SCHOOL GARDEN REFERENCES

Books

Numerous books have been written about gardening. The references mentioned in this section are designed for teachers or children as part of the educational process. These books may be ordered at local bookstores or through bookstore websites. Many are available at the County or Public library. In the few instances where the material is available only through the organization, the web site to contact the organization has been included.

Accessible Gardening for People with Physical Disabilities Janeen R. Adil ISBN: 0933149565

Backyard Composting: Your Complete Guide to Recycling Yard Clippings Harmonious Technologies ISBN: 0962976830

Better Homes and Gardens: New Junior Garden Book Felder Rushing ISBN: 069620849

Beyond the Bean Seed Nancy Jurenka and Rosanne Blass ISBN: 1563083469

Blue Potatoes, Orange Tomatoes Rosalind Creasy ISBN: 0871565765

Butterfly Gardening: Creating Summer Magic in Your Garden Xerces Society & Smithsonian Institute ISBN: 0871569752

Children's Gardens: A Field Guide for Teachers, Parents and Volunteers Publication #21495 Elizabeth Bremner and John Pusey Universityof California ANR (UCANR) Cooperative Extension (800) 994-8849; in California (510) 642-2431 <u>http://ucanr.org/pubs.shtml</u> Only available from UCANR A guide for school gardens including basic garden plans and resources

The Children's Kitchen Garden Georgeanne and Ethel Brennan A book of gardening, cooking and learning ISBN: 0898158737

Chilies to Chocolate, Food the Americas Gave the World Nelson Foster and Linda Cordell ISBN: 0816513244

Container Gardening for Kids Ellen Talmage ISBN: 0932592252

Cultivating a Child's Imagination Through Gardening Nancy Allen Jurenka and Rosanne J. Blass ISBN: 156308452X

Digging Deeper, Integrating Youth Gardens into Schools and Communities Martin Kemple and Joseph Kiefer ISBN: 188443004X

Garden Crafts for Kids "50 Great Reasons to Get Your Hands Dirty" Diane Rhoades ISBN: 0806909986

Gardening with Children Beth Richardson Includes what to plant, laying out a garden, theme gardens and family garden project ISBN: 1561581925

Gardening with People with Disabilities City Farmer #801-318 Homer St Vancouver, British Columbia, Canada V6B2V3 <u>http://www.cityfarmer.org/</u> Only available from City Farmer Unique and practical garden plans and ideas for people with disabilities

Gardening Wizardry for Kids Patricia L. Kite ISBN: 0182013174

The Growing Classroom Roberta Jaffe and Gary Appel ISBN: 020121539X

In A Pumpkin Shell Jennifer Gillis ISBN: 0882667718

Kids Gardening, A Guide to Messing Around in the Dirt Kevin and Kim Raftery ISBN: 0932592252

Let It Rot, The Gardener's Guide to Composting Stu Campbell ISBN: 0882666355

Math in the Garden

http://shop.bbg.org/mm5/merchant.mvc?Screen=PROD&Store Code=BGGS&Pr oduct Code=BOO-CHI+113111&Category Code=CHI-BOO

From Brooklyn Botanical Garden. Activities cover a wide range of topics from pattern and symmetry to measurement and geometry.

The National Gardening Association "Guide to Kid's Gardening" Lynn Ocone and Eve Pranis A complete guide for teachers, parents, and youth leaders ISBN: 0471520926

Native American Gardening: Stories, Projects, and Recipes for Families Michael Caduto and Joseph Bruchac ISBN: 155591148X

Natural Enemies Handbook Steve Dreistadt and Mary Flint ISBN: 0520218019

Pests of the Garden and Small Farm, Publication #3332 Mary Louise Flint ISBN: 1879906406

Play with Your Food Joost Elffer ISBN: 1556706308

Ready, Set, Grow! A Guide to Gardening with Children Suzanne Frutig Bales ISBN: 0028603990

Rodale's Garden Problem Solver Jeff Ball ISBN: 0878577629

Roots, Shoots, Buckets, and Boots: Gardening Together with Children Sharon Lovejoy ISBN: 0761117652

Southern California Native Plants for School Gardens Betsey Landis Available from San Diego Chapter of California Native Plant Society http://www.cnpssd.org

Sowing the Seeds of Success Marcia Eames-Sheavly ISBN: 0915873419

Square Foot Gardening: A New Way to Garden in Less Space with Less Work Mel Bartholomew ISBN: 1579548563

Stokes Butterfly Book: Complete Guide to Butterfly Gardening Identification and Behavior Donald & Lillian Stokes, Ernest Williams ISBN: 0316817805

Success with School Gardens: How to Create a Learning Oasis in the Desert Linda A. Guy, Cathy Cromell and Lucy K. Bradley ISBN: 0965198707

Sunset Western Garden Book Sunset Publishing Company A must for every California gardener! ISBN: 076038748

Sunset Best Kids Garden Book Sunset Publishing Company Includes step-by-step instruction for getting your garden ready, planting, and maintaining it ISBN: 0376030763

Tomatoes, Potatoes, Corn and Beans, How the Foods of the Americas Changed Eating Around the World Sylvia Johnson ISBN: 0689801416

The Victory Garden Kid's Book Marjorie Waters Topics include planting seeds, making compost, and harvesting crops ISBN: 1564403610 *Worms Eat My Garbage* Mary Appelhof, ISBN: 0942256107

Catalogs and Newsletters

Ames Lawn and Garden Tools, Attn: Customer Service P. O. Box 774 Parkersburg, WV 26102-1774 FAX # (304) 424-3399

California Foundation for Agriculture in the Classroom http://www.cfaitc.org/ Information and Cream of Crop newsletter

Carolina Biological Supply Co https://www2.carolina.com/webapp/wcs/stores/servlet/StoreCatalogDisplay?store Id=10151&catalogId=10101&langId=-1 Products for science and math activities

Gardener's Supply Company http://www.gardeners.com/default.asp?SC=XNET8019 Catalog of indoor and outdoor garden products

Gardening Bulletin, 246 Griffing Avenue Riverhead, NY 11901-3086 Published quarterly by Cornell Cooperative Extension. Newsletter is for parents, teachers, administrators and volunteers.

Gardens for Growing People P. O. Box 630 Point Reyes, CA 94956 (415) 663-9433

Gardening with Kids <u>http://www.kidsgardening.com</u>

National Gardening Association sign up for free newsletter. Teachers' room provides information to use in the classroom, on upcoming conferences, and current grant opportunities.

Insect Lore http://www.insectlore.com/

Kinsman Company http://www.kinsmangarden.com/ Garden gifts, products, and containers

Let's Get Growing Catalog (800) 408-1868 for a free catalog Bring Nature, Ecology, Science, Habitats, Gardens, Art and Music to your class

Mountain Valley Growers, Inc. <u>http://www.mountainvalleygrowers.com/</u> Catalog for herbs and butterfly plants

University of California Division of Agriculture and Natural Resources <u>http://ucanr.org/pubs.shtml</u> Publications on home gardening, pest, and disease control

Online Publications and Web Sites

Banana Slug String Band http://www.bananaslugstringband.com/pages/teacherGbk.html

Biological Control: <u>http://www.nysaes.cornell.edu/ent/biocontrol</u> A guide to natural enemies in North America

Botanical Terms: http://www.gardenweb.com/glossary

The Butterfly Celebration: <u>http://www.butterflycelebration.com/</u>

Composting for Kids:

http://aggie-horticulture.tamu.edu/sustainable/slidesets/kidscompost/cover.html This site gives kids a step-by-step process for setting up their own compost pile. Explanations are provided about how compost works as well as the benefits for the environment and your garden.

Digitalseed:

http://www.Digitalseed.com

A website for San Diego that includes a calendar of garden events, nurseries, and composting information.

Edible Schoolyard http://www.edibleschoolyard.org/homepage.html

Fruit of Warm Climates:

http://www.hort.purdue.edu/newcrop/Morton/index.html

Gardening for Kids:

www.geocities.com/EnchantedForest/Glade/3313/

This web site provides information for kids on how to begin their own gardening projects. It includes basic tips, gardening links and a kid critic.

Let's Get Growing: <u>http://www.letsgetgrowing.com</u> A website for gardening with kids and nature exploration

Master Composter

http://www.mastercomposter.com Information about how to make and use compost, plus links to compost products.

Michigan State University 4-HChildren's Garden website:

http://4hgarden.msu.edu

The garden site is several theme gardens, all child-friendly as well as adult friendly.

National Gardening Association:

http://www.kidsgardening.com

Educational activities and resources, growing projects, outdoor classrooms and habitats. Extensive information on exploring hydroponic gardening.

Rare Fruit News Online http://www.RareFruit.com

UC Guide to Solving Garden and Landscape Problems: CD <u>http://www.ipm.ucdavis.edu/IPMPROJECT/ADS/cd_solvinggarden.html</u> The CD answers questions on 600 pests and disorders on 80 ornamental plants and 40 fruits and vegetables.

University of California Integrated Pest Management: <u>http://www.ipm.ucdavis.edu</u>

Seed Suppliers

America the Beautiful Fund

http://www.america-the-beautiful.org/

A non-profit group receives seed donations from major seed companies. Sets of 50 packets of vegetables, flowers and herbs are available for the cost of postage and handling.

Burpee Seeds http://<u>www.Burpee.com</u> Best variety choices, good cultural information

Clyde Robin Seed Company http://www.clyderobin.com/ Wildflower seeds

Hermosa Valley Garden Seeds P. O. Box 1409, Santa Maria, CA (877) 834-7333, FAX# (805) 925-4140 California-grown seeds

High Country Gardens <u>http://www.highcountrygardens.com/</u> Drought-tolerant plants

Johnny's Selected Seeds <u>http://www.johnnyseeds.com/</u> Twenty percent discount on seeds for school gardens

Larner Seeds http://www.larnerseeds.com Native American seeds

A. M. Leonard, Inc. http://www.amleo.com/ Quality seeds and tools

Lady Bird Johnson Wildflower Center http://www.wildflower.org Wildflower seeds and publications

Native Seed Search http://www.nativeseeds.org/v2/default.php

Park Seed Company http://www.parkseed.com Wholesale prices for school gardens

Peaceful Valley Farm Supply <u>http://www.groworganic.com</u> Cover crop seeds, soil tests, worms, tools

Renee's Garden <u>https://www.reneesgarden.com/default.htm</u> Gourmet vegetable, herb, and flower seeds.

Seeds of Change <u>http://www.seedsofchange.com</u> Heirloom, drought tolerant

Territorial Seed Company <u>http://www.territorial-seed.com</u> Organic and heirloom seeds

Thompson & Morgan <u>http://seeds.thompson-morgan.com</u> Beautiful pictures and helpful cultural information

Totally Tomatoes http://www.totallytomato.com

Tomato Growers Supply Co. <u>http://www.tomatogrowers.com</u>

Educational Organizations

The following organizations offer educational and organizational resources and expertise in specific subject areas:

American Community Gardening Association

http://www.communitygarden.org

ACGA is a non-profit organization that supports school and community gardens with grant money, seeds and study materials.

California Department of Education <u>http://www.cde.ca.gov/index.asp</u> Publishes Child's Garden of Standards which links specific garden activities to academic standards To view publication: <u>http://www.cde.ca.gov/re/pn/rc/ap/pubdisplay.aspx?ID=001579</u> Ordering information: <u>http://www.cde.ca.gov/re/pn/rc/orderinfo.asp</u>

California Department of Food and Agriculture <u>http://www.cdfa.ca.gov/kids/</u> Kids page with many garden based activities California Foundation for Agriculture in the Classroom <u>http://www.cfaitc.org/</u> Includes Lesson Plans, Resources, and *Imagine this* writing contest for students

California School Garden Network

http://www.csgn.org/index.php

A collaborative effort of a number of educational institutions and corporate partners committed to enhancing learning through the use of teaching gardens in schools.

http://www.csgn.org/curriculum.php

Link to specific lessons many with grade and California State standards.

California Science Teachers Association

http://www.cascience.org

Represents science educators statewide - in every science discipline at every grade level. Publishes a bi-monthly newspaper packed with news, information, resources, ideas, and activities of current interest to science educators.

Earthbox

www.earthbox.com

Teachers can use the EarthBox and its accompanying curriculum to teach crosscurriculum, standards-based lessons that excite students and engage them in hands-on activities.

The Growing Connection

www.thegrowingconnection.org

School gardening programs in the U.S., Ghana, Mexico and Nicaragua grow vegetables in an EarthBox system. Students grow food, conduct horticultural experiments and share their lessons and experiences with each other using IT connectivity.

Junior Master Gardener http://www.jmgkids.us Information and monthly newsletter

Life Lab Science Program

http://www.lifelab.org

Life Lab helps schools integrate gardens into their science and nutrition curriculum. Numerous publications available. <u>Gardencoordinator@lifelab.org</u>

National Arbor Day Foundation

http://www.arborday.org

Foundation provides trees for Arbor Day plantings, educational and resource materials.

National Audubon Society

http://www.audubon.org

Information on attracting birds and water fowl to your garden

National Gardening Association

http://ww.nga.com

NGA offers books on youth gardening and a bi-monthly magazine with features on children's gardening programs nationwide. NGA sponsors a grant program that honors noteworthy youth gardening projects. Winners receive grants of materials and supplies for their gardens.

National Wildlife Federation

Backyard Wildlife Habitat Program

http://www.sdcwf.org/sdcwf

Information on wildlife and suggestions on how to attract wildlife to your garden. By meeting certain criteria, your garden can be designated a wildlife preserve.

San Diego Audubon Society http://www.sandiegoaudubon.org/ Resource for information on birds

San Diego County Water Authority

http://www.sdcwa.org/education/teachers.phtml Numerous programs and materials for teachers in San Diego County, elementary and secondary schools

San Diego Natural History Museum

http://www.sdnhm.org/

Bird and butterfly checklists, online field guides, and teacher's guides on many topics. Resource to purchase San Diego County Bird Atlas.

University of California Cooperative Extension County of San Diego School Gardens

http://cesandiego.ucdavis.edu

Information on school gardens and agriculture in San Diego County

University of Arizona <u>http://insected.arizona.edu/uli.htm</u> Using live insects in elementary classrooms

Youth Nutrition Education Programs <u>http://sandiego4h.ucdavis.edu/Youth_Nutrition_Education.htm</u> Gardening curriculum connecting gardening with nutrition

Specialty Sources

American Insectaries, Inc., 30805 Rodriguez Rd., Escondido, CA 92026-5312 (760) 751-1436 Source for beneficial insects

Buena Creek Gardens http://www.buenacreekgardens.com

Local nursery with bird and butterfly demonstration garden with over 600 different plants. Following link is their article on attracting birds and butterflies to your garden.

http://www.signonsandiego.com/uniontrib/20050612/news_mz1hs12buena.html

The Birds, Butterflies, Herps, & Dragonflies of San Diego County <u>http://sdbirds.basiclink.com/</u> Extensive photo galleries with San Diego bird and butterflies photographs

California Native Plant Society, San Diego Chapter http://www.cnpssd.org/

Dedicated to promoting the use of California native plants in the landscape and teaching workshops for students and teachers.

California Rare Fruit Growers http://www.members.cox.net/crfgsandiego.org/

City Farmers Nursery <u>http://www.geocities.com/thecityfarmer/</u> Local San Diego garden center and source for hydroponic supplies

CHIRP for Garden Wildlife <u>http://www.chirp.org/sage-song/inthenews98.htm</u> Suggested plant list to attract birds and butterflies to the garden.

Cuyamaca College Water Conservation Garden http://www.thegarden.org/

Visit the xeriscape demonstration garden, look at state-of-the art irrigation systems, drought tolerant plants and turf varieties.

Del Mar Fair, "Plant-Grow-Eat" program Grades K-6 participate by growing different seed varieties; field trip to the fair is arranged for plant judging. (858) 755-1161 x2407

Earthbox

www.earthbox.com

Teachers can use the EarthBox and its accompanying curriculum to teach crosscurriculum, standards-based lessons that excite students and engage them in hands-on activities

Eon Industries http://www.eonindustries.com Sell a variety of garden markers

Flower Fields

http://www.theflowerfields.com/FFA/

Trained docents act as tour guides at the Flower Fields and travel to schools to teach growing methods of bulbs and flowers.

Green Machine, San Diego County Office of Education <u>http://www.sdcoe.k12.ca.us/outdoored/green.asp</u>

Fee Based Training - Instructors visit elementary schools to teach children about food sources, soil, pest management, and the water cycle. Help is offered on starting a garden.

Greentrees Hydroponics <u>http://www.hydroponics.net/</u> Local supplier of hydroponic products

Hydroponics Online http://www.hydroponicsonline.com

Click on Hydroponics Online School on their main menu for detailed instructions to create a hydroponic garden.

IGS Hydroponics Supplies <u>http://www.igshydro.com/index.php</u> Local supplier of hydroponic products. Includes detailed instructions and information in their hydro 101 section

National Council for Therapy and Rehabilitation through Horticulture 9041 Comprint Court, Suite 103 Gaithersburg, MD 20877 Promotes use of horticulture in therapeutic and rehabilitative programs

Poison Control Center (800) 876-4766 Call for a list of poisonous seeds and plants

Quail Botanical Gardens

http://www.qbgardens.com/

A large collection of plants from diverse areas of the world are displayed in specialty gardens. The Seeds of Wonder Children's Garden is a great field trip for school children along with the Under the Sea Succulent Garden. Most recently they have announced a new garden with fire safe recommended plants. Admission is free the first Tuesday of each month.

Tree of Life Nursery

http://www.treeoflifenursery.com/

Includes 150 plant profile of natives, tips on planting natives, and newsletter

University of California Cooperative Extension, Master Gardeners (858) 694-2860

Trained volunteers answer gardening questions and work with home gardeners. Garden hotline operates Monday - Friday, 9:00 am - 3:00 pm.

Request a school garden consultant to assist with your school garden at: <u>http://mastergardenerssandiego.org</u>, click on School Program, click on Request a Garden Consultant and Explore Existing Gardens

Wild Birds Center

http://www.wildbirdcenter.com/stores/enc Information on bird feeding, housing, and water sources

Wildscaping http://wildscaping.com/ Website dedicated to help gardeners attract and nurture wildlife in their garden.

Funding Sources

Sources of funding may include fund raising projects, donations and/or corporate support. Encourage students to participate in fund raising. Check out local community or public school foundations for possible grants. Ask your principal about federal entitlement programs for a variety of subject areas.

America the Beautiful Fund <u>http://www.america-the-beautiful.org/</u> Funding for school garden projects

American Honda Foundation

http://www.nal.usda.gov/pavnet/fd/fdamhon.htm

Awards range from \$10,000 to \$100,000 to national nonprofit agencies for youth education programs in math, science, the environment and technology.

California Fertilizer Foundation <u>http://www.calfertilizer.org/grant.htm</u> Twelve grants awarded twice a year for school gardens

Clairemont Town Council http://www.clairemontonline.com/grantsresources.html Annual grant to organizations for efforts that promote or benefit the Clairemont community

Coca-Cola Foundation Grants Program <u>http://www2.coca-cola.com/citizenship/foundation.html</u> Support to education programs

Common Ground Garden Program Burpee/USDA Partnership, USDA Ext. South Building, Room 334 Washington, DC 20250-0900. (703) 551-1071 Funding for gardens in urban areas

Foundation Center <u>http://fdncenter.org/</u> Info on funding sources, grant writing skills

General Mills Corporation Boxtops for Education Program <u>http://www.boxtops4education.com/</u> Elementary schools can earn up to \$20,000 by collecting boxtops in this fundraising program.

Loew's

http://www.lowes.com/lowes/lkn?action=pg&p=AboutLowes/outdoor/apply1.html Awarded three times a year, click See Classrooms for grant ideas

Metropolitan Water District of Southern California http://www.mwdh2o.com

Funding for water-related, educational outreach on regional water resources issues, such as conservation, watershed or water quality, California friendly® garden projects

Village Garden Club of La Jolla

<u>http://www.villagegardencluboflajolla.com/Schoolyard_Grant_Application.html</u> Annual grants - San Diego County public and private elementary schools (K-6) are eligible Western Growers

http://www.wga.com/public/active/sitebuilder/showpage.php?id=67 Provides grants to California schools

Compost, Beneficial Insects, and Earthworm Sources

San Diego County has various yard waste recycling programs where compost can be purchased. Some local agencies will give free compost to school gardens. In most cases, you have to pick it up.

American Insectaries, Inc. 30805 Rodriguez Rd. Escondido, CA 92026-5312 (760) 751-1436 Source for beneficial insects

California Integrated Waste Management Board

http://www.ciwmb.ca.gov/organics

This agency is part of the California Environmental Protection Agency. Information is available on home gardening, compost, grass cycling and vermicomposting.

El Corazon, North County Compost 300 1/2 Mission Blvd. Oceanside, CA 92054 (760) 439-9920

Grangetto's Feed and Garden Supply http://www.grangettos.com/

Soil amendments, organic fertilizers, garden tools, irrigation equipment and products for children. Located throughout San Diego county.

Organic Recyclers 1202 La Media Rd. West San Diego, CA (800) 454-SOIL

Quail Botanical Gardens http://www.qbgardens.com/ Compost Demonstration Site Demonstration: 1st Sat of each month, 11:00 a.m.

Sharon's Worm World Sharon McLachlan Ramona; CA (858) 788-4423

Solana Center http://www.solanacenter.org/1county.htm

Free compost and worm bins for schools, compost demonstrations sites, and gardening workshops RCP 75 N. 4th Avenue Chula Vista, CA 91910 (800) 797-4727 Soil amendments and decorative rocks Call the (800) number for information on stores in Encinitas, Escondido, Lemon Grove and Santee.

Resource Conservation District <u>http://www.rcdsandiego.org/</u> RCD performs water tests for a nominal charge

Vermicoast http://www.vermicoast.com/