projects and partnerships

Technology

MindTap is a cloud-based, highly personalized, learning environment that combines student learning tools—readings, multimedia, activities, and assessments—into a single Learning Path.

Teachers can easily customize learning tools for their students, seamlessly introducing their own content, and also have access to powerful class reports and analytics to help save time, measure progress, and improve outcomes.