

Environmental Science Resources

Scouting Literature

Conservation Handbook; Fieldbook; Animal Science, Architecture, Chemistry, Citizenship in the Community, Citizenship in the Nation, Citizenship in the World, Energy, Engineering, Fish and Wildlife Management, Forestry, Gardening, Landscape Architecture, Mammal Study, Mining in Society, Nature, Oceanography, Plant Science, Pulp and Paper, Soil and Water Conservation, Sustainability, and Weather merit badge pamphlets

With your parent or guardian's permission, visit Scouting America's official retail site, **scoutshop.org**, for a complete list of merit badge pamphlets and other helpful Scouting materials and supplies.

Buchman, Stephen L. *What a Bee Knows: Exploring the Thoughts, Memories, and Personalities of Bees*. Island Press, 2023.

The Carbon Almanac Network. *The Carbon Almanac: It's Not Too Late*. Portfolio. 2022.

Carson, Rachel. *Silent Spring*. Houghton Mifflin, 1962.

Gates, Bill. *How to Avoid a Climate Disaster: The Solutions We Have and the Breakthroughs We Need*. Vintage, 2022.

Goodall, Jane. *The Book of Hope: A Survival Guide for Trying Times*. Celadon Books, 2021.

Jane Goodall Institute, *Local Voices, Local Choices: The Tacare Approach to Community-Led Conservation*, Esri Press, 2022.

Judge, John. *The Outdoor Citizen: Get Out, Give Back, Get Active*. Apollo Publishers, 2022.

Kaye, Cathryn Berger, and Philippe Cousteau. *Going Blue: A Teen Guide to Saving Our Oceans, Lakes, Rivers, & Wetlands*. Free Spirit Publishing, 2010.

Leopold, Aldo. *A Sand County Almanac With Essays on Conservation from Round River*. Ballantine Books, 1949.

McDonough, William, and Michael Braungart. *Cradle to Cradle: Remaking the Way We Make Things*. North Point Press, 2022.

Shufer, Vickie, *The Forager's Handbook: A Seasonal Guide to Harvesting Wild, Edible & Medicinal Plants*. Skyhorse, 2022.

Thunberg, Greta. *The Climate Book*. Penguin Press, 2023.

Wilson, Edward O. *The Diversity of Life*. Gardners Books, 2001.

Organizations and Websites

American Chemical Society

Green Chemistry Institute

<https://acs.org/greenchemistry.html>

Earth 911

Telephone: 480-889-2650

<https://earth911.com>

Environmental Protection Agency

Telephone: 202-272-0167

<https://epa.gov>

Keep America Beautiful

Telephone: 203-323-8987

<https://kab.org>

**National Air and Space Association
Earth Observatory**

<https://earthobservatory.nasa.gov/on-this-day>

**National Oceanic and Atmospheric
Association Air Quality**

<https://airquality.weather.gov>

National Water Prediction Service

<https://water.noaa.gov>

**Natural Resources
Conservation Service**

Telephone: 202-720-3210

<https://nrcs.usda.gov>

The Partnership Project

<https://partnershipproject.org>

Sierra Club

Telephone: 415-977-5500

<https://sierraclub.org>

U.S. Department of Energy

<https://energy.gov/science-innovation>

**U.S. Fish and Wildlife Service
Threatened, Endangered &
Sensitive Species**

<https://www.fs.usda.gov/managing-land/natural-resources/threatened-endangered-species>

**USDA Forest Service
Science and Technology**

<https://fs.usda.gov/science-technolog>

**U.S. Geological Survey Science
Explorer**

<https://usgs.gov/science/science-explorer>

World Wildlife Fund

Telephone: 202-293-4800

<https://worldwildlife.org>

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Bailey, courtesy—page 18
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Emery, courtesy—page 93
- U.S. Fish and Wildlife Service/
Luther Goldman, courtesy—
page 57 (*pigeon*)
- U.S. Fish and Wildlife Service/Ryan
Hagerty, courtesy—page 56 (*crane*)
- U.S. Fish and Wildlife Service/Paul
Marinari, courtesy—page 59 (*ferret*)
- U.S. Fish and Wildlife Service/Debbie
McCrensky, courtesy—page 24
- U.S. Fish and Wildlife Service/Phil
Million, courtesy—page 59 (*falcon*)
- U.S. Fish and Wildlife Service/
Gaylen Rathburn, courtesy—
page 57 (*manatees*)
- Wikipedia.org/Andrew Dunn,
courtesy—page 53 (*compost*)

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