



Curriculum Resources for Teachers: Available in the Politics of Food Resource Center

Garden-Based Learning & Gardening with Children (Includes Lessons on Farming)

Apple farming for kids. Victor, NY: Rainbow Communications in cooperation with Apple Country, New York State, 1997. Video. VHS, 30 min. Vrrrooommm! Series 3.

Dairy farming for kids. Victor, NY: Rainbow Communications, 1996. Video. VHS, 30 min. Vrrrooommm! Series 2. Teacher's guide.

Dollard, Cheryl A. "*Leaves, seeds and growing things: plant science activities for youth,*" 1996. 6 lesson plans.

Eames-Sheavly, Marcia. *Sowing the seeds of success: how to start and sustain a kids' gardening project in your community.* Burlington, VT: National Gardening Assoc., 1999. 28 p.

Farm facts lesson plans. Park Ridge, IL: American Farm Bureau Federation, 2000. Booklet & Lesson Plans. Grades 4–6 and Grades 7–12.

Gale, Greg. *Academic year program manual.* 1st ed. Lincoln: The Food Project, 2000. 85p. & attachments. HS

Gale, Greg. *Volunteer program manual.* 1st ed. Lincoln: The Food Project, 2000. 46p. & attachments. HS

Getting to know you: connecting students to the wisdom of the elders. Montpelier, VT?: Food Works. Video. VHS, 34 min.

"*Great Lakes: great gardening.*" 12 fact sheets. New York: Sea Grant Programs of New York & Connecticut; Cornell Cooperative Extensions & US Environmental Protection Agency Region II, no date.

Greening school grounds: creating habitats for learning. Edited by Tim Grant & Gail Littlejohn. Toronto: Green Teacher; Gabriola Island: New Society Publishers, 2001. 136 p.

Growing Ideas: a journal of garden-based learning. Burlington, VT: National Gardening Assoc. 1-800-538-7476, ext. 143. Now only online at www.kidsgardening.org

*Life Lab Science Program Curriculum:

Getting started: a guide for creating school gardens as outdoor classrooms. Developed by Life Lab Science Program, Inc. & Center for Ecoliteracy. Santa Cruz, CA: Life Lab Science Program, 1997. 51 p.

Jaffe, Roberta & Appel, Gary. *The Growing classroom: garden-based science.* Developed by Life Lab Science Program, Inc. Menlo Park, CA: Addison-Wesley, 1990. 480 p. Activity guide for grades 2-6. Grade levels suggested for each activity.

*** Life Lab Science Program has core K-5 curriculum & teacher resource manuals available in 8 units. See “Let’s get growing” catalog.**

O’Brien, John. *Schoolyard garden design: a guide to gardening with children*. Rochester, NY: Praying Mantis Press, 1992. 95 p. \$9.95 from Politics of Food.

“Planting for the future”: four church school sessions on growing and sharing food; “Summer safari”: a five day vacation bible school program on saving the rainforest. Rochester: The Episcopal Diocese of Rochester, 1993. Two sections in one volume.

Polson, Sheila. *Seed to table farm stewardship: information & activities for teachers & students on environmentally responsible agriculture*. Maine: Organic Farmers & Gardeners Assoc. 13 p.

Project Green Reach – Curriculum Packages. “Desert environments,” 1991; “Kitchen botany,” 1992; “Bulbs,” 1994. Brooklyn, NY: Brooklyn Botanic Garden. Grades 3 – 6.

Summer on the farm 1 and Summer on the farm 2: Animals. Skaneateles, NY: Chris Fesko Enterprises, 1994; 1995. Video.

USDA honors Dr. George Washington Carver. History & science. Coloring book.

Vorm, Anstiss C. Vorm & Elizabeth A. Wolanyk. *Beneath our feet: lessons on soil*. Ithaca, NY: Cornell University, 1992. Looselead, 49 p. & transparency.

Waters, Marjorie. *The Victory garden kids’ book: a beginner’s guide to growing vegetables, fruits, and flowers*. Boston, MA: Houghton Mifflin, 1988. 148 p.

What’s up, MAC? All about agriculture in Massachusetts. Seekonk, MA: Massachusetts Agriculture in the Classroom, Inc. Video. 14 min. Lesson plans.

Wool grades and the sheep that grow the wool.. Englewood, CO: American Wool Council, 1992. Booklet.

Integrated Curricula

All about apples: classroom activities & resources. Westfield, MA: The New York & New England Apple Institute; New England – New York Agriculture in the Classroom Consortium. Kit.

All about cranberries. E. Wareham, MA: Cape Cod Cranberry Growers’ Assoc., 1993. Kit.

Christmas tree education kit. New York Christmas Tree Growers’ Assoc., 1996. Rev.

Central Harlem Collaborative Nutrition Education Project Cookshops:

Castle, Jennifer. *Cooking with kids: the cookshop program curriculum guide* for grades K – 6.

Cookshop student journals: Lower elementary (K – 1); Upper elementary (4 – 6).

Instructor’s manual. New York, NY: Community Food Resource Center, 1998.

Coblyn, Sara. *French fries & the food system: a year-round curriculum connecting youth with farming & food*. Lincoln: The Food Project, 2000. 238 p. Elem. & HS

Common Roots Curriculum Guidebook Series: “A guide to an integrated, living curriculum” For K – 6:

Dennee, JoAnne & Hand, Julia. *Exploring the forest with grandforest tree: a story of seasonal activities for the curious child*. Montpelier, VT: Food Works, 1994. 260 p.

Dennee, JoAnne & Hand, Julia. *Exploring the secrets of the meadow-thicket: a story of seasonal activities for the curious child*. Montpelier, VT: Food Works, 1994. 244 p.

Dennee, JoAnne, Peduzzi, Jack & Hand, Julia. *In the three sisters garden: Native American stories & seasonal activities for the curious child*. Montpelier, VT: Food Works, 1996. 373 p.

Hand, Julia. *The Wonderful world of wigglers*. Montpelier, VT: Food Works, 1995. 159 p.

The Indoor river book: the complete guide of integrated activities for building & maintaining a model watershed in your classroom. Dubuque, IA: Kendall/Hunt, 1997. 129 p.

Eames-Sheavly, Marcia. *The Appealing apple*. Ithaca, NY: Cornell Cooperative Extension, Cornell University, 2000. 28 p. Ages 9 – 12.

Eames-Sheavly, Marcia. *The Great American peanut*. Ithaca, NY: Cornell Cooperative Extension, Cornell University, 1994. 20 p. Ages 9 – 12.

Eames-Sheavly, Marcia & Farrell, Tracy. *The Humble potato: underground gold*. Ithaca, NY: Cornell Cooperative Extension, Cornell University, 1995. 40 p. Ages 9 – 12.

Eames-Sheavly, Marcia. *Rice: grain of the ancients*. Ithaca, NY: Cornell Cooperative Extension, Cornell University, 1996. 36 p. Ages 9 – 12.

Eames-Sheavly, Marcia. *The Three sisters: exploring an Iroquois garden*. Ithaca, NY: Cornell Cooperative Extension, Cornell University, 1993. 20 p. Ages 9 – 12.

Genesee River Valley Project. Rochester: Rochester City School District & Genesee River Valley Project (School #6), 1990. Six binders: *Pre-history; Early people: woodland peoples; Indians, explorers, settlers; Village to city; City grows; modern times; Today & tomorrow*.

Hawkes, Janet E. *Look inside your supermarket: an educator's packet*. Edison, NJ: Wakefern Food Corp. & ShopRite Supermarkets.

Jaffe, Roberta. *The Growing classroom: garden-based science*. (See under Garden-Based Learning)

Kiefer, Joseph & Kemple, Martin. *Digging deeper: integrating youth gardens into schools and communities*. New York, NY: Food Works, 1998. 141 p.

Listening to the prairie: farming in nature's image. Lessons & activities to complement the traveling exhibition of the Smithsonian Institution. USDA Agriculture in the Classroom & NY Agriculture in the Classroom. Four folders: Pre-K – 1; 2 – 5; 6 – 8; 9 – 12.

New York Agriculture in the Classroom Program. Ithaca, NY: Cornell University. *Integrated learning for grades K – 6*. Looseleaf binders with lesson plans & guide.

101 Things we learned about ...apples. Center for Educational Development (teachers, parents, students), Rochester. Honeoye Falls, NY: Youth Publications & #57 School. 22 p.

Patten, Elizabeth & Lyons, Kathy. *Healthy foods from healthy soils: a hands-on resource for educators*. Gardiner: Tilbury House, 2003. 256p. “Keyed to Benchmarks for Science Literacy.” K - 12

Rubin, Laurie. *Food First curriculum. An integrated curriculum for grade 6*. Foreward by Frances Moore Lappe; with modifications for grades 4 – 5 & 7 – 8. San Francisco, CA: Institute for Food & Development Policy, 1984. Looseleaf.

Nutrition/Cooking/Food Science

“Apple Country” *New York State: the apples made for kids*. Fishers, NY: New York Apple Assoc., Inc. Packet with various materials. Primary (K – 2).

Campbell, Susan & Winant, Todd. *Healthy school lunch action guide*. Santa Cruz: EarthSave Foundation, 1994. 178 p.

Farm to school food education curriculum guide: a hands-on nutrition & cooking program for students in the 4th through 8th grades. Hartford, CO: The Hartford Food System.

Farrell, Tracy & Thonney, Patricia. *In the bag!: families sharing science together.* Ithaca, NY: Cornell Cooperative Extension, Cornell University, 1995. Leader's guide & lesson plans.

Nutrition for life grades 7 & 8. "Unit II: exploring food choices" / Patricia F. Thonney & Carole A. Bisogni. Ithaca, NY: Cornell University, 1987.

Science in your shopping cart. Video: 5:50 min.

Environment

Bottle biology: an idea book for exploring the world through plastic bottles and other recyclable materials / Written by Mrill Ingram. Bottle Biology Project, University of Wisconsin-Madison, 1993. Dubuque, IA: Kendall-Hunt.

Brennan, Matthew J. *A Teacher's guide to the conservation of people & their environment.* Port Washington, NY: Bayberry Press, 1984. 114 p. Grades 4 – 6.

Curriculum guide in environmental studies. Ithaca, NY: Cayuga Nature Center, 1988. Pre-K – 6.

Demarest, Amy B. *This lake alive! An interdisciplinary handbook for teaching & learning about the Lake Champlain Basin.* Shelburne, VT: Shelburne Farm, 1997.

Discover the 5 – Great Lakes: a great lakes investigation. Looseleaf binder. Grades 5 – 6.

Haskin, Kathleen M. *The Ways of the watersheds: an educator's guide to the environmental & cultural dynamics of New York City's water supplies.* Claryville, NY: Frost Valley YMCA, 1995. Looseleaf binder. Sections for elem., middle & upper school levels.

McClure, Glenn & Stopha, Paula. *The Great garbage concert – environmental song & activity book & audiotape.* Geneseo, NY: Authors, 1991. 30 p. \$15 with book & tape from POF.

Moore, Robin C. *Natural learning: the life history on an environmental schoolyard* / Robin C. Moore & Herb H. Wong. Berkeley: MIG Communications, 1997. 280 p. (Has other subtitle: Creating environments for rediscovering nature's way of teaching)

Project LEAP (Learning about Ecology, Animals, & Plants. Ithaca, NY: College of Agriculture & Life Sciences, Cornell University, 1995. Looseleaf binder. K – 6 (POF Resource Center has grade 2 only).

O'Connor, Maura & McGauffin, Kathy. *Living lightly in the city: an environmental education guidebook for grades K – 3.* Vol. I., 2nd ed. Milwaukee, WI: Schlitz Audubon Center, 1992, c1982. Looseleaf binder

O'Connor, Maura & McGauffin, Kathy. *Living lightly in the city: an environmental education guidebook for grades 4 – 6.* Vol. II, 2nd ed. Milwaukee, WI: Schlitz Audubon Center, 1992, c1982. Looseleaf binder

Parrella, Deborah. *Project seasons: hands-on activities for discovering the wonders of the world!* Shelburne, VT: Shelburne Farms, 1995. 306 p. Pre-K – elem.

Teaching soil & water conversation: a classroom & field guide. Washington, DC: Soil Conservation Service, 1957. 1986 rev. 30 p. H.S. level.

Wow! The wonders of wetlands: an educator's guide. St. Michael's, MD; Bozeman, MT: Environmental Concern, Inc. & the Watercourse, 1998, c1995. 330 p. Activities & background material for K – 12.

Biodiversity

Audubon Cooperative Sanctuary System School Program. Selkirk, NY: Audubon C. S. System.

Food Policy / Food Systems

Food systems: youth making a difference: 11 lessons for teaching food policy to today's teens. Developed by The Northeast Network: Food, Agriculture and Health Policy Education Program. University Park, PA: Food Science Dept., Pennsylvania State University, 1993.

Economic Geography

The Debt game. New York, NY: World Hunger/Global Development Program, American Friends Service Committee. Game – Instructions, game pieces, cards, etc. 5th & 6th grades.

“Hunger myths: facts & figures” – sheet; *“How does the world eat?”* – activities.

General History

Hoose, Phillip. *We were there, too!: young people in US history.* 1st ed. New York: Farrar Straus Giroux, 2001. 264 p.

Pedagogy

(Theory & Practice of Classroom Environment/Environmental Education)

Sapon-Shevin. *Because we can change the world: a practical guide to building cooperative, inclusive classroom communities.* Boston; Toronto: Allyn & Bacon, 1999. 262 p.

Resource Materials

Bullfrog Films Video catalog. 1-800-543-FROG(3764); FAX 1-610-370-1978; Box 149, Oley, PA 19547

Growing Ideas: a journal of garden-based learning – Teaching tools catalog. Some free material available. 1-800-538-7476; FAX 1-802-863-5962; Email eddept@garden.org; National Gardening Association, 180 Flynn Ave., Burlington, VT 05401

Let's get growing – catalog of environmental education supplies. 1-800-408-1868; FAX 1-831-476-1427; 1900 Commercial Way, Santa Cruz, CA 95065

The Rainbow collection catalog: nature-oriented teaching materials for Pre-K to adult. 1-888-371-3137; 409 3rd Ave. W., Mobridge, SD 57601-2414

New York Agriculture in the Classroom, 111 Kennedy Hall, Cornell University, Ithaca, NY 14853-4203

The Resource Center contains the above material as well as reference works in these and other areas. We also have a general section covering subject areas in sustainable agriculture, community food security, food safety, biotechnology, organic farming and Community Supported Agriculture, and gardening. We also carry some videos, newsletters and journals, most of which are available to teachers and others for browsing and borrowing.

You should note that some of the works listed in sections other than “Integrated Curricula” may also be used in integrated or interdisciplinary learning. They may have been listed in another area because of their prime focus.

Please call us for more information or to make an appointment to see the collection. We hope that this bibliography will be helpful to teacher, gardeners and hope-to-be gardeners, who are either on the way or just beginning to Garden with Children.