

ENVIRONMENTAL EDUCATION

Following is some general information about resources and tools to assist researchers in the field of Environmental Education. This list is just a sampling of what the Quimby Library has in its collection.

FINDING BOOKS

The library's holdings are best accessed through Minerva, our online catalog. This system can be searched by author, title, subject heading, or key word. Help in using the system is available online and at the reference/circulation desk. The library catalog [<http://minerva.maine.edu/search~S96>] can be accessed from the library as well as your home or office via the internet.

The library holdings are arranged by the Library of Congress Classification system and uses Library of Congress subject headings. Examples of possible subjects include:

Active learning; Affective learning; Biology – Authorship; Biology – Study and teaching; Diaries – Authorship; Ecology – Study and teaching; Education; Educational innovations; Educational psychology; Environmental education; Environmental sciences – Study and teaching; Experiential learning; Interdisciplinary approach in education; Interpretation of cultural and natural resources; Life sciences – Authorship; Natural history – Study and teaching; Learning; Nature study; Outdoor education; Problem-based learning; Science – Study and teaching (Secondary); Story telling – Environmental aspects; Teaching;

REFERENCE SOURCES

The art of teaching / Jay Parini **LA2317.P335 A3 2005**

Best practice : new standards for teaching and learning in America's schools / Steven Zemelman, Harvey Daniels, Arthur Hyde **LB1025.3 .Z46 1998**

The complete home learning sourcebook : the essential resource guide for homeschoolers, parents, and educators covering every subject from arithmetic to zoology / Rebecca Rupp. **REF LC40 .R83 1998**

Conducting meaningful interpretation : a field guide for success / Carolyn Widner Ward and Alan E. Wilkinson **GV181.18 .W37 2006**

Doing honest work in college : how to prepare citations, avoid plagiarism, and achieve real academic success / Charles Lipson. **PN171.F56 L56 2004**

Environmental education : a resource handbook **GE70 .E58155 2002**

The environmental resource handbook. **REF GE20 .E586 2003/04**

The environmentalists : a biographical dictionary from the 17th century to the present **REF S926.A2 A94 1993**

A guide to curriculum planning in environmental education 2nd ed. **GE85 .W6 E54 1994**

The Northeast field guide to environmental education **REF QH541.2 N48 1991**

Wild links...to the Maine State Learning results : a cooperative project between Maine Projects WILD, WET and Learning Tree **QH541.2 .W55 2000**

The story handbook : language and storytelling for land conservationists : essays / by Tim Ahern ... [et al.] **HD108.3 .S76 2002**

The sustainability curriculum : the challenge for higher education **GE70 .S875 2004**

Teacher's thinking in environmental education : consciousness and responsibility / Paul Hart **GE70 .H37 2003**

Digital Book Index <http://www.digitalbookindex.com/about.htm>

National Academy Press (Full text of over 3000 titles) <http://books.nap.edu/index.html>

FINDING JOURNAL ARTICLES AND CONFERENCE REPORTS

The following abstracting/indexing databases will help you find published non-book literature.

Academic Search Complete (EBSCOhost) <http://libraries.maine.edu/mainedatabases/authmaine.asp?db=asc>
Environment Complete (EBSCOhost) <http://search.epnet.com/>
ERIC (EBSCOhost) <http://search.ebscohost.com/login.aspx?authtype=ip&profile=ehost&defaultdb=eric>
Teacher Reference Center (EBSCOhost) <http://www.teacherreference.com/>

JOURNALS

Applied environmental Education and Communication
Change: The Magazine of Higher Learning (EBSCOhost) <http://search.epnet.com/>
Chronicle of Higher Education
Education Digest
The electronic journal of science education <http://unr.edu/homepage/jcannon/ejse/ejse.html>
Environmental Education
Green Teacher
Horizons: Practical Outdoor Learning
Journal of biological education (Full Text, v24 (1990), in Academic Search Premier)
Journal of Environmental Education
Journal of Experiential Education
Journal of Learning Disabilities
Journal of statistics education <http://www.amstat.org/publications/jse/> (v.1:1993- present)
Journal of technology education (Online) <http://scholar.lib.vt.edu/ejournals/JTE/>
Natural Inquirer (print and online) <http://naturalinquirer.usda.gov>
Nature Study: A Journal of Environmental Education and Interpretation

For a complete list of our journal holdings go to: <http://www.unity.edu/library/periodicals.asp>

VIDEOS

How change happens : breaking the "Teach as you were taught" cycle in science and math / Films for the Humanities & Sciences. **VIDEO 507 H830**
How difficult can this be? : understanding learning disabilities : frustration, anxiety, tension, the F.A.T. city workshop / produced and directed by Peter Rosen **VIDEO 371.9 H83**
Inventing the future : the K-16 connection in science / produced, written and directed by Jamil Simon.
VIDEO 507 In89
MI millennium : multiple intelligences for the new millennium / Howard Gardner **VIDEO 370.152 M645**
1 on 1 : MI millennium. Companion video to MI: Millennium. **VIDEO 370.152 G173**
School, the story of American public education / Stone Lantern Films [and] KCET Hollywood Episode 1. The common school, 1770-1890 -- Episode 2. As American as public school, 1900-1950 -- Episode 3. A struggle for educational equality, 1950-1980 -- Episode 4. The bottom line in education, 1980 to the present. **VIDEO 370.973 Sc653**

ASSOCIATIONS/SOCIETIES

American Nature Study Society: Leading the way to the future through environmental education
Association for Experiential Education <http://www.aee.org/>
The Association for Science Teacher Education <http://theaste.org/>
Association for Supervision and Curriculum Development <http://www.ascd.org/>
Association for the Study of Literature and Environment <http://www.asle.umn.edu/>
Association of University Leaders for a Sustainable Future <http://www.ulsf.org>
Council for Environmental Education <http://www.councilforee.org/>
Environmental Education & Training Partnership <http://eetap.org/>
GREEN (Global Rivers Environmental Education Network) <http://www.green.org/>

Maine Environmental Education Association <http://www.meeassociation.org/>
National Association for Interpretation <http://www.interpnet.com/home.htm>
National Environmental Education & Training Foundation (NEETF) <http://www.neetf.org>
National Marine Educators Association <http://www.marine-ed.org/>
New England Environmental Education Alliance <http://www.neeea.org>
North American Association for Environmental Education <http://naaee.org/aboutnaaee/index.php>
Project Learning Tree: a program of the American Forest Foundation <http://www.plt.org/>
Project WET: Worldwide Water Education <http://www.projectwet.org/>
Project WILD <http://www.projectwild.org/>

WEB SITES

Action Bioscience Org. <http://www.actionbioscience.org/>
Center for Environmental Education <http://www.cceonline.org/>
Digital Library for Earth System Education (DLESE) <http://dlese.org/library/index.jsp>
EarthOCEAN [educational documentary programs] <http://www.earthocean.tv>
EE-Link <http://eelink.net/pages/EE-Link+Introduction>
Eisenhower National Clearinghouse for Mathematics and Science Education <http://www.goenc.com/>
Educational Software Directory.net <http://www.educational-software-directory.net/>
Encyclopedia of Educational Technology <http://coe.sdsu.edu/eet/admin/index.htm>
Encyclopedia of life <http://www.eol.org/>
Environmental Education & Training Partnership <http://eetap.org/>
EPN: The Education Podcast Network <http://epnweb.org/index.php>
Learningscience.org A free and open learning community for sharing newer and emerging tools to teach science. <http://learningscience.org>
MERLOT: Multimedia Educational Resource for Learning and Online Teaching
<http://www.merlot.org/merlot/index.htm>
National Science Digital Library <http://nsdl.org/>
Project Learning Tree: a program of the American Forest Foundation <http://www.plt.org/>
Project Wild <http://www.projectwild.org/>
Resources for Environmental Educators <http://library.fws.gov/DEO/resource.list.pdf>
Sustainable Forestry Teacher Resource Center: Sustainable forestry – water – wildlife lesson plans
<http://sftrc.cas.psu.edu/>
Skewl Sites : The Best of Educational Web Sites <http://www.skewlsites.com/>
Treasures in the Sea <http://treasures.amnh.org/?mid=33>
Understanding Evolution <http://evolution.berkeley.edu/evolibrary/home.php>
Understanding Science: how science really works <http://undsci.berkeley.edu/>
What to Expect Your First Year of Teaching (Sept. 1998) <http://www.ed.gov/pubs/FirstYear/index.html>
The Wild Ones : The Children’s Education Program of Wildlife Trust <http://www.thewildones.org/>
The World of Chemistry <http://www.learner.org/resources/series61.html>

GOVERNMENT SITES

FREE-Federal Resources for Educational Excellence <http://www.free.ed.gov/>
Maine State Department of Education <http://www.state.me.us/education/>
NCES (National Center for Education Statistics) on the web <http://nces.ed.gov>
Teachers (Library of Congress) <http://www.loc.gov/teachers/>
U.S. Department of Education <http://www.ed.gov/index.jhtml>
U.S. EPA, Office of Environmental Education <http://www.epa.gov/enviroed/>
USA.gov The U.S. Government’s official web portal <http://www.usa.gov/>