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How to Use This Book

How can I connect my students to the world around them?
How can I make my lessons meaningful to my students?
How can I make my lessons fun and exciting?

Use lessons that relate to AGRICULTURE!

Materials for teaching about agriculture are plentiful. The 2013-2014 Teacher Resource Guide provides you with a variety of resources to use with your students. Take a look inside. We are certain you will find an abundance of useful resources!

The Teacher Resource Guide is divided into four sections:

Section 1: California Foundation for Agriculture in the Classroom Programs, Services, and Instructional Materials
Provides information about conferences, teacher programs, newsletters, and lesson plans provided by California Foundation for Agriculture in the Classroom (CFAITC).

Section 2: Educational Resources About Agriculture
Lists resources from various entities on specific topics and commodities. Contact these organizations regarding the resources listed, or ask representatives specific questions about their subject matter.

Section 3: Additional Agricultural Facts and Information
Includes county agricultural information, field trip ideas, phone numbers, a reproducible California agriculture quiz, and more!

Section 4: Agriculture-Related Books and Websites
Includes an annotated book list and a guide to agricultural websites.

Visit Us Online
Visit www.LearnAboutAg.org/trg to download all of CFAITC’s materials and to search for resources, books, grants, and websites.

As always, California Foundation for Agriculture in the Classroom (CFAITC) likes to hear from individuals who use our resources. An evaluation form and a resource recommendation page are located at the back of this guide. Please complete and return these forms to help us make the next edition of the Teacher Resource Guide better than ever! These pages also include an order form for the next edition of the Teacher Resource Guide. We look forward to sending you the next edition!

Thank you for your interest in educating others about agriculture!
Section 1

California Foundation for Agriculture in the Classroom Programs, Services, and Instructional Materials

CFAITC Introduction
CFAITC Programs
CFAITC Instructional Materials
CFAITC Instructional Materials Order Form
An Introduction to California Foundation for Agriculture in the Classroom

What is Agriculture in the Classroom (AITC)?
Agriculture in the Classroom is designed to help kindergarten through twelfth grade students acquire the knowledge necessary to become agriculturally literate. Through various programs and resources, educators are encouraged to incorporate agriculture into their subjects and lessons, and to point out the important role it plays in our economy, society, and daily lives. Agriculture in the Classroom relies on the cooperation of representative farm and agricultural organizations, educators, the California Department of Food and Agriculture, the California Department of Education, California Department of Public Health, and the United States Department of Agriculture. Agriculture in the Classroom programs are currently functioning in every state and in many U.S. Territories.

What is California Foundation for Agriculture in the Classroom (CFAITC)?
California Foundation for Agriculture in the Classroom (CFAITC) is a 501(c)(3) not-for-profit organization that provides educators with quality free and low cost materials, training, and information to promote student understanding of California agriculture.

Why is it important to teach my students about agriculture?
Although less than two percent of our nation’s population is directly involved in agriculture production, a healthy agricultural industry is vital to all of us, every day. Agriculture provides the basic necessities of food, clothing, and shelter, yet many of us take for granted the availability of these items. As residents of the most agriculturally productive state in the nation, we believe students should have a basic understanding of agriculture’s important economic impact in California, the United States, and the world.

Do other teachers use CFAITC?
From classroom teachers to administrators, educators at all levels utilize and support CFAITC in both rural and urban areas. In fact, CFAITC is now represented in 40 percent of California’s schools.

How do I get started?
Numerous resources about agriculture are available to you at no cost. Start a small resource kit by ordering materials in this Teacher Resource Guide. Try some CFAITC lesson plans and order posters to inspire your students. Sign up to receive Cream of the Crop, CFAITC’s e-newsletter for educators. Have your students research one aspect of agriculture and enter CFAITC’s Imagine this... Story Writing Contest. Contact the Foundation or your local county Farm Bureau for educational materials and programs in your area. Visit our website at www.LearnAboutAg.org to learn more about us!

Where can I go for additional help?
Contact CFAITC to find local educators who are using Agriculture in the Classroom materials in their classrooms, subscribe to CFAITC’s e-newsletter, Cream of the Crop, at www.LearnAboutAg.org/cotc and watch for announcements of upcoming events, attend the annual California AITC Conference, and participate in other CFAITC teacher programs.
CFAITC Programs

Annual Programs
California AITC Conference
Imagine this... Story Writing Contest
Literacy for Life Grants and Awards
University Student Teacher Program

Classroom Resource Materials
CFAITC Website (www.LearnAboutAg.org)
Resources for Every Season CD
Kids’ Corner Website (kids.LearnAboutAg.org)
Teacher Resource Guide
What’s Growin’ On? Student Newspaper
Lesson Plans and Curriculum
Agricultural Fact and Activity Sheets
Ag-Bites and WE Garden Activities

Keep in Touch
Cream of the Crop E-newsletter
The FencePost Blog
Facebook, Twitter, and YouTube

For More Information Contact:
California Foundation for Agriculture in the Classroom
2300 River Plaza Drive, Sacramento, CA 95833-3293
(916) 561-5625 (800) 700-AITC (2482)
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Name ___________________________________________

Please send materials to my:  □ Home  □ School
School Name _______________________________________
School Mailing Address _______________________________
City _______________ State ______ Zip ____________
School Phone _______________________________________
School District _____________________________________
County ____________________________
Home Address _________________________________
City _______________ State ______ Zip ____________
Home Phone ______________________________________
E-mail __________________________________________

□ Enroll me in the monthly educator e-newsletter, Cream of the Crop.

□ Send me a CFAITC Teacher Resource Packet.
□ Update my contact information as completed here.

I teach:
□ K □ 1 □ 2 □ 3 □ 4
□ 5 □ 6 □ 7 □ 8 □ 9
□ 10 □ 11 □ 12 □ 13 □ 14
□ 15 □ 16
□ After school  □ Home school

Subjects:
□ Math □ Resource Teacher □ Special Ed
□ Science □ Social Studies □ Language Arts
□ Fine Arts □ Foreign Language □ Vocational
□ Nutrition □ Multiple Subject
Imagine this...

Story Writing Contest

Attention third through eighth grade students: You could be a published author!

Write a creative story about your favorite agriculture topic and submit it to the Imagine this... Story Writing Contest for the chance to be selected as one of six state-winning authors! Stories will be illustrated by high school art students and published into a book that is used throughout the state to teach students about agriculture. Visit www.LearnAboutAg.org/imaginethis for more information.

Prizes include:
- E-reader
- Expense-paid trip to Sacramento for you, your parents, and your teacher to attend awards ceremony
- Engraved plaque
- Agriculture-related book

Contest Deadline: November 1, annually

Literacy for Life Grants and Awards

Literacy for Life Grants and Awards, sponsored by the Oreggia Family Foundation, are designed to initiate new projects or expand existing classroom projects that promote agricultural literacy. Funds are provided to California educators to support the integration of agriculture into regular classroom instruction.

The Literacy for Life Grants will award up to 25 grants with a maximum of $500 each. One exceptional applicant from all applications submitted will receive an additional $1,000 award. This educator will also be named the Foundation’s “Outstanding Educator of the Year.”

Applications Deadline: October 1, annually

California Agriculture in the Classroom Conference

California Foundation for Agriculture in the Classroom (CFAITC) hosts an annual teacher conference that includes a wide-range of exciting and informative roundtable sessions, workshops, special events, exhibits, specialized field trips, and more. This agriculturally themed conference provides teachers with free resources and valuable avenues for factually accurate and teacher-tested curriculum, support for nutrition education, and agricultural awareness for every grade level.

Conference attendees will learn new skills, have the opportunity to network with industry professionals, and discover exciting resources that will connect California students to the industry that provides our daily needs.

We’ll see you there!

University Student Teacher Program

These workshops, offered through college credentialing programs, introduce student teachers to agricultural literacy and its many possibilities in today’s classroom. Workshops provide:

- Lesson plans with an agricultural theme for subjects already being taught at elementary and secondary levels.
- Classroom applications of ag awareness projects and activities.
- Teacher-developed, field-tested materials correlated with California Curriculum Frameworks.

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## Subject Matter Matrix

<table>
<thead>
<tr>
<th>Resource</th>
<th>Grade Level</th>
<th>Science</th>
<th>Mathematics</th>
<th>Reading/Language Arts</th>
<th>History/Social Science</th>
<th>Health/Nutrition</th>
<th>Visual/Performing Arts</th>
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<tbody>
<tr>
<td>Ag-Bites</td>
<td>K-12</td>
<td>●</td>
<td>●</td>
<td>●</td>
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<td>●</td>
</tr>
<tr>
<td>A Garden Plot: The Tale of Peter Rabbit</td>
<td>K-1</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
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<tr>
<td>California Agriculture: Farming is Everywhere Coloring Book</td>
<td>K-2</td>
<td>●</td>
<td>●</td>
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<tr>
<td>Tomato Trivia</td>
<td>K-3</td>
<td>●</td>
<td>●</td>
<td>●</td>
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<td>●</td>
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<tr>
<td>Red Imported Fire Ants: Facts About These Interesting Insects</td>
<td>2-3</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
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<td>What Do Plants Need to Grow?</td>
<td>2-4</td>
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<td>●</td>
<td>●</td>
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<tr>
<td>“Steer” Toward STEM: Careers in Animal Agriculture</td>
<td>3-5</td>
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<td>●</td>
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<td>●</td>
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<td>●</td>
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<tr>
<td>That Was Then, This Is Now</td>
<td>3-6</td>
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<td>Imagine this... Stories Inspired by Agriculture</td>
<td>3-8</td>
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<td>Kids' Corner Website</td>
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<td>What's Growin' On?</td>
<td>3-8</td>
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<td>Science Fair and Lesson Ideas</td>
<td>3-12</td>
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<td>Fruits and Vegetables for Health</td>
<td>4-6</td>
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<td>Milk Matters: Discovering Dairy</td>
<td>4-6</td>
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<tr>
<td>Presidential Turkey Activity Guide</td>
<td>4-6</td>
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<tr>
<td>What's Bugging You?</td>
<td>4-6</td>
<td>●</td>
<td>●</td>
<td>●</td>
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<td>●</td>
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<tr>
<td>A “Sour” Subject</td>
<td>5-6</td>
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<td>●</td>
<td>●</td>
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<tr>
<td>Food Safety: From Farm to Fork</td>
<td>5-7</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
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<tr>
<td>Where’d You Get Those Genes?</td>
<td>5-7</td>
<td>●</td>
<td>●</td>
<td>●</td>
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<td>●</td>
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<tr>
<td>Agricultural Fact and Activity Sheets</td>
<td>6-12</td>
<td>●</td>
<td>●</td>
<td>●</td>
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<td>●</td>
</tr>
<tr>
<td>From Genes to Jeans</td>
<td>7-9</td>
<td>●</td>
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<tr>
<td>Chemistry, Fertilizer and the Environment</td>
<td>8-12</td>
<td>●</td>
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<td>Agricultural Awareness Through Poetry</td>
<td>9-10</td>
<td>●</td>
<td>●</td>
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<tr>
<td>An Ag Interview</td>
<td>9-10</td>
<td>●</td>
<td>●</td>
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<td>●</td>
</tr>
<tr>
<td>Biotechnology in the Field</td>
<td>9-12</td>
<td>●</td>
<td>●</td>
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</tr>
</tbody>
</table>
CFAITC Instructional Materials

California Foundation for Agriculture in the Classroom’s (CFAITC) lesson plans and units have been written, field-tested, and reviewed by educators. Cooperative learning, individual and group problem solving, and critical thinking activities encourage students to learn about California agriculture while developing skills in science, mathematics, reading-language arts, history-social science, health and nutrition, and the visual and performing arts.

Each unit can be downloaded from CFAITC’s website (www.LearnAboutAg.org). Teacher Resource CDs include PDFs of all lesson plans. Contact CFAITC via e-mail (info@learnaboutag.org) or by phone (800-700-AITC) to request a CD.

Lesson Plans and Comprehensive Units

Grades K-1
A Garden Plot: The Tale of Peter Rabbit
by Donica O’Laughlin
This unit uses The Tale of Peter Rabbit and other stories by Beatrix Potter as a vehicle to teach reading, writing, and science concepts. This unit encourages students to think about where their food comes from, distinguish between fact and fiction, observe roots and soil, and write about experiences they have while caring for the personal gardens they create. Aligned to the Content Standards for California Public Schools.

Grades K-3
Tomato Trivia
by Kathleen Schinski and Frances Vaughn
edited by Pamela Emery and Mandi Bottoms
Using tomatoes as a theme, students will practice their math and science skills of estimating, measuring, counting, graphing, and sequencing. Aligned to the Content Standards for California Public Schools.

Grades 2-3
Red Imported Fire Ants: Facts About These Interesting Insects
This booklet is designed to provide teachers with facts and activities that teach children about the red imported fire ant, a potentially dangerous and destructive insect to the people, animals, and plants of California. Math, reading, and history activities are included.

Grades 2-4
What Do Plants Need to Grow?
by Pamela Emery
edited by Mandi Bottoms, Robin Satnick, and Shaney Emerson
In this comprehensive science unit, students learn the basic plant parts as well as the essential resources that plants need to grow. Twelve interrelated hands-on lessons and activities allow students to experiment with plants and relate what they learn to the food they eat. Aligned to the Common Core State Standards and the Content Standards for California Public Schools.

Grades 2-5
Simple and Complex Machines in Agriculture
by Tonja Cargill and Pamela Emery
Through investigation, writing, and experimenting, students learn about simple machines such as inclined planes, levers, pulleys, and wedges. They see how these machines assist people including farmers and ranchers. Aligned to the Content Standards for California Public Schools.

Grades 3-5
“Steer” Toward STEM: Careers in Animal Agriculture
edited by Mandi Bottoms and Sherrie Taylor Vann
This five-lesson unit for grades 3-5 promotes the development of STEM abilities and critical thinking skills, while fostering an appreciation for the people involved in livestock production. The curriculum includes real-life challenges for students to investigate, inquiry-based labs, and opportunities to plan and construct models. Featured careers include animal physiologist, agricultural engineer, range manager, animal nutritionist, and animal geneticist. Aligned to the Common Core State Standards and the Content Standards for California Public Schools.

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Grades 3-6

**Edible Numbers**
*by Pamela Emery and Gina Hieb*

*Edible Numbers* provides teachers with lessons that relate grocery advertisements to classroom mathematics and nutrition education. Food origins, nutrition, problem solving, graphing, and grade-level appropriate mathematics are taught in two separate grade level units. *Aligned to the Content Standards for California Public Schools.*

Grades 3-6

**That Was Then, This Is Now**
*edited by Pamela Emery*

Students learn about food prices and how they have changed over time by performing mathematical computations, analyzing data charts, and comparing and contrasting statistical information. *Aligned to the Content Standards for California Public Schools.*

Grades 3-12

**Science Fair and Lesson Ideas**
*by Pamela Emery*

This packet includes stimulating questions that teachers can use when teaching a specific scientific topic, science fair ideas that relate to agriculture, and websites that educators and students may find useful when preparing a science lesson or a science fair project.

Grades 4-6

**Fruits and Vegetables for Health**
*by Brenda Byers and Priscilla Naworski*

*Edited by Pamela Emery, Mandi Bottoms*

Fruits and Vegetables for Health contains five lessons designed to teach students about the production, distribution, and nutritional value of California-grown produce. Students will gain knowledge in geography, language arts, science, nutrition, and math as they learn about the process through which fruits and vegetables are transported from California farms to kitchen tables. Healthy eating is emphasized throughout. *Aligned to the Common Core State Standards and the Content Standards for California Public Schools.*

Grades 4-6

**Milk Matters: Discovering Dairy**
*edited by Mandi Bottoms*

Students discover the many different aspects of life on a dairy farm. From investigating the historical significance of dairy breeds to conquering mathematical business challenges, students will understand why milk matters. *Aligned to the Content Standards for California Public Schools.*

Grades 4-6

**What’s Bugging You?**
*by Pamela Emery and Ethan Heifetz*

Students create a useful definition for the word “pest,” perform reading and poetry activities on specific agricultural and garden pests, and create an imaginary pest that lives in an imaginary habitat. *Aligned to the Content Standards for California Public Schools.*

Grades 5-6

**A “Sour” Subject**
*edited by Pamela Emery*

Students reinforce their skills of observation, mathematical computation, and written expression by comparing and contrasting grapefruits and lemons. *Aligned to the Content Standards for California Public Schools.*

Grades 5-7

**Food Safety: From Farm to Fork**

Students learn, through real-life examples and hands-on activities, that everyone has a responsibility in minimizing foodborne illnesses. This unit is science and language arts based. *Aligned to the Content Standards for California Public Schools.*

Grades 5-7

**Where’d You Get Those Genes?**
*by Beth Brookhart and Pam Schallock*

This five-lesson unit teaches students the basic concepts of genetics using agricultural commodities as examples. Includes brief biographies on people involved in genetic research as well as a creative writing assignment. *Aligned to the Content Standards for California Public Schools.*

Grades 7-9

**From Genes to Jeans**
*by John Vogt and Mary Yale*

Students are introduced to the genetic research and technologies associated with agriculture while they perform Punnett square activities and create a model of a DNA molecule. As students learn about strawberries and cotton, they are provided with the scientific principles associated with genetics and are encouraged to use their knowledge to think critically and freely about the viability and ethics associated with biotechnology. *Aligned to the Content Standards for California Public Schools.*
Grades 8-12
Chemistry, Fertilizer, and the Environment
by Mandi Bottoms and Shaney Emerson
This five-lesson unit uses agriculture to introduce chemistry concepts in a meaningful way. Students will learn about plant nutrients, chemical compounds, solutions and dilutions, and water quality as they take on the role of a crop production advisor. The agriculturalist’s role in environmental stewardship is emphasized throughout. Aligned to the Common Core State Standards and the Content Standards for California Public Schools.

Grades 9-10
Agricultural Awareness Through Poetry
by Alta Bjornsen
Students gain an appreciation for the role agriculture plays in their lives as they read and analyze poetry and write an agricultural poem of their own. Aligned to the Content Standards for California Public Schools.

Grades 9-10
An Ag Interview
edited by Pamela Emery
Students gain a greater awareness of the role agriculture plays in the American economy, practice oral and written communication skills, and learn about numerous agricultural careers. Aligned to the Content Standards for California Public Schools.

Grades 9-12
Biotechnology in the Field
edited by Mandi Bottoms and Jenna Swenson
This unit consists of six lessons about biotechnology used in agricultural production. Through background information from realistic memos, board meetings, and experiments, students are asked to address the challenge of maintaining cotton production with a diminishing water supply. Aligned to the Content Standards for California Public Schools.

Other Resources

Ag-Bites Activity Packet
These hands-on, interactive activities teach students about where their food comes from using a variety of agricultural topics. The activities can be used as short or extended lessons. A demonstration for some of these activities can be seen on www.youtube.com/learnaboutag. Aligned to the Content Standards for California Public Schools.

Grades K-12
Free online

Agricultural Fact and Activity Sheets
Educators and students learn about the production, history, economic value, and other information on a variety of agricultural commodities and resources. The activity suggestions help educators generate lesson plan ideas.

Grades 6-12
One set free

California Agriculture: Farming is Everywhere Coloring Book
This 12-page coloring book illustrates California agriculture for elementary students. The hosts, Farmer Joe and Farmer Maria, will help guide students through the five F’s of agriculture (food, fiber, forests, flowers, and fuel) as they discover all that agriculture provides—it is more than they could imagine.

Grades K-2
Free online

CROP Circles
The CROP (California Regions of Optimal Planting) Circle is an easy-to-use diagram that illustrates proper planting and harvesting times for 18 crops commonly found in California school gardens. These are optimal and recommended planting and harvesting times that can be altered to better suit individual microclimates or a school calendar. The Circle is divided into four seasons with each individual crop in its own concentric circle. Aligned to the Content Standards for California Public Schools.

Grades 4-6
Free online

Imagine this... Stories Inspired by Agriculture
This soft cover book of colorful, agriculturally related stories features winning entries of the Imagine this... Story Writing Contest, illustrated by high school students.

Grades 3-8
$6
Kids’ Corner Website
This student-oriented section of the California Foundation for Agriculture in the Classroom website features agriculture-related activities that can be used in the classroom or at home. Highlighted areas include a commodity mystery game and selected answers to the annual CFAITC student newspaper What’s Growin’ On? Visit online at kids.learnaboutag.org.

Grades 3-8
Free online

Presidential Turkey Activity Guide
This four-page guide introduces students to the history of our nation’s Presidential Turkey tradition and engages them with activities about the popular poultry. English-language arts, history-social science, math, science, and health education are incorporated. Aligned to the Content Standards for California Public Schools.

Grades 4-6
Free online

WE Garden
This collection of 11 one-page lesson plans allows educators to transition the hands-on, real-world experiences learned in a garden into a traditional classroom setting. The lessons were designed as a capstone to the WE Garden in Capitol Park, which was developed in collaboration with CFAITC and former First Lady Maria Shriver. Aligned to the Content Standards for California Public Schools.

Grades 1-6
Free online

What’s Growin’ On?
This 16-page newspaper highlights the many agricultural products of California. Activities, trivia, readings, and graphics are sprinkled throughout providing a connection for every learner. Selected activities encourage students to read their local newspaper daily. A teacher’s supplement is also available to extend topics and adapt for ELL or GATE students. Many activities are aligned to the Content Standards for California Public Schools.

Grades 3-8
One class set free, while supplies last
CFAITC Materials Order Form

Order online at www.LearnAboutAg.org or call (800) 700-AITC (2482)

<table>
<thead>
<tr>
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<td>Gardening Gloves (adult small)</td>
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<tr>
<td>Long Sleeve Denim Shirts (S-XXL)</td>
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Books

Imagine this... Stories Inspired by Agriculture

$ 6.00

Educational Resources

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<tr>
<td>Teacher Packet</td>
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<td>1 free</td>
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<tr>
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<td></td>
<td>Class set free</td>
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All prices are subject to change without notice.
Section 2

Educational Resources About Agriculture

This section is designed to help educators locate high quality resources about agriculture. The resources were reviewed by CFAITC’s Resource Review Committee and are considered suitable for classroom use. However, inclusion in this guide does not constitute an endorsement. When requesting materials, mention the California Foundation for Agriculture in the Classroom.
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Agriculture - General

Indicates new for 2013-2014

Acres of Adventures Activity Guides
Cultivating excitement for science and agriculture in after-school programs, this resource was developed in partnership with CFAITC and other state AITC programs. Book 1: All About Agriculture, Fast Food Agriculture, Mystery Agriculture, and Plant Detectives. Book 2: Agriculture Gone Wild, Farm Physics, Frontier Living, and Insect Invasion.

Grades 3-5
$7.50 each plus s/h

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopext@umn.edu
Website: www.n-4hccs.org/afterschoolag
Website: www.4-hmall.org

Ag Mags
These downloadable magazines about agriculture include topics such as beef, weeds, corn, technology, and biofuels. Teacher’s guides are also available. Download from www.ag.ndsu.edu/agmag/agmag.htm.

Free; available online

North Dakota Department of Agriculture
600 E. Boulevard Ave., Dept. 602
Bismarck, ND 58505-0020
Phone: (701) 328-2231
Toll free: (800) 242-7535
Fax: (701) 328-4567
E-mail: ndda@nd.gov
Website: www.agdepartment.com

Agricultural Research
Published ten times a year by the USDA’s Agricultural Research Service, this magazine reports on current research in agriculture. Available online at www.ars.usda.gov/is/ar.

Grades 9-adult
Free 1-year subscription to schools and libraries

Agricultural Research Service, USDA
5601 Sunnyside Avenue, 1-2232B
Beltsville, MD 20705-5130
Phone: (301) 504-1633
Fax: (301) 504-1641
E-mail: dianne.odland@ars.usda.gov
Website: www.ars.usda.gov

AgroWorld E-zine
This secondary educator E-zine, produced by Agriculture in the Classroom and USDA, features current events and classroom resources that enhance science, technology, and social studies curricula. www.agclassroom.org/teen/agro/agro.htm

Grades 8-12
Free; available online only

National Institute of Food and Agriculture
1400 Independence Avenue SW, Mail Stop 2215
Washington, DC 20250-2215
Phone: (202) 720-2727
Fax: (202) 690-0062
E-mail: rali@nifa.usda.gov
Website: www.nifa.usda.gov
Website: www.nifa.usda.gov/nea/education/in_focus/education_if_atic.html
Website: www.agclassroom.org

All About Agriculture in the U.S.
A reading, activity, and coloring book focused on the United States agriculture industry. Activities include matching, word puzzles, fill in the blank, and graphic organizers.

Grades K-3
Free; available online only

American Agri-Women
2103 Zeandale Road
Manhattan, KS 66502
E-mail: info@americanagriwomen.org
Website: www.americanagriwomen.org
American Farm Bureau Foundation for Agriculture Materials

Addressing Early Misconceptions About Agriculture
This kit tackles five basic questions that are most often misunderstood by children and the adults they live with. Includes topics such as “Who makes chocolate milk?” and “Find the bull.” The kit includes a teacher’s guide that will provide set-up and teaching instructions.

Grades K-3
Ready-to-use version, $55; Do-it-yourself version, $10

Addressing Misconceptions About Agriculture
This kit’s 35 issues cover topics from DDT to global food issues, ethanol to environmental issues, and nutrition to animal production. The kit comes complete with an 11-page lesson plan, background information on each issue, three sets of student cards, and a CD-ROM containing two PowerPoint presentations.

Grades 9-adult
$15; quantity discounts available

► Food and Farm Facts
The newest edition of “Food and Farm Facts” introduces readers to America's farmers and ranchers and how they work to provide a variety of food choices to meet consumer demand. This 32-page booklet includes a variety of charts, graphs, and photos. Sections highlight agriculture's shrinking environmental footprint; retail food costs, consumption, and safety; and historical milestones. Includes an “America's Bounty” map poster that illustrates where major crops and livestock are produced.

Grades 4-Adult
$4.25; plus shipping

Food and Farm Facts Booklet
This 29-page booklet contains realistic illustrations of farmers, consumers, livestock, and crops. It features charts and graphs with facts about today's agricultural system, food consumption and safety, biotechnology, international trade, historical highlights, and agricultural terminology. New sections on aquaculture, silviculture, nursery and greenhouse, and the farmers’ share of the retail food dollar are included. A one-sided poster map (38” x 27”) is included with each booklet. Condensed, pocket-sized booklet is also available.

Grades K-adult
$4.25 each
Quantities of 100 or more available in boxes of 100 for $250

► Food and Farm Facts Educator’s Guide
Grade-specific booklets provide step-by-step lesson plans that teach students about the nation's food system, with an emphasis on history, change, and economics. Includes reproducible activity sheets and is aligned to national learning standards for math, science, social science, language arts, and health. This resource complements American Farm Bureau Foundation for Agriculture's Food and Farm Facts booklet.

Grades 4-6, 7-12
$3.50; plus shipping

Food and Farm Facts Lesson Plans
Farm Facts lesson plans have been completely revised and upgraded. The 59-page instructional package contains six units and 18 activities for students. The package includes reproducible student pages, step-by-step activity directions, student quizzes, and answer keys. Each unit corresponds with several sections in the Food and Farm Facts booklet. Lesson plan PDFs are available on CD-ROM, which also includes a PowerPoint presentation.

Grades 7-12
$10 plus s/h

Food and Farm Facts Pencils
Pencils in red, yellow, blue, green, and black contain one of 10 farm facts on each pencil.

$22/box of 140 pencils

Food and Farm Facts Poster Kit
Includes five posters (18” x 24”) on heavy, gloss paper, suitable for display at fairs, field days, farm tours, and other events. One-sided posters correspond to pages from the Food and Farm Facts booklet.

Grades 4-12
$10
Resources

► My American Farm Coloring Book
This 14-page coloring book and game guide demonstrates new games and resources available at www.myamericanfarm.org with activity pages and agricultural facts on every page.

Grades PreK-1
$.50/each; $20.00/pack of 20
Plus shipping

The Man Who Fed the World: Teacher’s Guide
This teacher’s guide to the book “The Man Who Fed the World” contains modules and instructional materials examining sustainable international development efforts specific to agriculture. Educational standards addressed include English, social studies, science, and agriculture.

Grades 10-adult
Free with purchase of the book

► Senses on the Farm Educator’s Guide
This educator's guide uses the book “Senses on the Farm” and four fun activities to help young people develop skills in recognizing the five senses, reading, writing, numbers, counting, and sequencing.

Grades PreK-K
$3.50; plus shipping

Slice Kit
This packet of classroom activities and worksheets assists teachers and volunteers in educating children about the role of the farm in providing food and products for the city.

Grades K-6
$8

Ten Things Kids Want to Know About Farming
This 22-minute educational video or DVD takes students on a series of field trips to farm and ranch locations throughout the United States, offering them a firsthand view of how the food and clothing we use every day is produced.

Grades 3-6
VHS $18.50; DVD $17; quantity discounts available

► Ten Things Kids Want to Know About Farming: Educator’s Guide
These 10 lesson plans offer creative ideas for teaching agriculture concepts in math, science, history, social studies, geography, language arts, and visual arts.

Grades 2-5
$5.00 plus shipping

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@fb.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org

America’s Heartland
This national public television series profiles American farmers throughout the U.S. and educates viewers about the product, process, and people behind the food, fuel, and fiber they rely upon. There are 172 half-hour episodes available, and more than 50 segments on CA agriculture. Lesson plans, study guides, and other educational resources that accompany this series are available free of charge at www.americasheartland.org/education.

Grades K-adult
$14.95 plus s/h

KVIE - America’s Heartland
2030 W. El Camino Avenue
Sacramento, CA 95833
E-mail: tbaske@kvie.org
Website: www.americasheartland.org

APSnet Education Center
The APSnet Education Center K-12 website was constructed to assist science and biology teachers interested in developing interactive laboratories and demonstrations that teach the basic principles of science and the scientific method.

Grades K-12
Free online information

American Phytopathological Society
3340 Pilot Knob Road
Saint Paul, MN 55121
Phone: (651) 454-7250
Fax: (651) 454-0766
E-mail: api@scisoc.org
Website: www.apsnet.org
Website: www.apsnet.org/education/K-12PlantPathways
Bet the Farm
In this online game students become the farmer by determining what products to raise, how to manage them, and ways to market their bounty. This resource teaches students the greatest skill in farming: making intelligent decisions.
www.cosi.org/visitors/on-line-activities/farm

Grades 5-10
Free

COSI Columbus
333 West Broad Street
Columbus, OH 43215
Phone: (614) 228-2674
Toll free: (888) 819-2674
Website: www.cosi.org

California Agricultural Resource Directory
Includes facts and figures, county-by-county statistics, and an extensive directory of industry resources and contacts. Also contains production and export statistics, key facts about California agriculture, information on CDFA services, and marketing trends.

Grades 4-adult
Free online information

California Agricultural Statistics Service
Post Office Box 1258
Sacramento, CA 95812-1258
Phone: (916) 498-5161
Fax: (916) 498-5186
E-mail: nass-ca@nass.usda.gov
Website: www.nass.usda.gov/CA

California Bountiful Magazine
This bi-monthly magazine features information and enlightening features on California farms and ranches, gardening and landscaping tips, travel features, and interesting facts about food production. Website includes online extras section with teacher profiles.

Grades 8-adult
Subscription included in annual California Farm Bureau Federation membership dues, or California Bountiful Foundation

California Farm Bureau Federation
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5570
Fax: (916) 561-5695
Website: www.californiabountiful.com

California Bountiful Foundation

California Foundation for Agriculture in the Classroom Materials

Ag-Bites Activity Packet
These hands-on, interactive, standards-aligned activities teach students about where their food comes from. The activities cover a variety of agricultural topics and grade levels that can be used as short or extended lessons. Video demonstrations are also available.

Grades K-12
Free; available online only

An Ag Interview
Students gain a greater awareness of the role agriculture plays in the American economy, practice oral and written communication skills, and learn about numerous agricultural careers.

Grades 9-10
Free; also available online
Free lesson plan CD available, while supplies last

Cream of the Crop
The Cream of the Crop newsletter is released electronically once a month with articles about agriculture-related resources, ideas, information, and CFAITC event overviews. Teachers can visit www.LearnAboutAg.org/cotc to subscribe.

Grades K-12
Free; available online only
Kids’ Corner
This student-oriented section of the California Foundation for Agriculture in the Classroom website features agriculture-related activities that can be used in the classroom or at home. Highlighted areas include a commodity mystery game and selected answers to the annual CFAITC student newspaper, What’s Growin’ On?. Visit online at kids.learnaboutag.org.

Grades 3-8
Free; available online only

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

California Grown Classroom Activities
The purpose of these activities is to teach students about California agriculture, the health and economic benefits of buying and eating locally grown products, and to instill pride in our agriculturally rich state. Students will utilize critical thinking, analytical and map skills as part of six different classroom activities. Reproducible activities for the classroom, extensions and websites to expand on concepts, and parent newsletter included.

Grades K-2, 3-5
Free; available online only

Buy California Marketing Agreement
1521 I Street
Sacramento, CA 95814
Phone: (916) 441-5302
E-mail: info@californiagrown.org
Website: www.californiagrown.org

California Heartland
This series of half-hour television programs combines stories with fun facts about California’s multi-billion dollar agriculture industry. While not currently airing, DVDs are available.

Grades K-adult
$14.95 per show on DVD

KVIE - America’s Heartland
2030 W. El Camino Avenue
Sacramento, CA 95833
E-mail: tbastine@kvie.org
Website: www.americasheartland.org

Cornucopia’s Challenge
A 30-minute peer-reviewed documentary that follows the journey of three crops—corn, rice, and cotton—from seed to market. Students look at the variety of methods that farmers use to meet the challenges of growing, segregating, and marketing these crops to meet differing market requirements and consumer preferences.

Grades 4-adult
$35

University of California Agriculture & Natural Resources Communication Services
Phone: (530) 757-8304
Website: anrcatalog.ucdavis.edu

Dig in!
The Dig in! resource pack contains 48 lesson plans that are intrinsically linked to science, geography, and SPHE (Social, Personal and Health Education) curricula. The lessons address the subjects of farming, cattle, sheep, pigs, poultry, fruits and vegetables, cereals and grasses, and healthy eating. The lessons also cover environmental subjects, including the hedgerow, air, trees, water, and soil.

Grades K-12
Free; also available online

Alltech
4041 North Fresno Street, Suite #104
Fresno, CA 93726
Phone: (559) 226-0405
E-mail: tanes@alltech.com
Website: www.alltech.com/kidzone

► E.A.T. Foundation
E.A.T. stands for “Education and Agriculture Together.” The E.A.T. Foundation offers a variety of continuing education (CE) classes which combine hands-on workshops, seminars, and tours in the field of agriculture. The first is a 3-day, hands-on workshop for educators which will provide an experience you will never forget! Workshop time, tours, hands-on activities, speakers, presentations, resources, and lesson plans are just the beginning!

For educators K-12
$50 registration for each workshop, there is a travel stipend offered for the first workshop

E.A.T. Foundation
Post Office Box 2183
Hanford, CA 93232
Phone: (559) 707-8823
E-mail: kellyg@eatfdn.org
Website: www.eatfdn.org
Farm Service Agency for Kids
This website has downloadable materials that can be used with students. Examples include several coloring books of multiple crops, fun facts, and trivia. Some materials are also available in Spanish.

Grades K-6
Free online materials

USDA - Farm Services Agency
430 G Street, Suite 4161
Davis, CA 95616-4161
Phone: (530) 792-5520
Fax: (530) 792-5555
Website: www.fsa.usda.gov/fsakids

Farmology
Four-page activity booklet designed for restaurant use includes various activities introducing children to the benefits of California agriculture.

Grades 1-6
Free; available online only

Agricultural Awareness & Literacy Foundation
Post Office Box 653
Atwater, CA 95301-0653
Phone: (209) 631-4146
Fax: (209) 358-8552
E-mail: dskidmore@farmology.com
Website: www.farmology.com

Food, Land & People
This program provides educational resources and promotes approaches to learning that help educators and students to better understand the interrelationships among agriculture, the environment, and people of the world. Educators who participate in a workshop will obtain FLP’s Resources for Learning, which contains 55 lessons. Twenty lessons are translated into Spanish. Lessons are correlated to state standards.

Grades PreK-12
Prices include s/h; Resources for Learning (shrink wrapped) $56.25; Resources for Learning CD $45; Spanish Lessons $15; North America Natural Resource Poster $8

California Food, Land & People
1570 Brandywine Road
San Mateo, CA 94402
Phone: (650) 345-5178
E-mail: calfpl@aol.com
Website: www.calfpl.org

A Guide to Food and Fiber Systems Literacy
This guide is composed of a compendium of standards, benchmarks, explanatory narrative, and sample instructional materials for kindergarten through twelfth grade. It is intended to provide a road map for infusing food and fiber systems knowledge into core academic subjects.

Grades K-12
Free; available online only

Food and Fiber Systems Literacy Project
James Leising
Oklahoma State University
139 Agricultural Hall
Stillwater, OK 74078-6026
Website: food_fiber.okstate.edu

Illinois Agriculture in the Classroom Materials
► After School Agriculture Activities and Lessons
The activities in these grade-specific booklets have been designed for after school programs as a way to incorporate agriculture into daily activities. The lessons have been structured to fit a five day schedule. Lessons will reinforce English-language arts, science, math, and nutrition knowledge and skills.

Grades K-3, 4-6
Free download

Ag Bag Lessons
This series focuses on 10 different commodities. Each unit encourages the use of a particular literature book that relates to the topic and includes activities and lesson ideas. Commodities include corn, apples, horses, sheep, pork, pumpkins, dairy, farm safety, pizza, and soybeans.

Grades K-6
Free; available online only

Ag Mag
Classroom sets of 30 agriculture magazines feature four-page, colorful publications with information about agriculture, agricultural careers, and classroom activities. Sets are available for different topics including pumpkins, specialty crops, horticulture, soybeans, apples, livestock, port, and trees.

Grades 4-6
$7.50/set

Ag, Paper Plates, & You
This packet contains 25 agricultural activities using paper plates.

Grades K-5
Free; available online only
**Specialty Crop Ag Mag**
Classroom sets of 30 agriculture magazines explore specialty crop production. This resource features informative letters from farmers and ranchers that grow specialty crops such as apples, onions, melons, and peaches.

Grades 4-6
$5

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ilfb.org
Website: www.agintheclassroom.org

**Imagine this... Story Writing Contest**
This contest creates a positive learning experience that promotes reading, writing, and the arts, and furthers the understanding of agriculture in our lives. The Imagine this... Story Writing Contest is an annual statewide writing program for students. Regional and state level prizes are awarded to winning students and their teachers. State-winning authors will have their stories published in an illustrated book that will be distributed to school libraries and classrooms across the state. Entries must be postmarked by November 1, annually.

Grades 3-8

California Foundation for Agriculture in the Classroom
Attn: Imagine this... Story Writing Contest
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: imaginethis@learnaboutag.org
Website: www.LearnAboutAg.org

**Minnesota AgMag**
This eight-page agriculture magazine is produced three times a year and features activities and articles that relate to students nationwide. Topics include “Caring for our Natural Resources” and “Agriculture is Everywhere!”

Grades 4-6
Free; available online only

Minnesota Agriculture in the Classroom
625 Robert Street North
St. Paul, MN 55155
Phone: (651) 201-6000
Toll free: (800) 967-2474
E-mail: MDA.Info@state.mn.us
Website: www.mda.state.mn.us

**National Ag Day Planning Guide**
The “Ag Day Planning Guide” was developed to help plan and host Ag Day events. Find tips, tools, and strategies that have been used successfully in past years to build awareness about agriculture in communities all across America.

Grades K-12
Free listing of materials by mail or website

Agriculture Council of America
11020 King Street, Suite 205
Overland Park, KS 66210
Phone: (913) 491-1895
Fax: (913) 491-6502
E-mail: info@agday.org
Website: www.agday.org

**National FFA Organization Materials**

**Ag Trivia Challenge Game**
This game helps students achieve agricultural literacy in a fun and interactive way. Trivia questions cover agribusiness, agriscience and technology, animal science, plant science, and general agriculture. The board is versatile so the game can be played on one board with up to 12 people, or it can be split into four smaller boards with four people at each board.

Grades 9-12
$49 plus s/h

FFA Learn Center Website
This website from the National FFA Organization for FFA advisors and their students, ffa.learn.com, includes lesson plans about risk management, service learning, agri-entrepreneurship, and more.

Grades 7-12
Free online information

National FFA Organization
Provides resources for agricultural literacy, career awareness, biotechnology, and other agricultural education information.

Grades 7-12
Free online information

National FFA Organization
6060 FFA Drive
Post Office Box 68960
Indianapolis, IN 46268-0960
Phone: (317) 802-6060
Toll free: (888) 332-2668
Fax: (800) 366-6556
E-mail: kmumaw@ffa.org
Website: www.ffa.org
Website: www.ffa.org/shop
**PBS Learning Media Website**
This website hosts free, instant access to public media including videos, interactives, audio, photos, and in-depth lesson plans. PBS Learning Media's digital content is designed for educators to engage students and inspire learning.

Grades K-12
Free, available online only

- PBS Learning Media
  - E-mail: learningmediacontact@pbs.org
  - Website: www.pbslearningmedia.org

**Producepedia**
Producepedia.com is an educational website highlighting the fruits, vegetables, and nuts grown in California and Arizona. The site aims to connect consumers with the produce they eat as well as the farmers who grow the produce. The site hosts photos, videos, farmer interviews, resources, and profiles of fruits, vegetables, and nuts.

Grades K-adult
Free online information

- Western Growers Foundation
  - Post Office Box 2130
  - Newport Beach, CA 92658
  - Phone: (949) 885-2259
  - Fax: (949) 809-6259
  - Website: www.westerngrowersfoundation.org
  - Website: www.producepedia.com

**Schools Online**
This CD contains nine interactive curricula that combine problem-solving, creativity, and skill-building exercises in a creative way. Lessons include The Great Plant Escape, The Adventures of Herman the Worm, My First Garden, Let’s Talk About Insects, A Walk in the Woods, The Secret Life of Trees, and Trees are Terrific.

Grades K-6
$16.99 plus s/h
Free online

- University of Illinois Extension
  - Office of Urban Programs
  - 549 Bevier Hall, 905 South Goodwin Avenue
  - Urbana, IL 61801
  - Phone: (217) 244-2849
  - Fax: (217) 244-0191
  - E-mail: jscherer@uiuc.edu
  - Website: www.urbanext.uiuc.edu/schools

**University of California Materials**

**4-H Youth Development Materials**
This online catalog provides descriptions and ordering information for 4-H educational materials, projects, and activities appropriate for educators and leaders working with youth.

Grades K-12
Free online catalog

**Agriculture and Natural Resource Publications Catalog**
Pamphlets, books, slide sets, and videos on agriculture, crops, livestock, soil, water, and more.

Grades K-12
Free online catalog

- University of California
  - ANR Communication Services Publications
  - 1301 South 46th Street, Building 478
  - Richmond, CA 94804
  - Toll free: (800) 994-8849
  - Fax: (510) 665-2161
  - E-mail: anrcatalog@ucdavis.edu
  - Website: anrcatalog.ucdavis.edu

**USDA National Agricultural Library Materials**

**Education and Outreach**
Gateway for both students and teachers to a wide range of agricultural lesson plans and learning opportunities, including classroom activities, coloring books, science fair tips, games, quizzes, and more. Compiled by the National Agricultural Library.

Grades K-12
Free online

**United States National Agricultural Library**
Covers agriculture and its related fields for everyone from consumers to scientists, from students to teachers, from citizens to Congress. Browse the website or search the library’s online catalog to find what’s available for immediate access, or ask questions of the reference staff for a customized response.

Grades K-adult
Free online access

- USDA, National Agricultural Library
  - 10301 Baltimore Avenue
  - Beltsville, MD 20705-2351
  - Phone: (301) 504-5755
  - Fax: (301) 504-6011
  - E-mail: agrref@nal.usda.gov
  - Website: www.nal.usda.gov
Utah Agriculture in the Classroom Website
Elementary and secondary teachers have access to more than 150 educational resources at Utah AITC's website. Lesson plans, books, videos, and instructional kits are available for loan or purchase, and many items are free. For example, kits for wool spinning, wheat grinding, and cotton ginning can be purchased to teach agriculture, history, and social studies. Items can be conveniently ordered through the online store.

Grades K-12
Prices vary

Utah State University
Utah Agriculture in the Classroom
2315 Old Main Hill
Logan, UT 84322-2315
Phone: (435) 797-0765
Fax: (435) 797-4002
Website: utah.agclassroom.org

Farming Game
Try your luck at raising crops and livestock. Learn about family farm economy using a board game format. Farming Game is for ages 10 and up. Farming Game Kids is for ages 3-9.

Grades PreK-adult
Farming Game is $34.95 plus $8.50 s/h; Farming Game Kids is $25.95 plus $7.50 s/h

The Weekend Farmer
Post Office Box 896
Goldendale, WA 98620
Toll free: (800) 222-GAME
Fax: (509) 773-6464
E-mail: farmgame@gorge.net
Website: www.farmgame.com

Blue Sky, Brown Sky . . . It's Up to You!
This air quality educational curriculum is designed to help educators teach students about air pollution and the effects it has on California's Central Valley residents. Contains teacher manual, student activity books, and incentive items such as stickers, pencils, and crayons.

Grades K-2, 3-5
Free

San Joaquin Valley Air Pollution Control District
1990 East Gettysburg Avenue
Fresno, CA 93726-0244
Phone: (559) 230-6000
Fax: (559) 230-6111
E-mail: public.education@valleyair.org
Website: www.valleyair.org

Alfalfa
Also see Crops listings

Alfalfa Fact and Activity Sheet
This California-specific fact sheet includes information on alfalfa production, history, nutrition, and economic value. The activity sheet provides lesson ideas and interesting facts about alfalfa.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Alfalfa: A Home for Animals and Ice Cream for People
This interactive lesson teaches students about alfalfa production in California and how it benefits consumers and contributes to the economy and the environment. It also shows how alfalfa production uses water resources efficiently, how California's climate gave rise to the development of water for irrigation, and how this development led to dairy and cattle industries and the need for alfalfa. Unit is aligned to the Content Standards for California Public Schools.

Grades 4-6
Free

California Farm Water Coalition
6133 Freeport Boulevard, 2nd Floor
Sacramento, CA 95822
Phone: (916) 391-5030
Fax: (916) 391-5044
E-mail: nSilva@farmwater.org
Website: www.farmwater.org

Air Quality

AIRNow.gov
The United States EPA, NOAA, NPS, tribal, state, and local agencies developed the AIRNow website to provide the public with easy access to national air quality information. Easy-to-understand information on air quality terms such as “air quality index” and “particulate matter” are part of the general information section of the site. The website offers daily AQI forecasts as well as real-time AQI conditions for over 300 cities across the U.S., and provides links to more detailed state and local air quality websites.

Grades 6-adult
Free; available online only

AIRNow
Website: airnow.gov
Almonds

► Indicates new for 2013-2014

Almond Board of California Materials

An Almond Story
This workbook provides students with information about how almonds grow and the many processes they undergo before arriving in the grocery store. This is a companion to the video, “An Almond Story”

Grades 2-5
Free; available online

► An Almond Story Video & Workbook
Just right for third graders, Almond Board of California’s “An Almond Story” video, a companion piece for the popular workbook, tells the California Almond story from the perspective of a bee left behind in the orchard after the pollination season is over. Auntie Bee’s story is spellbinding as she expounds on the almond’s history, its unique food properties and many uses, as well as its incredible nutritional value. “An Almond Story” is a captivating classroom learning experience that’s as much fun as it is educational. The video has the same design as the student workbook, and the two pieces are meant to be used together by grade school teachers.

Grade 3
Almond Board of California
1150 9th Street, Suite 1500
Modesto, CA 95354
Phone: (209) 550-5495
E-mail: jkonischak@almondboard.com
Website: www.almondboard.com

Almond Fact and Activity Sheet
This California-specific fact sheet includes information on almond production, history, nutrition, and economic value. The activity sheet provides lesson ideas and interesting facts about almonds.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Almond Information Sheets
Visit the Blue Diamond website for general and nutritional information about almonds, as well as almond industry marketing information.

Grades K-12
Free online information

Blue Diamond
Post Office Box 1768
Sacramento, CA 95812
Phone: (916) 442-0771
Fax: (916) 325-2880
Website: www.bluediamond.com

Ants

Also see Insects listings

Ant Homes Under the Ground
These five activities delve into many aspects of these fascinating social insects. Students learn about ant body structure, jobs, and homes by observing ants in nature and in an ant farm. Many role-play activities and games included.

Grades PreK-1
$20 plus s/h

University of California, Berkeley
GEMS
Lawrence Hall of Science, #5200
Berkeley, CA 94720-5200
Phone: (510) 642-7771
Fax: (510) 643-0309
E-mail: gems@berkeley.edu
Website: www.bluediamond.com

Apples

Also see Fruit listings

► Indicates new for 2013-2014

Albert Whitman & Company Materials

Apples Here!
Written and illustrated by Will Hubbell, this picture book describes the life cycle of apples and the ways people consume them. Technical information is provided in the back of the book.

Grades PreK-3
$16.99
Golden Delicious: A Cinderella Apple Story
Written by Anna Egan Smucker and illustrated by Kathellen Kemly, this picture book is based on real events about the origin of the Golden Delicious apple.

Grades 1-3
$16.99

Albert Whitman & Company
250 South Northwest Highway, Suite 320
Park Ridge, IL 60648
Toll free: (800) 255-7675
Fax: (847) 232-2800
E-mail: mail@awhitmanco.com
Website: www.albertwhitman.com

► The Appealing Apple
This interdisciplinary publication aims to provide A to Z information about apples. www.ecommons.cornell.edu/handle/1813/3619

Grades K-12
Available online

Cornell University
Division of Nutritional Sciences
Division of Horticulture
Website: foodsys.cce.cornell.edu

Apple Ag Mag
Classroom sets of 30 agriculture magazines explore the production of apples. Topics include apple production, history, growth, varieties, and careers.

Grades 4-6
$5 plus s/h

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@fb.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org

California Apple Commission
A free information packet provides the history of apples and the nutritional value of apples. Information is available on the website.

Grades K-adult
Free

California Apple Commission
770 East Shaw, Suite 310
Fresno, CA 93710
Phone: (559) 225-3000
Fax: (559) 225-3111
Website: www.calapple.org

Illinois Agriculture in the Classroom Materials

► Apple Agriculture Fact Sheet
Four-page brochure on apple uses, production, history, careers and a lesson idea.

Grade 4
Free; available online only

► Apple Commodity Reader
This four-page color booklet features essential information about apples. Student readers will learn about varieties, uses, history, anatomy, production statistics, and careers. Includes a lesson on apple ripening.

Grades 6-12
Free; available online only

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ilfb.org
Website: www.agintheclassroom.org

U.S. Apple Association
The U.S. Apple Association provides a variety of materials on apples and apple nutrition, including lesson plans and support materials.

Grades K-6
Free

U.S. Apple Association
8233 Old Courthouse Road, Suite 200
Vienna, VA 22182-3816
Phone: (703) 442-8850
Fax: (703) 790-0845
Website: www.usapple.org
Artichokes
Also see Vegetables listings

Artichokes Fact and Activity Sheet
This California-specific fact sheet includes information on artichoke production, history, nutrition, and economic value. The activity sheet provides lesson ideas and interesting facts on artichokes.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Avocados

Avocado Fact and Activity Sheet
This California-specific fact sheet includes information on avocado production, history, nutrition, and economic value. The activity sheet provides lesson ideas and interesting facts on avocados.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Aviation

➤ Indicates new for 2013-2014

California Agricultural Aircraft Association Materials

Elementary-Level Educational Curriculum Guide
This engaging curriculum guide teaches students about agricultural aviation.

Grades 1-5
Free

Secondary-Level Educational Curriculum Guide
This lesson guide includes lessons, facts, and definitions associated with agricultural aviation.

Grades 6-10
Free

➤ The Modern Aerial Applicator
Aerial application plays an important role in today's agriculture, aiding farmers in achieving high-yield harvests and sustainability through crop protection. This video gives an in-depth look into the agricultural aviation industry.

Grades 6-12
Free

California Agricultural Aircraft Association
661 6th Street
Lincoln, CA 95648
Phone: (916) 645-9747
Fax: (916) 645-9749
E-mail: CAAA@psyber.com
Website: www.caaa.net

Bats

Bats Incredible!
Enlighten students about the bat's unique and indispensable role in ecosystems. Through 22 hands-on activities, students learn about the physical characteristics of bats, specifically how they fly and use echolocation. This 138-paged conceptual unit provides a natural integration of life (bats), earth (caves), and physical (aerodynamics and sound) science. Includes a DVD with printable student pages and 20 photographs of bats and their various habitats.

Grades 2-4
$21.95 plus s/h and tax; request item #1125

AIMS Education Foundation
1595 S. Chestnut Avenue
Fresno, CA 93702-4706
Phone: (559) 255-4094
Toll free: (888) 733-2467
Fax: (559) 255-6396
E-mail: aimsedu@aimsedu.org
Website: www.aimsedu.org
Beans
Also see Crops and Soybeans listings

Dry Bean Fact and Activity Sheet
This California-specific fact sheet includes information on dry bean production, history, nutrition, and economic value. The activity sheet provides lesson ideas and interesting facts on dry beans.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Beef Cattle
Also see Livestock and Nutrition listings

► Indicates new for 2013-2014

American Farm Bureau Foundation for Agriculture Materials

Beef Ag Mag
Classroom sets of 30 agriculture magazines are provided in a set to explore the production of beef. Topics include nutrition, environmental issues, grazing lands, food safety, history, breeds, anatomy, and vocabulary.

Grades 4-6
$5

Beef Ag Mag Teacher’s Guide
This 25-page teacher’s guide accompanies the Beef Ag Mag, providing an activity for each section. Includes graphs, geographic and nutritional information.

Grades 4-6
1-49 copies, $4 each
50+ copies, $3 each

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@fb.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org

Beef Commodity Reader
This four-page color booklet features essential information about cattle. Student readers will learn about cattle breeds, uses, history, production statistics, and careers.

Grades 6-12
Free; available online only

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ilfb.org
Website: www.agintheclassroom.org

Beef Fact and Activity Sheet
This California-specific fact sheet includes information on beef production, history, and economic value. The activity sheet provides lesson ideas and interesting facts on beef.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

California Beef Council Materials

Basics About Beef
This colorful, 24-page booklet for consumer science students covers the nutritional benefits of beef as well as all aspects of buying, storing, preparing, and serving beef. The 8 ½” x 11” booklet also contains word puzzles that offer an interesting way to reinforce and review the information found in the booklet. Answers to games and puzzles are available in the download section of www.teachfree.com.

Grades 5-12
Free

Beef Ag Mag
A four-page agricultural newspaper for kids. This newspaper talks about cattle and the environment, beef statistics, nutritional information, food safety, branding, beef vocabulary, beef breeds, and more.

Grades 3-9
Free
**Beefman**
With this activity booklet about beef, kids can have fun doing word finds, crossword puzzles, and more while learning about beef.

Grades K-6
Free

**Celebrate America**
This social studies supplement provides students with the opportunity to explore the foods and traditions of their own individual cultural backgrounds and gather information about how and when their families came to America. The kit includes a video, leader’s guide containing activity masters, and a full-color poster. This resource is aligned with California Content Standards.

Grades 4-5
Free

**Things We Can Learn from a Cow and a Worm**
Colorful education poster with accompanying activities demonstrates the positive role ruminants, especially cattle, play in our environment. A teacher’s guide and reproducible master are printed on the reverse side. This resource is aligned with California Content Standards.

Grades 5-6
Free

**Wow That Cow**
An informational tri-fold brochure designed for kids to understand the many significant contributions cattle provide for humans and the environment. Also includes by-products information and nutritional information about beef.

Grades 4-12
Free

California Beef Council
4640 Northgate Boulevard, Suite 115
Sacramento, CA 95834
Phone: (916) 925-2333
Fax: (916) 925-8155
E-mail: askus@calbeef.org
Website: www.calbeef.org
Website: www.teachfree.com
Website: www.beefnutrition.org
Website: www.zip4tweens.com

**Kern County CattleWomen Materials**

**Cattle Country**
This four-page, full-color pamphlet is designed to teach children about life on a cattle ranch, beef nutrition, and everyday by-products. The pamphlet uses kid-friendly activities such as “I Spy,” word searches, crosswords, drawing, and other fun activities.

Grades 3-4
Free class set
Include mailing address and quantity with your request

**Life on a Cattle Ranch: A Child’s Perspective**
In this 11-minute video, California ranch children tell their story. Students will learn about youth responsibilities, the various ways ranchers care for their animals, and the adventure of participating in a cattle drive. Includes a “Guide to Ranch Life” agricultural magazine for students.

Grades K-8
$10; plus shipping

Kern County CattleWomen
22474 Walser Road
Caliente, CA 93518
Phone: (661) 867-2906
E-mail: kcteachersag@aol.com

**Bees**
*Also see Honey, Insects and Mathematics listings*

**Buzzing a Hive**
This guide explores the complex social behavior, communication, and hive environment of the honey bee through activities that mix art, literature, role-play, and drama.

Grades K-3
$20 plus shipping and tax

University of California, Berkeley
GEMS
Lawrence Hall of Science, #5200
Berkeley, CA 94720-5200
Phone: (510) 642-7771
Fax: (510) 643-0309
E-mail: gems@berkeley.edu
Website: www.lhsgems.org

**Dadant & Sons Materials**

**Honey Bee Coloring Book**
Students can have fun coloring while they learn about bees and honey in this 24-page booklet. Also includes activities.

Grades K-6
$0.29

**Honey Bee Life Cycle Chart**
Poster-sized chart illustrates the life cycle of queen, worker, and drone honey bees.

Grades 3-12
$14.65 plus s/h, tax
Honey Bee Study Prints
Twelve 13” x 18” color enlargements depicting various honey bee behavioral characteristics and beekeeping scenes. Instructional materials, printed on the back of each color photograph, tell what can be observed and learned from the picture, asks questions, gives additional information on the subject, and suggests other sources of information.

Grades K-12
$26.95 plus s/h, tax

Dadant & Sons
2765 South Golden State Boulevard
Post Office Box 2819
Fresno, CA 93745
Phone: (559) 495-0230
Toll free: (877) 432-3268
Fax: (559) 495-0232
E-mail: dadantca@dadant.com
Website: www.dadant.com

Biotechnology
Also see Careers, Genetics and Science listings

► Indicates new for 2013-2014

American Farm Bureau Foundation for Agriculture Materials

Biotechnology Ag Mag
This magazine covers a biotechnology timeline, a discussion on DNA structure and function, information on future foods and medicines, and a list of careers.

Grades 4-6
$5

Bringing Biotechnology to Life Video
This 20-minute video provides an excellent introduction to the applications of biotechnology in food, fuel, and medicine. Designed for middle school audiences, it can be used with any group that does not understand biotechnology. A 50-page teacher’s guide includes a timeline activity, introduction to biotechnology, finding your own DNA, and labeling.

Grades 7-12
$18.50
Teacher’s Guide $5

Biotechnology Industry Organization
A variety of basic and detailed information on biotechnology, including genetic engineering, is available.

Grades 7-12
Free online information

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@fb.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org

Biotechnology at Your Desktop CD-ROM
This CD-ROM has step-by-step video clips, flash animation, and printed instructions to help teachers and students complete seven biotechnology labs.

Grades 7-12
$6 plus s/h; quantity discounts available

Nebraska Foundation for Agricultural Awareness
5225 South 16th Street
Lincoln, NE 68512
Phone: (402) 421-4408
E-mail: ellenh@nefb.org
Website: www.agclassroom.org/ne

Biotechnology in the Field
This unit consists of six lessons about biotechnology used in agricultural production. Through background information from realistic memos, board meetings, and experiments, students are asked to address the challenge of maintaining cotton production with a diminishing water supply. Aligned to the Content Standards for California Public Schools.

Grades 9-12
Free; also available online
Free lesson plan CD available, while supplies last

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Biotechnology Industry Organization
1201 Maryland Avenue SW, Suite 900
Washington, DC 20024
Phone: (202) 962-9200
Fax: (202) 488-6301
E-mail: info@bio.org
Website: www.bio.org
**Biotechnology Institute**
The mission of this organization is to engage, excite, and educate the public, particularly youth, about biotechnology and its potential for resolving challenges in human health, food, and the environment. A variety of programs and conferences are available for those who wish to have a career in biotechnology.

Grades 7-adult
Free online information

**Council for Biotechnology Information**
This organization’s purpose is to share information about biotechnology, relying on scientific research, expert opinion, and published reports. Free information includes a brochure, Biotechnology: Good Ideas Are Growing, and an activity book for children, Look Closer at Biotechnology.

Grades K-adult
Free online information

**Exploring Biodiversity: The Search for New Medicines**
This DVD showcases four presentations from doctors that reveal how a deeper understanding of nature and biodiversity transforms research into new medicines. Poster also available.

Grades 9-adult
Free

**Food Biotechnology: A Communications Guide to Improving Understanding**
This speaker’s manual, which includes background information, hands-on activities, PowerPoint presentations, and more, educates speakers in the food community about biotechnology. It discusses current issues and the history of biotechnology. Other resources also available online.

Grades 9-adult
$19.95, quantity discounts available

**Genetic Engineering in California Agriculture**
This 30-minute VHS or DVD explains the science behind genetic engineering, outlines its uses in food crops and animals, details where and why this technology is being used by California farmers, and examines the science-based concerns pertaining to the use of genetic engineering in agricultural production systems.

Grades 9-adult
$20 plus tax, s/h

**Genetically Modified Crops: Resources for Environmental Literacy**
This resource illustrates how to use the issues surrounding GM crops as a powerful learning tool for teaching about the nature of science, genetics, and technology. Includes background information for teachers, a suggested teaching approach, and student activities and materials.

Grades 9-12
$10.95 plus s/h; also available online

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In this unit, students examine traditional and modern techniques of manipulating plant, animal, and bacterial DNA, a process known as genetic engineering. This unit is part of the California Education and the Environment Initiative (EEI).

Grades 9-12
Free; available online only

Office of Education and the Environment
1001 I Street
Sacramento, CA 95812
Phone: (916) 341-6769
Website: www.calepa.ca.gov/education/EEI

Virtual Plant Biotechnology and Genomics Laboratory
This software program immerses students in five different scenarios. In each case, students research and isolate a gene of interest, transform a virtual plant, and explore the controversial issues surrounding transgenic crops. In addition to gaining familiarity with equipment and techniques in the virtual lab, students are provided with topical readings, background information, and videos of researchers at work.

Grades 9-adult
Free; also available online

Barbara Soots
Department of Plant Pathology
University of California, Davis
One Shields Avenue
Davis, CA 95616
Phone: (530) 752-6552
Fax: (530) 754-4410
E-mail: besoots@ucdavis.edu
Website: pbge.ucdavis.edu

Seed Biotechnology Center Website
This website contains detailed information about seed biotechnology and includes scientific publications and links for the in-depth study of biotechnology.

Grades 10-adult
Free online information

The Seed Biotechnology Center
University of California
One Shields Avenue
Davis, CA 95616
Website: sbc.ucdavis.edu
Website: www.plantsciences.ucdavis.edu
Website: rics.ucdavis.edu
Website: pba.ucdavis.edu

Birds
Also see Wildlife listings

Flying WILD
Flying WILD, a program of the Council for Environmental Education, introduces middle school students to bird conservation through standards-based classroom activities and environmental stewardship projects. Flying WILD encourages schools to work closely with conservation organizations, community groups, and businesses involved with birds to implement school bird festivals—events in which students take a leading role in teaching their classmates and community about migratory birds. A national network of urban partners will provide educators with Flying WILD training and materials, including the program guide, Flying WILD: An Educator’s Guide to Celebrating Birds.

Grades K-8
Free online information

Project Wild National Office
5555 Morningside Drive, Suite 212
Houston, TX 77005
Phone: (713) 520-1936
Fax: (713) 520-8008
E-mail: info@projectwild.org
Website: www.projectwild.org
Website: www.flyingwild.org
Website: www.councilforee.org
Website: www.birdeducation.org

Native Bird Connections
This organization and website have information and lesson ideas that teach students and the public about the natural world around them using birding as the focus.

Grades 2-adult
Free online information

Native Bird Connections
PMB 156-6680 Alhambra Avenue
Martinez, CA 94553-6105
Phone: (925) 963-9753
E-mail: buteo@nativebirds.org
Website: www.nativebirds.org
Understanding Avian Influenza
A lesson plan for high school science students. Develop your students’ problem-solving skills and knowledge using a real life application: the spread of highly pathogenic avian influenza (H5N1) in poultry and wild birds. www.csrees.usda.gov/avianlessonplan.pdf

Grades 8-12
Free; available online only

National Institute of Food and Agriculture
1400 Independence Avenue SW, Mail Stop 2215
Washington, DC 20250-2215
Phone: (202) 720-2727
Fax: (202) 690-0062
E-mail: rali@nifa.usda.gov
Website: www.nifa.usda.gov
Website: www.nifa.usda.gov/nea/education/in_focus/education_if_aitic.html
Website: www.agclassroom.org

Blueberries
Also see Berries listings

U.S. Highbush Blueberry Council Materials

Blueberry Power! Menu Activities
One side of this activity sheet includes recipes, facts, and games. The other side provides a bordered white space for school food managers to print the monthly lunch menu.

Grades K-8
Free

Get the Scoop on Blueberries Poster
Colorful wall poster that includes fun facts and snack ideas.

Grades K-8
Free

Learning Activity Sheets
Students practice math and reading skills on these downloadable activity sheets. Activities build skills in math, language arts, and social studies.

Grades 3-4, 5-6
Free; available online

U.S. Highbush Blueberry Council
This website provides basic information on the blueberry industry and information on how these berries are grown.

Grades 3-adult
Free online

U.S. Highbush Blueberry Council
80 Iron Point Circle
Suite 114
Folsom, CA 95630
Phone: (916) 983-0111
Fax: (916) 983-9022
E-mail: info@blueberry.org
Website: www.blueberry.org

Botany
Also see Gardening, Horticulture, Science and individual listings

► Indicates new for 2013-2014

AlMS Education Foundation Materials

The Budding Botanist: Investigations With Plants
Investigate how the structure and function of flowers, leaves, roots, and stems help plants live, grow, and reproduce. Students develop content knowledge along with process skills such as observing, measuring, organizing, data, and communicating results. Includes 26 activities over 122 pages, and a CD with printable student pages. An electronic version is also available.

Grades 3-6
Print version, $21.95 plus s/h; request item #1213
Electronic version, $19.95; request item #DB1213

Primarily Plants
Students explore plant growth, seeds and spores, plant needs, and plant parts. They dissect seeds and create plastic bag gardens. Includes 29 activities on 196 pages and a CD with printable student pages. An electronic version is also available.

Grades K-3
Print version, $24.95 plus s/h, tax; request item #1105
Electronic version, $19.95; request item #DB1105
Sensational Springtime
This 142-page curriculum engages students in planting seeds, flying kites, exploring the attributes of eggs, and much more with spring-related math and science investigations. Feature 24 activities that include “Sowing and Growing,” “Parents and Their Offspring,” “Blowing in the Wind,” “Earth Day Every Day,” and “Data Collection and Organization.” An electronic version is also available.

Grades K-2
Print version, $21.95 plus s/h, tax; request item #1118
Electronic version, $19.95; request item #DB1118

AIMS Education Foundation
1595 S. Chestnut Avenue
Fresno, CA 93702-4706
Phone: (559) 255-4094
Toll free: (888) 733-2467
Fax: (559) 255-6396
E-mail: aimsed@aimsedu.org
Website: www.aimsedu.org

Botanical Society of America Materials

► BSA’s Classroom
The BSA’s Classroom “PLANT Talking Points” is designed as a tool for sharing ideas and concepts that highlight the role plants play in our lives, and in the world around us. It’s an easy resource to use, created to get students thinking about and exploring various plant related topics. The Plant Talking Points will evolve as a simple and valuable tool for educators. www.botany.org/PlantTalkingPoints/

Grades 6-12
Free online

Plants Database
This website, maintained by the Natural Resource Conservation Service, provides a single source of standardized information about plants. It includes a monthly plant feature and information, both general and technical, on most plants in North America.

Grades 4-adult
Free; available online only

Root-Vue Farm
Observe what plant roots really look like underground with this specially designed kit that has a root-viewing window. Comes with seeds and instructions.

Grades 1-6
$26.99 plus shipping and tax

Wisconsin Fast Plants/Bottle Biology Notes
Website provides teachers with lesson plans and teaching ideas using the quick-growing Wisconsin Fast Plants. Can be read at and downloaded from the Wisconsin Fast Plants website. Workshops available.

Grades K-12
Available free online

Insect Lore
Post Office Box 1535
132 Beech Street
Shafter, CA 93263
Toll free: (800) LIVE BUG
Fax: (661) 746-0334
E-mail: livebug@insectlore.com
Website: www.insectlore.com

Wisconsin Fast Plants
University of Wisconsin-Madison
1630 Linden Drive
Madison, WI 53706
Fax: (608) 263-0744
E-mail: info@fastplants.org
Website: www.fastplants.org
Bread

Also see Grains and Wheat listings

Magic Dough Show Breadmake Box
Working in pairs, students measure, mix, and knead ingredients to create a one-pound loaf of wheat bread. Kids learn math and science skills while working with yeast, flour, sweetener, oil, salt, and water. Aprons, bowls, measuring utensils, pans, key ingredients, and instructions included. Free 7-minute DVD activity overview available upon request with purchase. Free online curriculum resources also available.

Grades K-8
14-loaf kit $27.95 plus s/h
30-loaf kit $51.95 plus s/h

Total Health Int'l Inc - Breadmake
18125 Dogwood Drive
Conroe, TX 77303
Phone: (936) 264-3478
E-mail: breadmake@aol.com
Website: www.breadmake.com

Cantaloupe

Cantaloupe Fact and Activity Sheet
This California-specific fact sheet includes information on cantaloupe production, history, and economic value. The activity sheet provides lesson ideas and interesting facts on cantaloupes.
Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAgr.org
Website: www.LearnAboutAgr.org

Careers

Also see Biotechnology listings

Agriculture: The Natural Choice
This brochure describes ag-related career opportunities, focusing on six categories and highlighting eight career choices.

Grades 7-adult
$5.21 package of 50

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ilfb.org
Website: www.agintheclassroom.org

American Chemical Society
Information on careers in chemistry.

Grades K-12
Free online information

American Chemical Society
1155 Sixteenth Street NW
Washington, DC 20036
Toll free: (800) 227-5558
Fax: (202) 872-6067
Website: www.acs.org

Career Ag Mag
Classroom sets of 30 agriculture magazines are provided in a set focused on a wide array of careers in agriculture.

Grades 4-6
$5

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@afbf.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org
Discover Futures in Agricultural, Food, and Biological Engineering
This special issue of the ASABE member magazine describes career possibilities for students interested in engineering for agricultural, food, and biological systems.

Grades 9-adult
One free; quantity pricing available

American Society of Agricultural and Biological Engineers
2950 Niles Road
St. Joseph, MI 49085-9659
Phone: (269) 429-0300
Toll free: (800) 371-2723
Fax: (269) 429-3852
E-mail: hq@asabe.org
Website: www.asabe.org

Careers in Botany
This online resource provides information and examples about the possible careers associated with botany. Includes profiles and statements from Botanical Society of America members. Visit www.botany.org/bsa/careers.

Grades 7-adult
Free online information

Botanical Society of America Business Office
Post Office Box 299
St. Louis, MO 63166-0299
Phone: (314) 577-9566
Fax: (314) 577-9515
E-mail: bsa-manager@botany.org
Website: www.botany.org/bsa/careers
Website: www.PlantingScience.org

Bringing Agriculture to Life
This interactive CD-ROM introduces students to agricultural careers. It includes a trivia game called the "Know Show," a career interest inventory, and a "Career Challenge" game. The disk also includes white papers on issues facing today's agriculture. The career information is general in nature, but does have specific areas and ranges for Tennessee. It was produced as a joint effort between the Farm Bureau, Extension Service, and Farmers Co-op with partial funding from the Tennessee Department of Agriculture.

Grades 7-12
$5

Tennessee Foundation for Agriculture in the Classroom
Post Office Box 313
Columbia, TN 38402
Phone: (931) 388-7872 ext. 2217
Fax: (931) 388-5818
E-mail: curtis@tfbf.com
Website: www.tnfarmbureau.org

Choose Horticulture
This flier on careers in horticulture lists colleges and universities with programs available throughout the state.

Grades 7-12
Free

California Association of Nurseries and Garden Centers
1521 I Street
Sacramento, CA 95814
Phone: (916) 928-3900
Fax: (916) 567-0505
E-mail: info@cangc.org
Website: www.cangc.org

California Colleges
This website has a variety of materials about California colleges and universities. Under the "explore colleges" section, one can search for agricultural careers using "agriculture" as the search topic.

Grades 6-12
Available online

California Colleges
Website: www.californiacolleges.edu

Career Opportunities in Wood Science and Technology
Information on various careers in wood science and technology, including manufacturing, marketing, and research positions.

Grades 7-12
Free; available online only

Society of Wood Science and Technology
Post Office Box 6155
Monona, WI 53716
Phone: (608) 577-1342
Fax: (608) 467-8979
E-mail: vicki@swst.org
Website: www.swst.org

Careers in Plant Pathology
This brochure describes careers in plant pathology, a science that specializes in plant health.

Grades 7-12
Free; also available online

American Phytopathological Society
3340 Pilot Knob Road
Saint Paul, MN 55121
Phone: (651) 454-7250
Fax: (651) 454-0766
E-mail: aps@scisoc.org
Website: www.apsnet.org
Website: www.apsnet.org/education/K-12PlantPathways
Work in the Woods Career Brochure
Full color brochure explores the numerous career opportunities in the field of natural resources. Also offers resources for further research.

Grades 7-12
Free

The Forest Foundation
1215 K Street, Suite 1835
Sacramento, CA 95814
Toll free: (866) 241-8733
E-mail: info@calforestfoundation.org
Website: www.calforestfoundation.org

Grow Your Future
Crop science is the study of growing food, feed, and fiber crops. The brochure defines crop science and its importance, identifies crop scientists and what they do, and provides information on career opportunities.

Grades 7-12
Free; also available online

Crop Science Society of America
677 South Segoe Road
Madison, WI 53711
Phone: (608) 268-4949
Fax: (608) 273-2021
E-mail: lmalison@soils.org
Website: www.crops.org

Incorporating Agriculture into Academia
A set of seven brochures help teachers and students understand how agriculture relates to high school curriculum and agricultural careers. The brochures complement Wisconsin AITC’s “Incorporating Agriculture into Academia Lesson Plans” and the Wisconsin Agribusiness Council’s booklet “An Agriculture Career for You.”

Grades 9-adult
Available online

Wisconsin Agriculture in the Classroom
Post Office Box 5550
Madison, WI 53705
Phone: (608) 828-5719
Fax: (608) 828-5718
E-mail: darneson@wfbf.com
Website: www.wisagclassroom.org

Living Science
This set of full-color 8 1/2” x 11” posters depicts 40 science-related careers in food, agriculture, and natural resources. On the back, each includes information on the types of jobs available in those career areas and how high school students can prepare for those jobs.

Grades 6-12
Free

National Institute of Food and Agriculture
1400 Independence Avenue SW, Mail Stop 2215
Washington, DC 20250-2215
Phone: (202) 720-2727
Fax: (202) 690-0062
E-mail: rali@nifa.usda.gov
Website: www.nifa.usda.gov
Website: www.nifa.usda.gov/nea/education/in_focus/education_if_aitech.html
Website: www.agclassroom.org

North Valley and Mountain Biotechnology Center
This center and website provide basic and detailed information about biotechnology and associated careers.

Grades 8-adult
Free online information

California Applied Biotechnology Center - North Valley
American River College
4700 College Oak Drive
Sacramento, CA 95841-4286
Phone: (916) 484-8660
Fax: (916) 484-8006
E-mail: phoenil@arc.losrios.edu
Website: web.arc.losrios.edu/~biotech

Society of American Florists
This website describes the positions available in the floriculture industry and includes educational guidelines for these careers.

Grades 7-12
Free online information

Society of American Florists
1601 Duke Street
Alexandria, VA 22314
Phone: (703) 836-8700
Toll free: (800) 336-4743
Fax: (703) 836-8705
Website: www.safnow.org

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Soils Sustain Life
Soil science is the study of earth’s land and water resources as they relate to agriculture, forestry, rangeland, ecosystems, urban uses, and mining and reclamation. This brochure defines soil science and its importance, identifies soil scientists and what they do, and provides information about career opportunities.

Grades 7-12
Free

American Society of Agronomy
677 South Segoe Road
Madison, WI 53711
Phone: (608) 268-4949
Fax: (608) 273-2021
E-mail: lmelson@soils.org
Website: www.agronomy.org

Carrots
Also see Vegetables listings

Fresh Carrots Fact and Activity Sheet
This California-specific fact sheet includes information on fresh carrot production, history, nutrition, and economic value. The activity sheet provides specific lesson ideas and interesting facts about carrots.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Grimmway Farms
The Grimmway Farms website has information about carrots, including how to grow them in the classroom, history, trivia, and more. The site includes information about organic fruits and vegetables.

Grades 2-adult
Free online information

Grimmway Farms
Website: www.grimmway.com

Cheese
Also see Dairy listings

Hilmar Cheese Company Materials

Cow to Calcium Virtual Tour
Join Daisy as she takes you on a virtual tour from “Cow to Calcium.” The tour section of the website features a virtual tour with animated graphics. Printable activity pages are also available. www.hilmarcheese.com/Visitor_Center/Tour/Virtual_Video_Tour

Grades PreK-adult
Free

Daisy’s Dairy ABC’s All About Cheese
This activity booklet introduces students to the dairy cattle lifecycle and anatomy, milk processing, and milk products.

Grades 3-8
Available online

Hilmar Cheese Company Visitor Center
9001 North Lander Avenue
Post Office Box 910
Hilmar, CA 95324
Phone: (209) 656-1196
Toll free: (800) 577-5772
Fax: (209) 656-1116
E-mail: dskidmore@hilmarcheese.com
Website: www.hilmarcheese.com

The Story of California Milk; The Cheesemakers
This website gives information on how milk goes from cow to carton in your local supermarket and each step from separating curds and whey to packaging aged cheese for distribution.

Grades 6-adult
Free; available online

California Milk Advisory Board
400 Oyster Point, Suite 211
South San Francisco, CA 94080
Phone: (650) 871-6455
Toll free: (800) 871-3444
Fax: (650) 583-7328
Website: www.RealCaliforniaMilk.com
Cherries

California’s Perfect Snack
Information on California’s cherry production. Includes data on nutrition, varieties, packing, marketing, and more.

Grades K-12
One copy free

California Cherry Advisory Board
Post Office Box 877
Lodi, CA 95241
Phone: (209) 368-0685
Fax: (209) 368-4309
Website: www.calcherry.com

Cherry Fact Sheet
This California-specific fact sheet includes information on cherry production, history, and economic value. The activity sheet provides lesson ideas and interesting facts on cherries.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Cherry Marketing Institute
This website has information on health and nutrition of tart cherries.

Grades 5-adult
Free online information

Cherry Marketing Institute
Post Office Box 30285
Lansing, MI 48909-7785
Phone: (517) 669-4264
E-mail: info@choosecherries.com
Website: www.choosecherries.com

Chickens

► Indicates new for 2013-2014

► Eggsercise Book
This 20-page booklet about raising backyard chickens features activities and how-to details.

3-6
Free download

California Department of Food and Agriculture
Animal Health and Food Safety Services - Animal Health Branch
1220 N Street
Sacramento, CA 95814
Phone: (916) 900-5002
Website: www.cdfa.ca.gov/abfs/ah/

Poultry and Egg Production Curriculum
This CD and DVD combo offers a comprehensive look at the commercial poultry and egg industries. The lesson plans are aligned to the California Agriculture Career Technical Education (CTE) Standards and include corresponding presentation slides. Also includes a 10-minute video about the various careers available in the poultry industry.

Grades 6-adult
Free

California Poultry Federation
4640 Spyres Way, Suite 4
Modesto, CA 95356
Phone: (209) 576-6355
Fax: (209) 576-6119
E-mail: califpoultry@cs.com
Website: www.CPIF.org

National 4-H Cooperative Curriculum System, Inc.
Materials

Embryology: Chick Development Poster
This 16” x 22” poster features photos of embryo development and serves as a training aid. Shows development from day 3 through day 19.

Grades 6-12
$5 plus s/h
Poultry Youth Activity Guide Set
This set includes three poultry activity guides and a helper’s guide. Each guide introduces students to a variety of poultry facts and knowledge, including poultry anatomy, eggs, feathers, careers, and more.

Grades 3-5, 6-8, 9-12
$15.40 plus s/h

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopext@umn.edu
Website: www.n4hccs.org aflerschoolag
Website: www.4-hmall.org

Poultry and Egg Shell Grading for Quality Teachers Kit
Materials include three brochures and two fact sheets for teachers about quality grading and the grade shield, an 11” x 17” poster for classroom display, and four lesson plans for students in grades 7-12 about purchasing and safe handling.

Grades 9-adult
Free

USDA Agricultural Marketing Service
1400 Independence Avenue SW, Stop 0259
Washington, DC 20250
Phone: (202) 720-2930
Website: www.ams.usda.gov

A “Sour” Subject
Students reinforce their skills of observation, mathematical computation, and written expression by comparing and contrasting grapefruits and lemons.

Grades 5-6
Free; also available online
Free lesson plan CD available, while supplies last

Commodities
Also see individual commodity listings

Agricultural Fact and Activity Sheets
These California-specific fact sheets include information on commodity production, history, nutrition, top producing counties, and economic value. The activity sheets provide specific lesson ideas and interesting facts for each topic. Commodities include agricultural water, alfalfa, almonds, artichokes, asparagus, avocados, beef, cantaloupe, cherries, citrus fruits, cling peaches, cherries, corn, cotton, cut flowers, dairy, dried plums, dry beans, forest resources, fresh carrots, invasive species, mushrooms, pears, pistachios, plant nutrients-nitrogen, plant nutrients-phosphorus, plant nutrients-potassium, processing tomatoes, rice, spinach, table grapes, strawberries, and walnuts.

Grades 6-adult
Free; also available online

Citrus
Also see Fruit listings

California Foundation for Agriculture in the Classroom Materials

Citrus Fruits Fact and Activity Sheet
This California-specific fact sheet includes information on citrus fruit production, history, nutrition, and economic value. The activity sheet provides specific lesson ideas and interesting facts on citrus fruits.

Grades 6-adult
Free; also available online
**Corn**

*Also see Crops and Grains listings*

**Indicates new for 2013-2014**

**Corn Ag Mag**
Classroom sets of 30 agriculture magazines are provided in a set that explores corn. Topics include corn as an export, a renewable resource, and for use as a fuel and bioplastic.

Grades 4-6
$5 plus s/h

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@fb.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org

**Corn Fact and Activity Sheet**
This California-specific fact sheet includes information on corn production, history, and nutritional value. The activity sheet provides specific lesson ideas and interesting facts on corn.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

**Corn Fact Book**
The Corn Fact Book includes an overview of who is farming the land today, how they are doing so in a socially responsible way while growing productivity, and the importance of corn as an economic engine. Sections include "Cleaner and Greener," "Family Corn Farmers," and more. [www.cornfarmerscoalition.org/fact-book](http://www.cornfarmerscoalition.org/fact-book)

Grades 6-12
Free download

Corn Farmers Coalition
632 Cepi Drive
Chesterfield, MO 63005
E-mail: cfc@ncga.com
Website: www.cornfarmerscoalition.org

**Crazy About Corn**
This package playfully teaches children about corn in early American history, the impact it has had on our culture, and the nutritional and economic value of corn in our modern society. A full package includes a teacher book, student’s activity book, video tape, audio tape with songbook and CD-ROM.

Grades 1-5
Prices vary

Leading Object
Post Office Box 30003, MSC 3AI
Las Cruces, NM 88003-9983
Phone: (505) 646-5368
Toll free: (888) 750-4156
E-mail: vstudio@nmsu.edu
Website: www.leadingobject.com

**Exploring Corn!**
This booklet offers cross-curricular activities for students to explore dent corn, sweet corn, and popcorn. Information is also included about broom corn, a type of sorghum, which is in the same family as corn.

Grades 4-6
Free; available online only

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ilfb.org
Website: www.agintheclassroom.org

**The MAiZe**
This website provides a listing of numerous corn mazes throughout the state. Lesson plans and field trip information is included.

Grades K-adult
Free online information

The MAiZe
Website: www.cornfieldmaze.com

**National Corn Growers Association**
The National Corn Growers Association website includes an Educational Resource Center for corn and farm-related information. It is designed for primary and secondary educational resources for teachers and parents.

Grades K-12
Free; available online only

National Corn Growers Association
632 Cepi Drive
Chesterfield, MO 63005-1231
Phone: (636) 733-9004
Fax: (636) 733-9005
E-mail: corninfo@ncga.com
Website: www.ncga.com
Popcorn and Maize
Designed to help children understand what agriculture is and why it is so important. Activities help raise awareness of the diversity of local and national food production, introduce components of farming, and demonstrate basic ecological concepts related to growing food sustainably.

Grades 3-8
Popcorn: Elementary School, $19.95
Maize: Upper Elementary and Middle School, $19.95

The Popcorn Program
This education teaching guide acquaints students with popcorn, its role in history, its many uses, and its nutritional value through facts and recipes. Interdisciplinary lesson plans for grades K-12 and photos of popcorn in various stages of development are also featured on the website.

Grades K-12
Free

Cotton
Indicates new for 2013-2014

Be Ag Smart! The Cotton Connection
This student newspaper includes facts about growing cotton and the by-products of cotton. Includes games to educate, stimulate ideas, and increase student awareness of cotton—from field to fabric.

Grades 4-8
$5 for a class set

Cotton and the Water Connection
This eight-lesson unit has students discover personal connections to cotton, a valuable export, while critically looking at different viewpoints on irrigated agriculture. Lesson topics include water development, California climate and topography, irrigation, drainage, and salinity. Unit is aligned to the Content Standards for California Public Schools and contains Farm Water Works video, cotton boll, cotton seeds, blackline masters, and color photographs.

Grades 4-6
Free

Cotton Fact and Activity Sheet
This California-specific fact sheet includes information on cotton production, history, and economic value. The activity sheet provides specific lesson ideas and interesting facts on cotton.

Grades 6-adult
Free; also available online

Resources
Cotton's Journey: A Field Trip in a Box
This comprehensive kit contains teacher’s manual including cotton information and three curriculum units (grades 1-3, 4-6, and 7-8); student booklet; 23-minute DVD; 22” x 34” photographic poster; planting seeds; cottonseed oil; eleven cotton bolls (Pima and Upland varieties); samples of cotton; cotton fabric dictionary; and additional resources from the cotton industry. All lessons are written for multiple subjects and aligned to California and national education standards. DVD is produced in four segments—history, production, harvesting, and processing. Each segment ends with five lessons compatible with teacher’s manual. Individual components may be ordered separately.

Grades 1-8
Free brochure
Complete kit, $36.95 (book version)
Complete kit, $33.95 (CD version)
Basic kit, $25.95 (teacher and student book, video, planting seeds)

Cotton: The Perennial Patriot
Traces cotton’s role in the history of our nation since 1607.

Grades 9-12
Free; available online only

The Many Faces of Cotton
Describes the variety of uses of cotton for fiber, food, and fashion.

Grades 6-12
Free; available online only

The Story of Cotton
Tells the story of cotton—where and how it is grown and harvested.

Grades 6-12
Free; available online only

What Can You Make With a Bale of Cotton?
Describes the quantity of items one can make with a bale of cotton.

Grades K-12
Free; available online only

Cotton’s Journey
K G Associates
Post Office Box 811
Hanford, CA 93232
Toll free: (800) 698-1888
E-mail: admin@cottonsjourney.com
Website: www.cottonsjourney.com

National Cotton Council Materials

Cotton and the Consumer
Answers some of the frequently asked questions about the history of cotton fabrics and the care of cotton clothes.

Grades 6-12
Free; available online only

Cotton and U.S. Currency
Interesting facts about the use of cotton fiber in U.S. currency.

Grades 7-adult
Free; available online only

Cotton Counts
Emphasizes the importance of one of America’s cornerstone industries and its contributions to America’s economic health.

Grades 9-12
Free; available online only

Cotton: From Field to Fabric
This online PDF describes the major steps involved in producing and processing cotton. Topics include economics of cotton, ginning, yarn production, plant diseases, weed control, and more.

Grades 6-adult
Free; available online only

National Cotton Council
Communications Service Department
7193 Goodlett Farms Parkway
Cordova, TN 38016
Phone: (901) 274-9030
Fax: (901) 725-0510
E-mail: info@cotton.org
Website: www.cotton.org

Cowboys

Sons of the San Joaquin
This musical group has a passion for educating others about cowboys and cattle. “The Sons Sing for the Young and the Young at Heart” is a collection of music which has accompanying educational materials. School visits are also available.

Grades K-adult
Free information

Sons of the San Joaquin
491 Herndon Avenue, #253
Clovis, CA 93612
Toll free: (888) THE SONS
Website: www.thesons.com
Exploring Cranberries
Through three sections of lesson plans and scenarios, students become acquainted with the cranberry, its habitat, its history, and the people involved in cranberry agriculture.

Grades 3-5
$20 for DVD; also available free online

Cape Cod Cranberry Growers’ Association
3203-B Cranberry Highway
East Wareham, MA 02538
Phone: (508) 759-1041
Fax: (508) 759-6294
E-mail: info@cranberries.org
Website: www.cranberries.org
Website: www.exploringcranberries.org

Crops
► Indicates new for 2013-2014

Crop Cards
This full-color set of 10 cards provides illustrations of each crop including wheat, corn, oats, sunflowers, soybeans, sugar beets, alfalfa, sorghum, dry edible beans, and potatoes on the front side and the back side has basic facts. Ten seed samples are included.

Grades K-adult
$6 for each set of 10 cards and seeds plus s/h
Available free online

Nebraska Foundation for Agricultural Awareness
5225 South 16th Street
Lincoln, NE 68512
Phone: (402) 421-4408
E-mail: ellenh@nefb.org
Website: www.agclassroom.org/ne

► Seed Soil Sun Educator’s Guide
Created to complement the book, “Seed, Soil, Sun,” by Cris Peterson, this 12-page guide introduces students to the plant parts we eat, soil types, and seed germination. Teachers can use these lessons to teach reading, math, science, social science, health, and nutrition.

Grades 1-3
$3.50; plus shipping

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@fb.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org

Dairy
Also see Cheese, Goats, Livestock and Nutrition listings

► Indicates new for 2013-2014

California Foundation for Agriculture in the Classroom Materials

Dairy Fact and Activity Sheet
This California-specific fact sheet includes information on dairy production, history, nutrition, and economic value. The activity sheet provides specific lesson ideas and interesting facts on the dairy industry.

Grades 6-adult
Free; also available online

Milk Matters: Discovering Dairy
Students discover the many different aspects of life on a dairy farm. From investigating the historical significance of dairy breeds to conquering mathematical business challenges, students will understand why milk matters. This five-lesson unit meets the California State Content Standards in each academic area.

Grades 4-6
Free; also available online
Free lesson plan CD available, while supplies last

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopext@umn.edu
Website: www.n4hccs.org/afterschoolag
Website: www.4-hmall.org

Dairy Cattle Youth Activity Guide Set
This set includes three dairy cattle activity guides and a helper’s guide. Youth build their dairy knowledge and skills as they complete the hands-on activities included in this series.

Grades 3-5, 6-8, 9-12
$15.40 plus s/h

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@fb.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org
Dairy Commodity Reader
This four-page color booklet features essential information about dairy. Student readers will learn about dairy breeds, uses, history, production statistics, and careers. Includes a lesson on making butter.

Grades 6-12
Free; available online only

Discover Dairy
Each lesson plan in this dairy-related series includes a four-minute video clip, complete lesson plan, guided reading pamphlet, and assessment worksheet. The website features supplemental materials including interactive games for students. Copies of the videos, in DVD format, are available by request.

Grades 3-8
Free; also available online

The Milk Makers
Learn how milk travels from a dairy cow to the neighborhood supermarket in this exciting Reading Rainbow episode created from the story “The Milk Makers” by Gail Gibbons. Available on DVD.

Grades PreK-3
$29.95-$74.95

Dried Plums
Dried Plums Fact and Activity Sheet
This California-specific fact sheet includes information on dried plum production, history, nutrition, and economic value. The activity sheet provides specific lesson ideas and interesting facts on dried plums.

Grades 6-adult
Free; also available online

Dates
California Dates
This website gives a brief dissertation on the history of the California date industry and the many nutritional aspects of dates. Includes information and recipes.

Grades 4-adult
Free online information

Pennsylvania Dairy Promotion Program
2301 N. Cameron Street, Room 311
Harrisburg, PA 17110
Phone: (717) 783-2344
Fax: (717) 787-6903
E-mail: lperrin@milk4u.org
Website: www.discoverdairy.com

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

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Economics

Also see Agriculture-General, Cooperatives and Statistics listings

► Indicates new for 2013-2014

Agriculture Counts
This lesson explains how counting, statistics, and census help the government determine what kind of help farmers might need to make sure we have enough food to eat. Activities incorporate agriculture into English, math, geography, science, and social studies subjects. www.nass.usda.gov/Education_and_Outreach/Lesson_Plans/X-07-ag-counts.pdf

Grades K-12
Free; available online only

USDA National Agricultural Statistics Service
1400 Independence Avenue SW, Room 5030
Washington, DC 20250
Toll free: (800) 727-9540
Fax: (202) 690-2090
E-mail: nass@nass.usda.gov
Website: www.nass.usda.gov

Change for a Dollar
U.S. notes have a direct connection to agriculture. This 16-page booklet introduces the individuals featured on U.S. currency and their contributions to agriculture. www.agintheclassroom.org/060605/teachers/printable/ChangeforADollar.pdf

Grades 5-8
Free; available online only

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ilfb.org
Website: www.agintheclassroom.org

Council for Economic Education
Catalog of multi-grade economic education curriculum guides, teaching strategies, and classroom materials. Includes publications for junior and senior high students to help them learn about the complementary relationship between their economic well-being and environmental resources.

Grades K-12
Free online information

Council for Economic Education
122 East 42nd Street, Suite 2600
New York, NY 10168
Phone: (212) 730-7007
Toll free: (800) 338-1192
Fax: (212) 730-1793
E-mail: customerservice@councilforeconed.org
Website: www.councilforeconed.org

Food Economics and Consumer Choice
This informative, 11-page whitepaper investigates technology’s role in increasing world food production 100 percent by 2050. Scientific research, graphs, and facts address the growing challenge of feeding the world.

Grades 9-adult
Free; available online only

Elanco
Post Office Box 708
Greenfield, IN 46140
Phone: (317) 277-3185
Toll free: (800) 428-4441
Fax: (317) 276-9434
Website: www.elanco.com

Foundation for Teaching Economics
The mission of the FTE is to introduce young individuals, selected for their leadership potential, to an economic way of thinking about national and international issues, and to promote excellence in economic education by helping teachers of economics become more effective educators. The Foundation offers free workshops for high school educators and students. This site includes workshop dates, locations, and registration information, as well as resources, activities, and lesson plans for teaching economics.

Grades 11-12
Free; also available online

Foundation for Teaching Economics
260 Russell Boulevard, Suite B
Davis, CA 95616-3839
Phone: (530) 757-4630
Fax: (530) 757-4636
E-mail: information@fte.org
Website: www.fte.org

Hands on Banking Website
This interactive website has specific lessons and activities for grades 4-5, 6-8, high school, and adults. Learn the basics, including balancing a checkbook and creating a budget, or investigate more complex topics, such as investing in a college education. The downloadable Instructor Guides provide everything educators need to guide students through real-life scenarios, group discussions, and hands-on activities.

Grades 4-adult
Free; available online only

Hands on Banking
Website: www.handsonbanking.com
Office of Education and the Environment Materials

► California’s Economy: Natural Choices
In this unit, students learn about the natural resources, human resources, and capital resources needed to manufacture goods, and the benefits that result from their production. This unit is part of the California Education and the Environment Initiative (EEI).

Grade 3
Free; available online only

► The Dollars and Sense of Food Production
In this unit, students apply what they know about natural systems and food production to solve a mystery about missing strawberries. This unit is part of the California Education and the Environment Initiative (EEI).

Grade 2
Free; available online only

Edible - General

CDE Press
The 2009 Educational Resources Catalog offers a wide selection of materials available from CDE Press. Publications include the Content Standards for California Schools, subject matter frameworks, and a variety of materials to support education and learning.

Grades PreK-12
Free

California Department of Education
CDE Press Sales
1430 N Street, Suite 3207
Sacramento, CA 95814
Phone: (916) 445-1260
Fax: (916) 323-0823
E-mail: sales@cde.ca.gov
Website: www.cde.ca.gov/re/pn/rc

Lesson Plan of the Day
View the daily lesson plans and search “agriculture” to try one that has an agricultural twist.

Grades K-12
Free; available online only

Education World
Website: www.educationworld.com

Eggs
Also see Chickens listing

► Indicates new for 2013-2014

American Egg Board Materials

Cel-egg-brate with Seasons
This seasonal brochure features eight kid-friendly recipes, colorful illustrations, and safety and measuring tips to entice kids to experiment in the kitchen.

Grades 2-6
Free

Crack Open This Egg
This egg-shaped brochure lists a dozen reasons to eat eggs, including nutrient value, convenience, economy, cholesterol, and health benefits.

Grades 6-adult
Free

Egg Products Reference Guide
This reference guide provides details of various types of egg products, as well as their applications, functionality, and nutrient profiles.

Grades 9-adult
$1.20

Eggs 101: A Video Project
This 29-minute, comprehensive egg production education program teaches young consumers about the animal care practices of the egg industry. A teacher’s guide PDF with supplemental reviews and exercises is also available. www.aeb.org/egg-industry/egg-facts-101

Grades 4-12
Free; also available online

Eggs... Fact or Fiction
Learn about common misconceptions concerning eggs, including food safety, cholesterol and Salmonella issues, and free-range and nutrient enhanced eggs.

Grades 9-adult
Free

► Egg Reader
Eight-page student activity booklet about eggs. Includes a four-page “egg edition” teacher’s guide.

Grades 3-5
$20 per bundle of 100
From the Inside Out!
This poster shows you the parts of the egg and gives you nutrition facts.

Grades K-12
$0.65

It’s All in An Egg!
This poster shows that eggs are packed with numerous nutrients that play a healthful role in the body. Download from www.eggnutritioncenter.org/page/posters.

Grades K-12
$0.50

Shelly and Shelldon’s Eggscellent Adventure
This 16-page, full-color guide for primary students includes coloring pages, a word search, craft ideas, an egg quiz, experiments, recipes, and more.

Grades K-4
$0.44

Embryology Helper’s Guides
Guides titled “Experiments in Poultry Science” and “Hatching Classroom Projects” are designed to provide educators with background information and experimental activities related to life science. Correlated to the National Science Education Standards.

Grades 2-5, 6-8
Free; available online only

Eggs Eggs Everywhere
This unit introduces young children to the wonders of eggs of all kinds and develops age-appropriate concepts in biology and life science. Activities combine literature, math, role-playing, drama, and art, and introduce sorting, classifying, and graphing.

Grades PreK-1
$18 plus shipping and tax

Energy
► Indicates new for 2013-2014

Biomass/Renewable Energy Lesson Plans
This large lesson plan packet contains background information and additional resources for the variety of lessons that focus on biomass products and environmentally-friendly energy resources derived from agricultural products. Use one or all of these lessons in a science unit.

Grades 7-12
Free; available online only

Clean Energy Farming: Cutting Costs, Improving Efficiencies, Harnessing Renewables
This secondary-level, 20-page manual features innovative research and examples of farmers who are improving energy efficiency while saving money. Learn about farmers who implement farming practices that both save energy and protect natural resources, and produce and use renewable fuels.

Grades 9-adult
Free
**Fields of Energy Video**

Fields of Energy is designed to help students and educators better understand the breadth and importance of the renewable energy industry. An online teacher guide is also available. Focus is on Minnesota resources, but topic is national. [www.mda.state.mn.us/kids/fieldsofenergydvd.aspx](http://www.mda.state.mn.us/kids/fieldsofenergydvd.aspx)

Grades 7-10
Free; available online

Minnesota Agriculture in the Classroom
625 Robert Street North
St. Paul, MN 55155
Phone: (651) 201-6000
Toll free: (800) 967-2474
E-mail: MDA.Info@state.mn.us
Website: [www.mda.state.mn.us](http://www.mda.state.mn.us)

**Go Green!**

A booklet created to help further classroom investigation of renewable fuels such as biomass, solar, wind, and water. Activities can be used as supplemental learning in the areas of hands-on science, health and nutrition, reading, math, social studies, writing, and art.

Grades 3-12
Free; available online only

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ilfb.org
Website: [www.agintheclassroom.org](http://www.agintheclassroom.org)

**The NEED Program**

The National Energy Education Development (NEED) Project offers innovative K-12 educational materials plus teacher and student training workshops and conferences to aid in the delivery of multi-sided education programs. Includes hands-on investigations, classroom activities, and informational texts on the forms and sources of energy, electricity, transportation fuels, energy efficiency and conservation, and opportunities for student leadership and recognition.

Grades K-12
Prices vary

The NEED Project
8408 Kao Circle
Manassas, VA 20110
Phone: (800) 875-5029
Toll free: (800) 875-5029
Fax: (800) 847-1820
E-mail: info@need.org
Website: [www.need.org](http://www.need.org)

**Environment**

*Also see Agriculture-General, Native Plants, Soil, Trees and Water listings*

**Indicates new for 2013-2014**

**AIMS Education Foundation Materials**

**Cycles of Knowing and Growing**

Explore the cyclical changes common to living systems. As students observe plant, animal, and Earth cycles they will see living things change over time. Students also will become aware of predictable patterns in their own lives. Includes 21 activities over 179 pages. An electronic version is also available.

Grades 1-3
Print version, $21.95 plus s/h, tax; request item #1108
Electronic version, $19.95; request item #DB1108

**Exploring Environments**

Take your students on expeditions to eight different environments including deserts, mountains, oceans, and prairies. Sample plants and animals and background information are given so students can examine interactions among living things. Teaching tips are given for each grade level. Includes a CD with printable pages. Eight full-color environment posters (17” x 22”) are also available.

Grades K-6
Book only, $21.95 plus s/h, tax; request item #1215
Posters only, $16.95 plus s/h, tax; request item #1635
Book and poster set, $33.25 plus s/h, tax; request item #4020
Electronic version, $19.95; request item #DB1215

**Field Detectives: Investigating Playground Habitats**

Student sleuths will look closely at diverse habitats in and around the school playground, searching for evidence of life and clues to the natural world around them. Twenty-six activities over 179 pages emphasize the provision of needs within a habitat for food, water, air, shelter, and space. Students investigate relationships found within all habitats regardless of size or location. An electronic version is also available.

Grades 3-6
Print version, $24.95 plus s/h and tax; request item #1214
Electronic version, $22.95; request item #DB1214

AIMS Education Foundation
1595 S. Chestnut Avenue
Fresno, CA 93702-4706
Phone: (559) 255-4094
Toll free: (888) 733-2467
Fax: (559) 255-6396
E-mail: aimsed@aimsedu.org
Website: [www.aimsedu.org](http://www.aimsedu.org)
Agriculture and the Environment
This guidebook provides information and lesson activities that teachers can use to incorporate topics on agriculture and the environment. The six chapters focus on issues, food safety, pesticides and pest management, water quality, wetlands, and endangered species. Each chapter has a classroom activity and resources for further exploration.

Grades 6-9
1-49 copies, $4.50 each
50+ copies, $4 each

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@fb.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org

Caretakers All
This environmental education teaching kit was developed to help teach students the principles of environmental stewardship, animal husbandry and, ultimately, good “caretaking.” The kit includes a 21-page teacher’s guide consisting of six lessons, a CD containing reproducible photos and activity sheets for each lesson, and more. This resource is aligned with California Content Standards.

Grades 5-8
Free

California Beef Council
4640 Northgate Boulevard, Suite 115
Sacramento, CA 95834
Phone: (916) 925-2333
Fax: (916) 925-8155
E-mail: askus@calbeef.org
Website: www.calbeef.org
Website: www.teachfree.com
Website: www.beefnutrition.org
Website: www.zip4tweens.com

California Regional Environmental Education Community (CREEC)
The CREEC Network, a source for environmental education resources in California, divides the state into numerous regions, each with a local coordinator. Free e-newsletter subscription is available.

Grades K-12
Free online information

CREEC
Phone: (916) 319-0241
Website: www.creec.org

California’s Green
This television series highlights what innovative and creative Californians are doing to solve environmental challenges. Interesting topics provide students with practical ideas and knowledge that can be implemented. Episodes include “Green Gardener,” “Methane,” “Hydroponics,” and more.

Grades 6-adult
$21.70 VHS; $24.96 DVD

Huell Howser Production
4401 Sunset Boulevard
Los Angeles, CA 90027
E-mail: huell@calgold.com
Website: www.calgold.com

Create from Waste!
This activity guide has 20 hands-on activities designed to educate students to find ways to reduce the amount of waste they send to the landfills. Some activities include investigating food, exploring soil, and worm composting.

Grades K-3
$19.95

Life Lab Science Program
1156 High Street
Santa Cruz, CA 95064
Phone: (831) 459-2001
Fax: (831) 459-3483
E-mail: admin@lifelab.org
Website: www.lifelab.org

Disney’s Planet Challenge
Disney’s Planet Challenge (DPC) is a project-based learning environmental competition for classrooms across the United States. DPC teaches kids about science and conservation while empowering them to make a positive impact on their communities and planet. DPC offers two tracks of competition: elementary (grades 3-5) and middle school (grades 6-8).

Grades 3-8
Free; available online only

Disney Planet Challenge
500 South Buena Vista Street
Mailcode: 6445
Burbank, CA 91521
Phone: (818) 567-5330
Toll free: (877) 235-1399
Fax: (818) 567-5330
E-mail: questions@disneysplanetchallenge.com
Website: www.disney.go.com
Website: disney.go.com/planetchallenge
**Exploring Your Environment**

Designed for middle school-aged youth to learn about the environment, each section of the curriculum focuses on an environmental question or issue and has a corresponding activity that allows you to jump right into real-world issues that affect your life.

Grades 7-8
$5.95

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopext@umn.edu
Website: www.n4hccs.org/afterschoolag
Website: www.4-hmall.org

**From Field to Table**

Through this unit, students discover how food production and consumption took place long ago compared with the processes used today. This unit is part of the California Education and the Environment Initiative (EEI).

Grade 2
Free; available online only

Office of Education and the Environment
1001 I Street
Sacramento, CA 95812
Phone: (916) 341-6769
Website: www.calepa.ca.gov/education/EEI

**Inside-Out: Environmental Science in the Classroom and the Field**

Field and classroom-based activities integrate Earth science, chemistry, physical geography, and life science into the study of the environment. Each chapter begins with a primer covering basic concepts and continues with inquiry-based activities that are organized around a driving question. Chapters cover water, physical geography, soil, topography, nutrients and energy, and biodiversity.

Grades 3-8
$22.95 plus s/h

National Science Teachers Association Press
Post Office Box 90214
Washington, DC 20090
Fax: (888) 433-0526
Website: www.nsta.org

**Keepers of the Earth, Native American Stories and Environmental Activities for Children**

Interdisciplinary, comprehensive curriculum guide that incorporates Native American stories and encourages respect for the environment. Teacher guide available.

Grades K-8
$21.95 plus s/h

Fulcrum Publishing
4690 Table Mountain Drive, Suite 100
Golden, CO 80403
Phone: (303) 277-1623
Toll free: (800) 992-2908
Fax: (303) 279-7111
Website: www.fulcrumbooks.com

**National Association of Conservation Districts (NACD)**

This organization has a supply of educational resources related to conserving Earth’s natural resources. Colorful student booklets and teacher guides have been developed for the Stewardship Week program, but can be used all through the year. A national poster and photography contest are held yearly. Poster contest theme is the NACD Stewardship Week theme.

Grades K-adult
Prices vary

National Association of Conservation Districts (NACD)
509 Capitol Court NE
Washington, DC 20002-4937
Phone: (317) 326-2952
E-mail: stewardship@nacdnet.org
Website: www.nacdnet.org
Website: www.nacdstore.org
Website: www.nacdnet.org/education
Website: www.nacdnet.org/education/resources

**Office of Education and the Environment Materials**

**Cycle of Life**

In this unit students learn that the stages of growth and development vary among different plants and animals, and that humans benefit from and depend on animal and plant reproduction to meet a variety of needs. This unit is part of the California Education and the Environment Initiative (EEI).

Grade 2
Free; available online only
A Day In My Life
In this unit, students build an understanding of the concept of resources and where they come from. This unit is part of the California Education and the Environment Initiative (EEI).

Grade K
Free; available online only

Office of Education and the Environment
1001 I Street
Sacramento, CA 95812
Phone: (916) 341-6769
Website: www.calepa.ca.gov/education/EEI

Pollinators and Pesticide Stewardship
Pesticides play an important role in controlling insects, weeds, and diseases on farms and in urban landscapes. The areas treated for pests are often shared by pollinators which are attracted to blooming flowers for pollen and nectar. These pollinators can include not only honey bees but other insects such as butterflies, beetles, wasps, flies, birds, and bats. This brochure provides guidelines to follow before treating an area with pesticides when pollinators are present.

Grades 6-adult
Free; also available online

Coalition for Urban/Rural Environmental Stewardship (CURES)
531-D North Alta Avenue
Dinuba, CA 93618-3203
Phone: (559) 591-1995
Fax: (559) 591-5744
E-mail: parry@curesworks.org
Website: www.curesworks.org

Project Learning Tree Materials
Exploring Environmental Issues: Biodiversity
This secondary module uses biodiversity as a window through which secondary students investigate the environment. It permits educators and students to step back from specific issues and species and to examine broader concepts and larger connections—not just biological, but political, cultural, ethical, and economic as well. Students will learn that decisions about growth and development, invasive species, and water quality, all relate to biodiversity.

Grades 9-adult
Free with workshop attendance

Exploring Environmental Issues: Focus on Risk
This lesson guide helps educators introduce students to the rationale for and mechanics of risk assessment, risk management, and risk communication. It provides a framework where they can apply scientific processes and higher order thinkings skills.

Grades 9-14
Free with workshop attendance

Exploring Environmental Issues: Places We Live
This secondary curriculum includes eight lessons with a focus on "place-based" issue investigation. Activities focus on neighborhoods, communities, and planning for the future.

Grades 7-12
Free with workshop attendance

Global Connections: Forests of the World
This education module provides educators with a series of activities to help students gain an increased understanding and appreciation of the diversity of world forest environments. An emphasis is placed on the human interaction with and dependence on those environments. The activities provide students with opportunities to apply scientific processes and higher order thinking skills while investigating world forestry issues and conducting service learning action projects.

Grades 9-adult
Free with workshop attendance

Project Learning Tree
Activity guides and secondary modules help educate students about forest ecology, wildland fires, municipal solid waste, energy conservation, and natural resources. Secondary materials focus on issue investigation, forest ecology, biodiversity, municipal solid waste, risk assessment, economics, global forest issues, and "place-based" education. A workshop must be attended to receive materials. Green Works grants available to workshop participants.

Grades PreK-12
List of workshop schedules on website

Schoolyard Ecology
Includes five distinct, teacher-directed student activities in which students explore their outdoor environment using science and math skills. 120 pages.

Grades 3-6
$20 plus s/h

University of California, Berkeley
GEMS
Lawrence Hall of Science, #5200
Berkeley, CA 94720-5200
Phone: (510) 642-7771
Fax: (510) 643-0309
E-mail: gems@berkeley.edu
Website: www.lhsgems.org
**Fairs**

**Western Fairs Association**
Western Fairs is a trade association for fairs and fair-related businesses. Along with specific details about fair operations, the website lists the dates and locations of all member fairs in the Western United States and Canada, plus a directory for all fair-related businesses.

Grades K-adult
Free online information

Western Fairs Association
1776 Tribute Road, Suite 210
Sacramento, CA 95815-4495
Website: www.WesternFairs.org

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**Farm Animals**
*Also see Livestock listings*

► **Indicates new for 2013-2014**

**American Farm Bureau Foundation for Agriculture Materials**

► **Busy Barnyard Educator Guide**
The Busy Barnyard lesson plan digipack goes along with John Schindel’s book Busy Barnyard or any other simple book on farm animals. The lesson plan comes with three different activities.

Grades PreK-K
$3.50; plus shipping

► **Farm Animals Educator’s Guide**
Created to complement the book, “Farm Animals,” by Bobbie Kalman, this colorful resource for teachers will help students make real life connections to farm animals. Students will identify farm animals, explore what animals need, and investigate how animals are cared for. Activities address developmental indicators such as reading, writing, counting, and sequencing.

Grades PreK-K
$3.50; plus shipping

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@fb.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org

**Exploring Farm Animals**
Designed to help students develop life skills, this resource includes experiential (active) learning activities related to animal agriculture.

Grades K-3
Free; available online only

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopext@umn.edu
Website: www.n4hccs.org/afterschoolag
Website: www.4-hmall.org

**Smithsonian National Zoological Park**
The National Zoo has a live and virtual kids farm. Enjoy viewing this interactive Kids' Farm website geared for young students. Learn some specifics about farm animals such as chickens, sheep, and goats.

Grades K-12
Free online

Smithsonian National Zoological Park
3001 Connecticut Avenue NW
Washington, DC 20008
Phone: (202) 633-4800
E-mail: education@fonz.org
Website: nationalzoo.si.edu/Animals/KidsFarm

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**Farm Equipment**
*Also see Agriculture-General and Gardening listings*

**John Deere**
This company offers children’s books, puzzles, DVDs, CDs and child-sized versions of John Deere equipment online. A kids' online activity section is also available.

Grades K-3
Online catalog available

John Deere
E-mail: watsekaoffice@boganwalker.com
Website: www.greenfunstore.com
Simple and Complex Machines in Agriculture
Through investigation, writing, and experimenting, students learn about simple machines such as inclined planes, levers, pulleys, and wedges. They see how these machines assist people, including farmers and ranchers. Aligned to the Content Standards for California Public Schools.

Grades 2-5
Free; also available online
Free lesson plan CD, while supplies last

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Farm Safety

Farm Safety 4 Just Kids Catalog
This catalog is full of interesting items that can be used to teach children about farm safety. Items include educational resources, videos, promotional items, clothing, and displays.

Grades K-12
Free catalog

Farm Safety 4 Just Kids
11304 Aurora Avenue
Urbandale, IA 50322
Toll free: (800) 423-5437
E-mail: fs4jk@fs4jk.org
Website: www.fs4jk.org

Farmers Markets
► Indicates new for 2013-2014
► Accurate Ag Books: Farmers’ Markets
Four activities make up this teacher’s guide. The activities are reading the book, “I like vegetables!”, a physical exercise activity designed to get children moving and engaged in the daily routine of a farm market farmer/manager, and a simple matching activity that simulates pricing and buying fruits and vegetables.

Grades PreK-K
$2.50; plus shipping

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@fb.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org

All About Farmers’ Markets: A Teaching Guide for Classrooms, Camps, and Community Programs
This curriculum uses an interdisciplinary approach to introduce kids to concepts about food, where it comes from, farmers markets, and their role in our communities. Corresponding health education standards are addressed in each lesson, along with standards for language arts, science, math, social studies, physical education, art, and agricultural education. 106 pages, includes 50 pages of reproducibles. Bilingual picture book, “A Visit to the Farmers’ Market/Una Visita al Mercado de los Granjeros,” is also available. ISBN 978-0-9771010-2-3

Grades PreK-2
$32.95 plus s/h

Brain Child Books
13324 Beckenham Drive, Suite 100
Little Rock, AR 72212
Phone: (501) 837-5081
Fax: (501) 228-0908
Website: www.brainchildpress.com

California Federation of Certified Farmers’ Markets
This website is full of resources, recipes, and farmers market locations.

Grades 4-adult
Free; available online only

California Federation of Certified Farmers’ Markets
Post Office Box 1813
Davis, CA 95617
E-mail: CFCFM@comcast.net
Website: www.cafarmersmarkets.com
► From a Farm Near You Bulletin Board Kit
Promote farm-fresh foods with the From a Farm Near You Bulletin Board Kit. This complete kit includes a variety of colorful photos and content cards featuring information on the benefits of farm to school programs, eating locally, where food comes from, and more.

Grades 5-12
$24.95

Learning ZoneXpress
667 East Vine Street
Owatonna, MN 55060
Phone: (888) 455-7003
Fax: (507) 455-3380
E-mail: customercare@learningzonexpress.com
Website: www.learningzonexpress.com

Fertilizers
Also see Minerals listings

California Fertilizer Foundation Materials

California Fertilizer Foundation
The California Fertilizer Foundation provides information about plant nutrients and agriculture in California. School garden grants are also available.

Grades K-12
Free online information

Fertilizer Facts Poster
This 17” x 22” full-color poster shows how to read a fertilizer label and provides some general tips on how to fertilize lawns, flowers, fruits and vegetables, trees, and shrubs.

Grades K-adult
One free per request

California Fertilizer Foundation
4460 Duckhorn Drive, Suite ASacramento, CA 95834
E-mail: corriep@healthyplants.org
Website: www.calfertilizer.org

Fertilizer 101
This website provides information about fertilizer including history and definitions.

Grades 7-adult
Free; online information only

Fertilizer 101
Website: www.fertilizer101.org

International Plant Nutrition Institute Materials

Agriculture and Culture of Costa Rica
This 24-page full-color booklet includes information about the history, types of soil, climate, crops, plant nutrition, geography, wildlife, and culture of Costa Rica.

Grades 5-8
$2

Fun with the Plant Nutrient Team
An activity book and teacher guide describe the 17 nutrients needed by plants for healthy growth and production.

Grades K-3
$3

Nitrogen... for People and the Environment
This booklet explains the origins of nitrogen in an easy-to-understand format. Photographs, illustrations, and text demonstrate the role of nitrogen in our environment.

Grades 7-adult
$1.50 plus s/h

Phosphorus... for People and the Environment
This booklet explains the origins of phosphorus in an easy-to-understand format. Photographs, illustrations, and text demonstrate the role of phosphorus in our environment.

Grades 7-adult
$1.50 plus s/h

Potassium... for People and the Environment
This booklet explains the origins of potassium in an easy-to-understand format. Photographs, illustrations, and text demonstrate the role of potassium in our environment.

Grades 7-adult
$1.50 plus s/h

International Plant Nutrition Institute
3500 Parkway Lane, Suite 550
Norcross, GA 30092-2806
Phone: (770) 447-0335
Fax: (770) 448-0439
E-mail: dedwards@ipni.net
Website: www.ipni.net
**Nutrients for Life Website**

Students learn about food production, soil quality, and fertilizer use around the world in this interactive website. Students practice identifying nutrient deficiencies in the game "Humanity Against Hunger." Teachers may also request free curriculum, posters, flashcards, and more through the website.

Grades 7-12
Free; available online only

Nutrients for Life Foundation  
Capitol View  
425 Third Street SW, Suite 950  
Washington, DC 20024  
Phone: (800) 962-9065  
Fax: (202) 962-0577  
E-mail: info@nutrientsforlife.org  
Website: www.nutrientsforlife.org

**Plant Nutrient Fact and Activity Sheets**

Individual fact and activity sheets are available on the three primary nutrients plants require—nitrogen, phosphorus, and potassium. The fact sheets provide information about how plants utilize these nutrients, where these nutrients come from, and the history of their commercial development. The activity sheets provide specific lesson ideas and interesting facts on the topics.

Grades 6-adult  
Free; also available online

California Foundation for Agriculture in the Classroom  
2300 River Plaza Drive  
Sacramento, CA 95833-3293  
Phone: (916) 561-5625  
Toll free: (800) 700-AITC  
Fax: (916) 561-5697  
E-mail: info@LearnAboutAg.org  
Website: www.LearnAboutAg.org

**Fibers**

*Also see Cotton, Sheep and Wool listings*

**It’s a PUZZLEment!**

This classroom activity kit focuses on products made from cotton, wool, and leather. Includes background information and classroom-ready handouts. Lessons are aligned to national standards.

Grades K-6  
Free; available online only

National Farm-City Council  
Post Office Box 6825  
Reading, PA 19610  
Phone: (877) 611-8161  
E-mail: contact@farmcity.org  
Website: www.farmcity.org

**Flowers**

*Also see Gardening and Seeds listings*

**California Cut Flower Commission**

Learn from and enjoy cut flowers. A variety of information is on this website that is especially useful for floriculture classes.

Grades 7-adult  
Free online information

California Cut Flower Commission  
Post Office Box 90225  
Santa Barbara, CA 93190-0225  
Phone: (916) 441-1701  
Fax: (925) 905-4489  
E-mail: ccfc@ccfc.org  
Website: www.ccfc.org

**Cut Flowers Fact and Activity Sheet**

This California-specific fact sheet includes information on cut flower production, history, and economic value. The activity sheets provide specific lesson ideas and interesting facts on cut flowers.

Grades 6-adult  
Free; also available online

California Foundation for Agriculture in the Classroom  
2300 River Plaza Drive  
Sacramento, CA 95833-3293  
Phone: (916) 561-5625  
Toll free: (800) 700-AITC  
Fax: (916) 561-5697  
E-mail: info@LearnAboutAg.org  
Website: www.LearnAboutAg.org
Food Safety
Also see Nutrition, Pork and Science listings

➤ Indicates new for 2013-2014

Food Safety Music
Carl Winter, Ph.D., has combined his passion for music with his expertise in food toxicology to teach children and adults about food safety. Dr. Winter’s latest CD, Still Stayin’ Alive, features numerous songs written to previous musical hits. Titles include “Eat It!,” “Beware La Vaca Loca,” and “You Better Wash Your Hands.” Information regarding Dr. Winter’s food safety music and CD are available on the website.

Grades 1-adult
$9.99 plus s/h

Carl Winter
Food Science and Technology Department
One Shields Avenue
Davis, CA 95616-8598
Phone: (530) 752-5448
Fax: (530) 752-4759
E-mail: ckwinter@ucdavis.edu
Website: foodsafe.ucdavis.edu

Food Safety: From Farm to Fork
Students learn, through real-life examples and hands-on activities, that everyone has a responsibility in minimizing foodborne illnesses. This language arts, health education, math, and science-based unit is aligned to the Content Standards for California Public Schools.

Grades 5-7
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

➤ The Great Food Fight
This 13-minute online video presents food safety information to all ages.

Grades K-12
Free online

Institute of Food Technologists
525 W. Van Buren, Suite 1000
Chicago, IL 60607
Phone: (312) 782-8424
Fax: (312) 782-8348
E-mail: info@ift.org
Website: www.ift.org

Science and Our Food Supply: Investigating Food Safety From Farm to Table
This new curriculum, sponsored jointly by the National Science Teacher’s Association and the Food and Drug Administration, comes complete with separate guides for middle school and high school science teachers. Includes an interactive video, “Dr. X and the Quest for Food Safety,” and the comprehensive Food Safety A to Z Reference Guide. Varied activities are easy to incorporate into all curricula. Includes insider interviews with real-life scientists and a career guide.

Grades 6-8, 9-12
Free; order online

National Science Teachers Association
1840 Wilson Boulevard
Arlington, VA 22201-3000
Phone: (800) 277-5300
E-mail: pubsales@nsta.org
Website: www.nsta.org/store

Scrub Club
This kid-friendly website introduces students to the Scrub Club, a group of food safety conscious characters that demonstrate proper handwashing. The site features Webisodes, games, educational music, downloadable activities for kids, educational materials for teachers, and program information for parents.

Grades 3-8
Free; available online only

NSF International
Post Office Box 130140
789 N. Dixboro Road
Ann Arbor, MI 48113-0140
Phone: (734) 769-8010
Toll free: (800) NSF-MARK
Fax: (734) 769-0109
E-mail: houlahan@nsf.org
Website: www.scrubclub.org

➤ Understanding Our Food Communications Tool Kit Leader Guide
This resource gives educators information to communicate the facts about food production, food processing, and processed foods. This information can be used with students to help them make the best food choices for their overall health. The tool kit includes a leader guide and five informational handouts.

Grades 9-adult
Free download

International Food Information Council Foundation (IFIC)
Attn: Understanding Our Food/Farm to Fork Resources
1100 Connecticut Avenue NW, Suite 430
Washington, DC 20036
Phone: (202) 296-6540
Fax: (202) 269-6547
Website: www.foodinsight.org
USDA Food Safety Mobile Coloring Book
This 16-page downloadable coloring book features the four steps of food safety: clean, separate, cook, and chill. Also available in Spanish. www.fsis.usda.gov/PDF/Mobile_Coloring_Book.pdf

Grades K-3
Free; available online only

USDA Food Safety and Inspection Service
Phone: (888) 674-6854
Website: www.fsis.usda.gov
Website: www.fsis.usda.gov/thermy
Website: www.fightbac.org

Food Science
► Indicates new for 2013-2014

Foods Youth Activity Guide Set
This set includes four food activity guides and a helper’s guide. Youth prepare different foods, do interesting experiments, and go on fact-finding missions. The four activity guides are designed around six major categories: healthy food selection, food safety, smart food purchasing, food preservation, food preparation, and careers.

Grades 3-5, 6-8, 9-12
$21.75 plus s/h

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopext@umn.edu
Website: www.n-4hccs.org/afterschoolag
Website: www.4-hmall.org

► It’s All About the Food
This 68-page teaching resource contains lessons that emphasize problem solving and critical thinking. Includes lessons about the nitrogen cycle, photosynthesis, and plant nutrition.

Grades 5-8
$6

International Plant Nutrition Institute
3500 Parkway Lane, Suite 550
Norcross, GA 30092-2806
Phone: (770) 447-0335
Fax: (770) 448-0439
E-mail: dedwards@ipni.net
Website: www.ipni.net

Forestry and Forest Resources
Also see Trees and individual commodity listings

► Indicates new for 2013-2014

Accurate Ag Books: The Tree Farmer
This lesson plan complements 2007 Accurate Ag Books book of the year, “The Tree Farmer” by Chuck Leavell. Activities include categorizing trees, tree products, tree benefits, and the tree-mendous game.

Grades 3-5
$2.25 each, plus s/h

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@fb.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org

The Forest Foundation Materials

Educational Posters
Two 20” x 27” posters are available. “The Carbon Cycle: Forestry Never Looked So Cool,” and “California has Forests for Everyone”

Grades K-12
Free; also available online

Forests and the Carbon Cycle
These lesson plans will provide fundamental understanding about hot topics such as greenhouse gases and climate change. Includes teacher background information, lessons, labs, math problems, and research projects.

Grades 7-12
Free online

► Forest Resources Fact Sheet
A one-page overview of California forests, resources, history and economic value to the state. A map of California’s significant conifers, a chart depicting the life-cycle of trees, lesson ideas, and directions for making recycled paper are included.

All Grades
Free
Forests Today, Tomorrow & Forever

Grades 4-6
Free

Hot Topics: Wildfires & You
This four-lesson unit is aligned to meet California State Science Content Standards. Students learn about the connections between heat and energy, fires and communities, and investigation and experimentation. The unit also includes detailed background information for teachers, enrichment ideas, and student handouts.

Grades 4-8
Free; also available online

Our Forests Give Us....
Color and activity sheet that allows younger children to learn about California forest habitats, wildlife, and the forest products we use.

Grades PreK-3
Free

Tag Along With Twig, A Woodland Adventure
Travel along with character “Twig” to learn about trees and forestry in California. Booklet includes puzzles and activities in forest education including: “Tree Rings,” “Animal Tracks,” “Water Cycle,” “Forestry Careers,” “Tree ID Forest Products,” and “Wildlife Word Search.”

Grades 3-6
Free

Talk About Trees
A non-profit program dedicated to educating children about the responsible management and use of trees. Facilitators visit elementary schools throughout the state free of charge and provide one-hour presentations, which follow statewide curriculum guidelines. The program is designed to encourage awareness and appreciation for the value of trees and forests in the daily lives of people and to provide a better understanding of the methods used to conserve, manage, and protect forest resources.

Grades 3-6
Free

Tree Bookmarks
Each bookmark features one of California’s significant conifers, its physical characteristics, growth patterns, uses, as well as facts on general forest ecology. Set of 6: Sugar Pine, White Fir, Ponderosa Pine, Incense Cedar, Redwood, and Douglas Fir.

Grades K-adult
Free

Visual Forester™ in the Classroom
An interactive CD that allows the user to manage their own California forest. Can be used as a presentation tool or special project device for students. A great critical thinking exercise showing the complexities of natural resource management.

Grades 8-adult
Free

Forest Resources Fact and Activity Sheet
This two-sided document provides quick, accurate facts on the sources, uses, history, and economic value of resources obtained from California forests. It also includes lesson ideas and interesting facts on the topic.

Grades 6-adult
Free; also available online

Forestry Field Studies: A Manual for Science Teachers
A forest or woodlot, where students can collect and analyze data, can provide teachers and their students with a laboratory for understanding some of the basic principles of environmental science and community ecology. This 102-page manual is organized around a comprehensive set of field exercises, including explorations of the forest environment, biodiversity, and sustainable management of natural resources.

Grades 9-adult
$24.95 plus s/h

National Science Teachers Association Press
Post Office Box 90214
Washington, DC 20090
Fax: (888) 433-0526
Website: www.nsta.org
Forestry Institute for Teachers
A week-long summer program for California’s K-12 teachers. Teachers work with professional natural resource managers and environmental education specialists to update their knowledge about forests and their management. A classroom curriculum unit is developed as part of the program. Four sessions to choose from (Shasta, Plumas, Tuolumne, and Humboldt County locations).

Grades K-12
$25

Forestry Institute for Teachers, NorCal SAF
Post Office Box 87
Fort Bragg, CA 95437
Toll Free: (888) 348-7765
E-mail: info@forestryinstitute.org
Website: www.forestryinstitute.org

Forestry Youth Activity Guide Set
This curriculum opens the world of forests to youth. At every age level, the materials present activities that involve youth in learning about trees, forests, forest ecology, and human reliance on forests. Students discover forest resources near home and around the world.

Grades 3-5, 6-8, 9-12
$15.40 plus s/h

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopex@umn.edu
Website: www.n4hccs.org/afterschoolag
Website: www.4-hmall.org

Idaho Forest Products Commission
This organization provides numerous resources that teach about forests and forest resources, including information on tree anatomy, forest health, and forest products.

Grades PreK-adult
Free online information

Idaho Forest Products Commission
350 North 9th Street, #500
Boise, ID 83702
Phone: (208) 334-4061
E-mail: plt@idahoforests.org
Website: www.idahoforests.org

International Paper Materials
International Paper
Tour the website and learn about sustainable forestry, how paper is made, and more.

Grades 4-adult
Free online information

The Life of the Forest
Beginning with the story of a seed, this booklet follows a tree’s growth throughout the years of its life in the forest. Read how a tree’s trunk feeds and supports it, examine the many beautiful leaves of familiar tree species, and marvel at the fascinating life history of a tree as read through its rings.

Grades 4-adult
Free; available online only
On website, look under the “Company” tab for the learning center resources.

Idaho Forest Products Commission
International Paper
6400 Poplar Avenue
Memphis, TN 38197
Phone: (901) 419-9000
Toll free: (800) 207-4003
Website: www.internationalpaper.com

Forests For All
In their own fun and entertaining way, and with the help of their humorous forest friends, Bo The Bull Elk and J.D. Beaver explain to children the importance of forest management and the responsibility we all have to protect forests for future generations. This 48-page resource fosters an understanding of the effect forests have on the student’s everyday life, the protection of forests while meeting the demand for wood products, and innovative measures being used to meet the demands for wood while ensuring the future health of forests. Coloring/activity book is also available.

Grades 3-6
$11.95 soft cover, $14.95 case bound

MDCT Publishing
E-mail: mdctpublishing@gmail.com
Website: www.forestsforall.com

Natural Inquirer
This online publication is a science resource journal targeted for grades five and above. Its goal is to stimulate critical reading and thinking about scientific inquiry and investigation while learning about ecology, the natural environment, and natural resources.

Grades 5-adult
Free online publications

Natural Inquirer
Website: naturalinquirer.org
Environmental Experiences for Early Childhood
This guide offers more than 130 experiences that engage children in outdoor activities and exploration. Topics include exploring nature with five senses, meeting neighborhood trees, and experiencing trees through the seasons.

Grades PreK-1
Free with workshop attendance

Project Learning Tree
California Department of Forestry and Fire Protection
Post Office Box 94246
Sacramento, CA 94244-2460
Phone: (916) 653-7958
Fax: (916) 653-8957
E-mail: kay.antunez@fire.ca.gov
Website: www.plt.org
Website: www.caltrees.org

Shelterwood: Discovering the Forest
Sophie's grandfather is a logger and she watches as he harvests trees that will be cut up into boards to build houses and furniture. She learns that if we take care of the woods, it provides for generations to come. The accompanying teacher's guide explores forest diversity, helps students appreciate the layers in the forest, and provides a variety of hands-on activities for use with children.

Grades 3-6
Paperback, $7.95 plus s/h; Teacher's guide, $9.95 plus s/h

Tilbury House Publishers
103 Brunswick Avenue
Gardiner, ME 04345
Phone: (207) 582-1899
Toll free: (800) 582-1899
Fax: (207) 582-8227
E-mail: tilbury@tilburyhouse.com
Website: www.tilburyhouse.com

California Rare Fruit Growers
This organization has information on rare fruits, including a book entitled The Fruit List, which has cultural data, common names, growing requirements, and more for over 700 individual fruits.

Grades 6-adult
Free online information
The Fruit List, hard copy, $7.75

California Rare Fruit Growers
The Fullerton Arboretum - CSUF
Post Office Box 6850
Fullerton, CA 92834
Website: www.crfg.org

Fresh King, Inc.
This website has information on a variety of fruits and vegetables, including avocados, passion fruit, limes, carambola, papaya, sugar snap peas, snow peas, and French beans. The information is written in a format youth can understand.

Grades 4-adult
Free online information

Fresh King, Inc.
Website: freshking.com

Harvest of the Month
Harvest of the Month features ready-to-use resources that can be widely applied within the school environment. Based on the U.S. Dietary Guidelines for Americans, this program provides educators with materials to give students hands-on opportunities to explore, taste, and learn about the importance of eating fruits and vegetables and being active every day. An online training guides and supports users on how to effectively use program materials and resources. Includes a short DVD providing a visual experience of Harvest of the Month in action. Within this site, the Educators' Corner provides teachers with additional activities, lesson ideas, recipes, student assessments, and a wealth of resources to help implement a successful program.

Grades PreK-12
Free download

California Nutrition Network
Katharina Streng
Phone: (916) 552-9843
E-mail: katharina.streng@cdph.ca.gov
Website: www.harvestofthemonth.com

Fruit
Also see Agriculture-General, Nutrition, Vegetables and individual commodity listings

California Fruit Raps
After singing along with Karen Adler, students will be motivated to make healthy choices by visiting the produce section at the market. This interactive CD and song book motivates students to eat California fruits.

Grades K-6
$19.95

Karen Adler Books
Post Office Box 1431
North Fork, CA 93643
Phone: (559) 877-2033
Fax: (559) 877-2033
E-mail: publisher@karenadlerbooks.com
Website: www.karenadlerbooks.com
The Fruit Flies’ Picnic
Join these bug buddies as they gather a feast of fruit. This 32-paged book includes an interactive CD-ROM filled with music and sound effects, an audio read-a-long, 30 fruit illustrations presented by color, and the health benefits for each.

Grades PreK-2
$18.95 plus shipping

Smart Picks, Inc.
Post Office Box 771440
Lakewood, OH 44107
Phone: (216) 226-6173
E-mail: smartpicks@gmail.com
Website: www.smartpicks.com

Gardening
Also see Agriculture-General, Environment, Greenhouses, History, Hydroponics, Nutrition and Science listings

► Indicates new for 2013-2014

California Foundation for Agriculture in the Classroom Materials

CROP Circles
The CROP (California Regions of Optimal Planting) Circle is an easy-to-use diagram that illustrates proper planting and harvesting times for 18 crops commonly found in California school gardens. These are optimal and recommended planting and harvesting times that can be altered to better suit individual microclimates or school calendars. The Circle is divided into four seasons with each individual crop in its own concentric circle. Available for six regions: northern mountains, Sierra foothills, northern/central coast, southern coast, Central Valley, and desert.

Grades 4-6
Free; available online only

A Garden Plot: The Tale of Peter Rabbit
The purpose of this unit is to incorporate an agricultural theme into the reading, writing, and science concepts that are taught in the classroom. The lesson, using “The Tale of Peter Rabbit” and other stories by Beatrix Potter, encourages students to think about where their food comes from, distinguish between fact and fiction, and write about personal experiences they have while caring for gardens of their own.

Grades K-1
Free; also available online
Free lesson plan CD available, while supplies last

WE Garden Lesson Packet
California Foundation for Agriculture in the Classroom (CFAITC) worked side-by-side with First Lady Maria Shriver and staff to plan and install an edible garden at the state capitol. As a capstone to the project, CFAITC collaborated with other agriculture literacy organizations to provide 11 garden-related lesson plans aligned to content standards for grades 1-3 and 4-6. These downloadable lesson plans highlight activities that complement garden-related education and can be performed inside or outside the classroom. Lesson plans include California Crops, Read the Roots, Eat Your Plants, Frozen Canned or Fresh, and more.

Grades 1-3, 4-6
Free; available online only

Can You Dig It?
This comprehensive instruction guide teaches plant processes and relates them to growing food. It supports the National Science Education Standards by promoting discovery through inquiry-based science as well as life science. Students will experience the planning, plantings, and care of a small garden while learning where food comes from. Teachers will appreciate the functionality of the book.

Grades K-6
$24.95; special school pricing available

The Aggie & Longhorn Publishing Company
2910 N. Powers Boulevard, Suite 197
Colorado Springs, CO 80922
Phone: (719) 237-4754
E-mail: digthefun@earthlink.net
Website: www.canyoudigitgarden.com
**Common Ground Urban Garden Program Materials**

**Children’s Gardens: A Field Guide for Teachers, Parents, and Volunteers**
This 200-page field manual for beginning gardeners of all ages includes step-by-step instructions for developing school gardens. Third edition.

Grades K-8
Free; available online only

**Common Ground Garden Program**
Information on many gardening topics, including monthly gardening tips, school gardens, community gardens, starting a new garden, composting, planting times, trace elements in soil, container gardening, saving water in vegetable gardens, and recycling throwaways into useful garden tools. Many resources are available in Spanish.

Adult
Free; available online only

**Master Gardener Volunteer Training Program**
Available to Los Angeles County residents only. Training in all aspects of horticulture, outreach, and networking. Focus on helping low-income county residents become more self-sufficient by growing and eating more nutritious vegetables. Program runs annually each Saturday in March, April, and May. Online application link is available mid-November. Submission deadline is January 15, annually. Visit the website for more information, including criteria for acceptance. Partial scholarships are available for low-income participants.

Adult
$200 materials fee

**School Garden Start-Up Guide**
This six-page pamphlet provides easy steps to building a sustainable school garden program. Learn how to make raised beds, work with volunteers, and more.

Grades K-adult
Free; available online only
Available in English and Spanish

Common Ground Garden Program
University of California Cooperative Extension
700 W. Main Street
Alhambra, CA 91801
Phone: (626) 586-1981
E-mail: ydsavio@ucanr.edu
Website: celosangeles.ucdavis.edu/Common_Ground_Garden_Program

**Down-To-Earth**
This guide includes the basics of botany, the gist of gardening, the essentials of ecology, and more.

Grades 6-8
$15 plus s/h

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopext@umn.edu
Website: www.n4hccs.org/afterschoolag
Website: www.4-hmall.org

**EarthBox® Instructional School Gardens**
This scientifically-engineered, self-watering growing system, available with organic medium, is used as an educational tool in the classroom. Age-specific and teacher-friendly standards-based curricula engage students in hands-on activities and experiments. Students experience science, nutrition, physical fitness, and gardening while fostering community and entrepreneurship using the Youth Garden Guide. EarthBox gardens can be set up on grass, brown lots, concrete, asphalt, mulch, and roof-tops.

Grades PreK-12
Prices vary

EarthBox
1350 Von Storch Avenue
Scranton, PA 18509
Phone: (800) 821-8838
Fax: (570) 504-0985
Website: www.earthbox.com/education

**Easy Garden Raised Planting Beds, Cold Frames & More**
These maintenance-free aluminum garden beds are used in school gardens. Beds come complete with all hardware and instructions for easy assembly. Cold frames, screen covers, trellises, and portable poultry shelters are also available.

Grades K-adult
Prices vary
Discounts available for schools

Easy Garden
Post Office Box 177
Carl Junction, MO 64834-0177
Phone: (800) 257-8744
Fax: (417) 649-7278
E-mail: eb@easy-garden.com
Website: www.easy-garden.com

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Eating From the Garden
A program for fourth and fifth grade students that provides nutrition and gardening activities to promote healthy eating habits and active lifestyles.

Grades 4-5
$80

University of Missouri Extension
Website: http://extension.missouri.edu

Fulcrum Publishing Materials

Native American Gardening, Stories, Projects, and Recipes for Families
With stories and gardening activities, this book invites readers to learn about growing native crops and using them in recipes. Learn how to make corn husk dolls and gourd birdhouses, play the Cherokee Butterbean Game, and more.

Grades K-adult
Prices vary

Unearthing Garden Mysteries, Experiments for Kids
This 96-page book puts the garden under a magnifying glass and lets students explore its wonders. Ideal for schools with instructional gardens or hands-on life science units. More than 20 classroom-tested projects.

Grades 3-adult
$17.95 plus s/h

Fulcrum Publishing
4690 Table Mountain Drive, Suite 100
Golden, CO 80403
Phone: (303) 277-1623
Toll free: (800) 992-2908
Fax: (303) 279-7111
Website: www.fulcrumbooks.com

The Garden Game
In this illustrated board game, players feed the soil, plant seeds, nurture plants, have harvest festivals, and help each other through natural disasters. Win by planting the largest garden and saving the most seeds! Children learn how seasons affect their garden, which insects are beneficial, the importance of composting, and more.

Grades 2-adult
$29.95 plus s/h

Gardening for Grades
A comprehensive guide to help teachers plan, fund, create, and learn with a school garden.

Grades K-12
$15 hard copy; free download

Florida Agriculture in the Classroom, Inc.
Post Office Box 110015
Gainesville, FL 32611-0015
Phone: (352) 846-1391
Fax: (352) 846-1390
Website: www.flagintheclassroom.com

Gardening of Learning
Garden of Learning offers a school year’s worth of lessons connecting learning to school gardens. Lesson plans include background information and grade-specific worksheets that challenge students to build skills in writing, math, observations, data collecting, and microscopic work.

Grades 2-6
$395

Garden of Learning
E-mail: gardenoflearningK6@earthlink.net
Website: www.gardenoflearningk6.com

Gardening Curriculum
Includes multiple grade-level activity guides with activities in six categories: “Garden Planning,” “Planting,” “While You Wait,” “Garden Care,” “Harvesting & Storage,” and “Careers.”

Grades 4-8
$3.95-$4.95/each; $22.25 for set of 6

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopext@umn.edu
Website: www.n4hccs.org/afterschoolag
Website: www.4-hmall.org

Gardens for Learning: Creating and Sustaining Your School Garden
This comprehensive guidebook provides detailed step-by-step instructions for creating a school garden through inspirational testimonials, reference list of resources, training opportunities, and fundraising ideas is also included.

Grades K-adult
Free; available online only

California School Garden Network
Website: www.csgn.org

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**Green Thumbs**

With a few seeds, some water and soil, and a bunch of great activities, kids can discover the pleasure and the importance of working with nature. More than 80 gardening activities to do indoors or outside.

Grades K-6
$14.95

Chicago Review Press
814 North Franklin Street
Chicago, IL 60610
Toll free: (800) 888-4741
Fax: (312) 337-5110
E-mail: frontdesk@chicagoreviewpress.com
Website: www.chicagoreviewpress.com

**Junior Master Gardener® Program Materials**

**Growing Good Kids**

The Junior Master Gardener Program® is an international youth gardening program that ignites a passion for learning, success, and service. JMG teaches horticultural and environmental science concepts, as well as leadership skill development through novel, hands-on activities. This program uses horticulture as a vehicle to enhance science, mathematics, language arts, and social studies. To culminate their learning, students can participate in service projects and earn certification as Junior Master Gardeners or in a specific content area. This program was developed for classroom use and is very successful in other youth outreach programs including 4-H, Scouts, and after-school programs. Core curriculum contains Level 1 Teacher/Leader Guide and JMG Youth Handbook. Available in English and Spanish.

Grades 3-8
Free program registration and certifications; variable curriculum costs

**Literature in the Garden**

This curriculum seeks to engage children through powerful garden- and ecology-themed children’s books. It uses six books to inspire learning through outdoor activities, creative expression, and open exploration. Dozens of hands-on activities encourage leadership development, individual responsibility, community involvement, and the development of critical thinking skills. Books not included.

Grades 3-5
$35

Film Ideas, Inc.
308 North Wolf Road
Wheeling, IL 60090
Phone: (800) 475-3456
Fax: (847) 419-8933
E-mail: info@filmideas.com
Website: www.filmideas.com

**Life Lab Materials**

**Garden Habitats: Fourth Grade Science Investigation**

This grouping of seven lesson plans, taken from the Life Lab Science Curriculum, focuses on garden habitats and meets the fourth grade California Content Standards for California Public Schools in science. Packet includes recommended literature, a master materials list, and a blackline science journal.

Grade 4
Free; available online only

**Garden Signs**

Colorful, informational signs to post in your garden. Signs include: Birds, Bats, Bees, Butterflies and Beyond; Science in the Garden; How to Compost; Why Compost?; Vermicomposting; Worm Anatomy; Plant Needs; Plant Adaptations; Chickens; and Weather. Signs come as digital images on a disk with directions for printing them on vinyl or ordering weather-resistant professional signs.

Grades K-8
$20; download online

**Getting Started: A Guide for Creating School Gardens as Outdoor Classrooms**

This Life Lab Science Program has distilled over 20 years of world-wide school garden experience into a concise, 50-page guide that asks and answers most questions you need to consider for creating an outdoor classroom garden.

Grades K-12
Free; available online only
Life Lab Curriculum
Life Lab Science is a core curriculum that integrates earth, life, and physical science concepts within the context of a Living Laboratory school garden. Inquiry-oriented lessons, both outdoors and in the classroom, encourage students to ask questions and explore multiple solutions. Unit topics, such as soil, water, weather, plants, and animals, use a developmental approach based on students’ prior knowledge. Assessment is embedded in the activities and extensions are included. Life Lab is grade level specific. Teacher instructional manuals, unit planners, English and Spanish student worksheets, and more can be sold as a group or separately.

Grades K-5
Prices vary

Life Lab Science Program
1156 High Street
Santa Cruz, CA 95064
Phone: (831) 459-2001
Fax: (831) 459-3483
E-mail: admin@lifelab.org
Website: www.lifelab.org

MiMi’s Garden: IT’S A KiD THiNG!
Colorfully-illustrated guide for teachers, parents and children to garden from the heart with one another. Includes easily-applied garden tips. Whether a school has a few clay pots or an acre of land, this book starts a classroom on a lifetime of garden learning and pleasure.

Grades PreK-4
$12.95 plus s/h

MiMi’s Garden
2826 Cory Creek Road
Butte Valley, CA 95965
Phone: (530) 894-7743
E-mail: mlrock@mariarock.com
Website: www.mariarock.healdsburg.net

National Gardening Association Materials
► Books in Bloom
Lesson plans to accompany popular children’s books including “Blueberries for Sal,” “Jack’s Garden,” and more.

K-5
Free download

► Burpee Home Gardens ‘I Can Grow’ Guide
This 55-page guide includes seven recommended steps for starting an edible garden for youth. The guide also provides a host of lesson ideas for science, math, history and social studies, language arts, health and nutrition, and art, music and drama.

www.burpeehomegardens.com

Grades K-6
Free download

From Seed to Seed: Plant Science for K-8 Educators
This online course is for educators who already incorporate botany and gardening into their curriculum and for those who would like to do so. In addition to core botanical and horticultural information, this resource includes illustrations, photographs, inspirational stories, and standards-based activities and experiments.

Grades K-8
$60

GrowLab: Activities for Growing Minds
This 320-page, K-8 curriculum guide includes creative, interdisciplinary activities to help you stimulate scientific inquiry with an indoor garden. Includes reproducible student record keeping sheets and a comprehensive, annotated resource section.

Grades K-8
$24.95 plus s/h

GrowLab: A Complete Guide to Gardening in the Classroom
This 128-page teacher’s guide has a wealth of information on the “how-to” of indoor gardening, with many useful ideas for class projects and activities. It also includes plans for building a homemade GrowLab Indoor Garden.

Grades K-8
$19.95 plus s/h

Kidsgardening.org
This website is loaded with inspiration, advice, and resources for anyone who gardens with children. It features a searchable article library of classroom stories; plant and garden-based activities for use in the classroom or at home; a school garden registry; and news on grants, awards, conferences, and other items of interest.

Grades K-12
Free online information

Math in the Garden
This engaging curriculum uses a mathematical lens to take children on an education-filled exploration of the garden. Dozens of hands-on activities hone math skills and promote inquiry, language arts, and nutrition. All were developed to support mathematics and science standards and were extensively trial-tested by educators and youth leaders nationwide. Developed by the University of California Botanical Garden and Lawrence Hall of Science in Berkeley, California.

Grades K-8
$29.95

Schoolyard Mosaics
In collaboration with educators who have transformed schoolyards into wildlife habitats, gardens, and outdoor classrooms, this book offers advice on how to involve students in the design process, build community support, and integrate the project into your curriculum.

Grades K-12
$19.95 plus shipping
Steps to a Bountiful Kids’ Garden
This how-to guide contains all you need to launch and sustain a school or community kids’ gardening program. Topics include rallying support, recruiting volunteers, developing a garden site, controlling pests, and more.

Grades K-12
$12.95 plus s/h

National Gardening Association
1100 Dorset Street
South Burlington, VT 05403
Phone: (802) 863-5251
Fax: (802) 864-6889
E-mail: customerservice@garden.org
Website: www.kidsgardening.org

Science of Gardening
Like all great endeavors, gardening is both a science and an art. Explore the three website areas entitled “Feed,” “Control,” and “Bloom.” Explore how plants are grown in Antarctica, how to make a manure tea, or how to create a plant variety.

Grades 4-adult
Free online information

Exploratorium
Palace of Fine Arts
3601 Lyon Street
San Francisco, CA 94123
Phone: (415) EXP-LORE
E-mail: pubinfo@exploratorium.edu
Website: www.exploratorium.edu/gardening
Website: www.exploratorium.edu/ti

Teams with Intergenerational Support, Focus on Gardening and Nutrition (TWIGS)
Includes 30 field-tested lessons connecting gardening with nutrition for children. Each one-hour, hands-on activity offers extensions and contains reproducible handouts. Correlations to California Content Standards are available upon request.

Grades K-6
Free brochure
$25 includes s/h; make check payable to UC Regents

UCCE San Mateo/San Francisco County
80 Stone Pine Road, Suite 100
Half Moon Bay, CA 94019
Phone: (650) 726-9059
Fax: (650) 726-9267
E-mail: mjjohns@ucdavis.edu
Website: cesanmateo.ucdavis.edu

Western Growers Foundation
The Foundation supports nutrition education through the School Garden Program. Grant applications, school garden resources, tips, and more are available online.

Grades K-adult
Free online information

Western Growers Foundation
Post Office Box 2130
Newport Beach, CA 92658
Phone: (949) 885-2259
Fax: (949) 809-6259
Website: www.westerngrowersfoundation.org
Website: www.producepedia.com

Genetics
Also see Biotechnology and Science listings

California Foundation for Agriculture in the Classroom Materials

From Genes to Jeans
Students are introduced to the genetic research and technologies associated with agriculture while they perform Punnett square activities and create a model of a DNA molecule. As students learn about strawberries and cotton, they are provided with the scientific principles associated with genetics and are encouraged to use their knowledge to think critically and freely about the viability and ethics associated with biotechnology. Aligned to the Content Standards for California Public Schools.

Grades 7-9
Free; also available online
Free lesson plan CD available, while supplies last

Where’d You Get Those Genes?
This five-lesson unit teaches students the basic concepts of genetics using agricultural commodities as examples. Includes brief biographies on people involved in genetic research as well as a creative writing assignment. Aligned to the Content Standards for California Public Schools.

Grades 5-7
Free; also available online
Free lesson plan CD available, while supplies last

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

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Garden Genetics: Teaching With Edible Plants
This two-part set—a teacher edition and companion student edition—is adaptable to biology students at all levels. It uses a series of activities and inquiry-based experiments with familiar foods to teach genetics while helping students make connections to ecology, evolution, plant biology, and social science.

Grades 9-12
$21.95

Virtual DNA Fingerprinting Laboratory
In this CD-ROM activity, students are placed in a virtual laboratory where they must utilize molecular biology techniques to solve a forensic mystery. Over the course of seven episodes, students collect evidence, extract DNA, perform a southern blot, use PCR, and finally solve the crime. The CD-ROM also contains CEPRAP’s Germ Wars software.

Grades 9-12
Free; also available online

California Olive Industry
2665 North Air Fresno Drive, Suite 108
Fresno, CA 93727
Phone: (559) 456-9096
E-mail: pshea@vittleinformation.com
Website: www.calolive.org

Food for Thought
Food for Thought is a standards-based, ready-to-use program designed for use in grades 3-5 as a supplement to your health, social studies, and mathematics curricula. Through the program’s exciting, interactive learning activities, students utilize important thinking, research, and math skills. They become more aware of the nutritional value of the foods they eat, learn all about their home state, and solve challenging math problems.

Grades 3-5
Free; available online

Goats
Life on a Goat Farm
This nonfiction book with simple text and colorful photographs describes the work involved in dairy goat farming.

Grades 2-5
$23.93 plus s/h
School and library discounts available

Resources

Gardening Education
The California Olive Industry
2665 North Air Fresno Drive, Suite 108
Fresno, CA 93727
Phone: (559) 456-9096
E-mail: pshea@vittleinformation.com
Website: www.calolive.org

Food for Thought
National Science Teachers Association Press
Post Office Box 90214
Washington, DC 20090
Fax: (888) 433-0526
Website: www.nsta.org

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Barbara Soots
Department of Plant Pathology
University of California, Davis
One Shields Avenue
Davis, CA 95616
Phone: (530) 752-6552
Fax: (530) 754-4410
E-mail: besoots@ucdavis.edu
Website: pbge.ucdavis.edu

National Geographic Society
Numerous resources related to geography and agriculture are available. The Windows on Literacy program is just one example of how geography can be used to teach reading and writing using agriculture. Use the website to search for desired materials.

Grades K-adult
Free information

Geography

 ► Indicates new for 2013-2014

 ► California: A Changing State
Geography investigates the interactions of humans and the natural environment. The goal of this resource is to help teachers and students understand how this relationship changes over time. Includes downloadable maps and sample lesson plans to demonstrate California’s historic and modern role in transportation, agriculture, technology, education, and environmental protection.

Grades 4-12
Free

California Geographic Alliance
Phone: (916) 304-2436
E-mail: cagographciallaiance@gmail.com
Website: calgeography.org

Goats
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Lerner Publishing Group
Customer Service
1251 Washington Avenue North
Minneapolis, MN 55401-1036
Toll free: (800) 328-4929
Fax: (800) 332-1132
E-mail: custserve@lernerbooks.com
Website: www.lernerbooks.com

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Website: pbge.ucdavis.edu

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Grades 4-12
Free

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Website: calgeography.org

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Customer Service
1251 Washington Avenue North
Minneapolis, MN 55401-1036
Toll free: (800) 328-4929
Fax: (800) 332-1132
E-mail: custserve@lernerbooks.com
Website: www.lernerbooks.com

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Grades 4-12
Free

California Geographic Alliance
Phone: (916) 304-2436
E-mail: cagographciallaiance@gmail.com
Website: calgeography.org

Goats
Life on a Goat Farm
This nonfiction book with simple text and colorful photographs describes the work involved in dairy goat farming.

Grades 2-5
$23.93 plus s/h
School and library discounts available

Lerner Publishing Group
Customer Service
1251 Washington Avenue North
Minneapolis, MN 55401-1036
Toll free: (800) 328-4929
Fax: (800) 332-1132
E-mail: custserve@lernerbooks.com
Website: www.lernerbooks.com
**National 4-H Cooperative Curriculum System, Inc.**

**Materials**

**Dairy Goat Youth Activity Guide Set**
This set includes three dairy goat activity guides and a helper’s guide. Whether it’s exploring goat management, selection, health, reproduction, showing, judging products, or careers, youth will expand their dairy goat knowledge and skills. Participants will also practice the life skills of record keeping, decision making, leadership, communication, planning and organizing, and more.

Grades 3-5, 6-8, 9-12
$15.40 plus s/h

**Meat Goat Youth Activity Guide Set**
This set includes three meat goat activity guides and a helper’s guide. The series engages youth in activities related to breeds, health care, grooming, production, reproduction, management, showmanship, marketing, and careers.

Grades 3-5, 6-8, 9-12
$15.40 plus s/h

**Gourds**

► **Indicates new for 2013-2014**

**Pumpkin Commodity Reader**
This four-page color booklet features essential information about pumpkins. Student readers will learn about pumpkin varieties, uses, history, production statistics, and careers.

Grades 6-12
Free; available online only

**Grains**

Also see Corn, Rice, Wheat and individual commodity listings

► **Indicates new for 2013-2014**

► **Go for Grains: 10 Whole Grain Lessons**
Teach students why it’s important to make half your grains whole grains with the Go For Grains: 10 Whole Grain Lesson. These ten lessons for students to help identify whole grain foods, their benefits and how to include more every day. Each lesson includes objectives, materials needed, teacher prep instructions, activity directions and worksheets.

Grades 6-8
$24.95

**Grapes**

Also see Fruit listings

**California Grapes**
This children’s book helps students understand how grapes came to California and the process involved in getting them from the vineyard to their tables.

Grades 3-6
$12.95 plus s/h; quantity discounts available.
Free poster and musical CD with purchase of 10 or more books.

Karen Adler Books
Post Office Box 1431
North Fork, CA 93643
Phone: (559) 877-2033
Fax: (559) 877-2033
E-mail: publisher@karenadlerbooks.com
Website: www.karenadlerbooks.com

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Resources

California Table Grape Commission
The commission offers industry information sheets, posters, kids’ brochures, and nutrition and environmental lesson plans. Available in limited quantities.

Grades K-12
Free; also available online

California Table Grape Commission
392 West Fallbrook, #101
Fresno, CA 93711-6150
Phone: (559) 447-8350
Fax: (559) 447-9184
E-mail: info@grapesfromcalifornia.com
Website: www.freshcaliforniagrapes.com

Table Grapes Fact and Activity Sheet
This California-specific fact sheet includes information on table grape production, history, nutrition, and economic value. The activity sheet provides specific lesson ideas and interesting facts about grapes.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Greenhouses

Construct a Greenhouse
This 104-page guide engages high school students in a problem-solving challenge to design and build a physical system that provides an optimal environment for plant growth. In addition to learning and applying concepts in thermodynamics, light absorption, and plant biology, students must make a range of decisions as they encounter cost constraints, construction alternatives, and environmental challenges while building a prototype greenhouse.

Grades 9-12
$15.95 plus s/h; order #PP152X3

National Science Teachers Association Press
Post Office Box 90214
Washington, DC 20090
Fax: (888) 433-0526
Website: www.nsta.org

School Greenhouse Guide
This online resource offers advice on how to plan for and operate a greenhouse, provide good growing conditions, and integrate greenhouse projects into the calendar and school curriculum.

Grades K-adult
Free online information

National Gardening Association
1100 Dorset Street
South Burlington, VT 05403
Phone: (802) 863-5251
Fax: (802) 864-6889
E-mail: customerservice@garden.org
Website: www.kidsgardening.org

Herbs

American Mint
This documentary is a four-part series and explains the history of mint production. Learn about Wrigley, Beech Nut, and more. A one-video version (53 minutes) describes the historic Crosby mint still.

Grades 4-adult
$59.95 plus s/h, set of four videos
Crosby video only, $19.95 plus s/h

Heritage Productions
Post Office Box 5897
Fresno, CA 93755
Phone: (559) 224-1698
Fax: (559) 224-1698
E-mail: info@mintstills.com
Website: www.mintstills.com

Squaw Valley Herb Gardens
This website invites you to explore the fascinating world of herbs. Includes a variety of tour packages for groups and individuals with photos, descriptions, calendar of events, and workshops.

Squaw Valley Herb Gardens
31765 East Kings Canyon Road
Squaw Valley, CA 93675
Phone: (559) 332-2909
Toll free: (800) 579-8043
E-mail: rosemary@squawvalleyherbgardens.com
Website: www.squawvalleyherbgardens.com
**History**

*Also see Agriculture-General and Economics listings*

► **Indicates new for 2013-2014**

**Agricultural History**
Quarterly journal of research pertaining to the history of agriculture in all its phases by the Agricultural History Society. Edited at Rollins College.

Grades 9-adult
Free online information and subscription price listings

The Sheridan Press
Attn: Agricultural History
Post Office Box 465
Hanover, PA 17331
Phone: (717) 632-3535
Fax: (717) 633-8920
E-mail: pubsvc@tsp.sheridan.com
Website: www.aghistorysociety.org/journal

► **Agriculture and Industrial Development in the United States**

In this unit, students identify and explore patterns of agricultural, industrial, and commercial development in the United States in the late 19th and early 20th centuries. This unit is part of the California Education and the Environment Initiative (EEI).

Grade 8
Free; available online only

Office of Education and the Environment
1001 I Street
Sacramento, CA 95812
Phone: (916) 341-6769
Website: www.calepa.ca.gov/education/EEI

**America the Bountiful**

This resource offers 22-minute segments in a six-part video/DVD series about American agriculture. From the earliest roots of Indian corn, the series touches every era of American history to document the agricultural triumphs and tragedies that shaped our nation. 138 minutes, six sections, six printable resources, and 10 Web resources.

Grades 4-12
$216 for complete series

Visual Education Productions
1020 SE Loop 289
Lubbock, TX 79404
Fax: (800) 243-6398
Website: www.cevmultimedia.com

**Celebrate America**

This social studies supplement provides students the opportunity to explore the foods and traditions of their own individual cultural backgrounds and gather information about how and when their families came to America. The kit includes a video, leader’s guide containing activity masters, and a full-color poster. This resource is aligned with California Content Standards.

Grades 4-5
Free

California Beef Council
4640 Northgate Boulevard, Suite 115
Sacramento, CA 95834
Phone: (916) 925-2333
Fax: (916) 925-8155
E-mail: askus@calbeef.org
Website: www.calbeef.org
Website: www.teachfree.com
Website: www.beefnutrition.org
Website: www.zip4tweens.com

**California's Gold**

This series highlights California's rich history and natural wonders. Host Huell Howser uncovers the colorful people and exciting places that make California so special. Agriculture-related episodes include "Hmong Farmers," "Centennial Farm," "Persimmons," and many more.

Grades 6-adult
$21.70 VHS, $24.96 DVD

Huell Howser Production
4401 Sunset Boulevard
Los Angeles, CA 90027
E-mail: huell@calgold.com
Website: www.calgold.com

**Growing a Nation: The Story of American Agriculture**

This online resource, also available as a DVD, provides educators and students with information, lessons, and resources about our nation’s agriculture. Includes an agricultural timeline. Instructional unit also available.

Grades 7-adult
Free online information

National Institute of Food and Agriculture
1400 Independence Avenue SW, Mail Stop 2215
Washington, DC 20250-2215
Phone: (202) 720-2727
Fax: (202) 690-0062
E-mail: rali@nifa.usda.gov
Website: www.nifa.usda.gov
Website: www.nifa.usda.gov/nea/education/in_focus/education_if_aitc.html
Website: www.agclassroom.org
Harvest of History Website
This student-friendly site explores where food comes from, how and where it grows, and compares life in 1845 with our modern world. Students can produce their own movie using a "Village Videomaker." Interdisciplinary curriculum for fourth grade students explores how agriculture has been, and still is, an integral part of our lives.

Grades 3-8
Free; available online only

The Farmers’ Museum
Post Office Box 30
Cooperstown, NY 13326
Phone: (607) 547-1450
Toll free: (888) 547-1450
Fax: (607) 547-1499
E-mail: info_farmers@nysha.org
Website: www.harvestofhistory.org

The Old Farmer’s Almanac
The Old Farmer’s Almanac includes interesting facts and information about agriculture’s history, the current weather, and more. The Old Farmer’s Almanac for Kids is available in full-color.

Grades 2-adult
$5.99 for annual adult version
$9.95 for bi-annual kids edition

Yankee Publishing Company, Inc.
Post Office Box 520
Dublin, NH 03444
Phone: (603) 563-8111
Toll free: 800-ALMANAC
Website: www.almanac.com
Website: www.almanac4kids.com

Outstanding in their Fields: California Women Farmers
Outstanding in their Fields profiles 17 contemporary women farmers and ranchers who demonstrate the pioneering spirit, creativity, and courage that animates much of the artisanal agriculture, where women are leading the way. For many of these agriwomen, farming is a second occupation following careers in business, science, and aeronautics.

Grades 9-adult
$16.95 plus s/h

Small Farm Center
University of California
One Shields Avenue
Davis, CA 95616-8699
Phone: (530) 752-7779
Fax: (530) 752-7716
E-mail: sfcenter@ucdavis.edu
Website: www.sfc.ucdavis.edu

What’s Cooking America Website
This website provides the history of many favorite foods including hamburgers, gumbo, and artichokes.

Grades 4-adult
Free; available online only

What’s Cooking America
Website: www.whatscookingamerica.net

Honey
Also see Bees listings

The Honey Files: A Bee’s Life
This 20-minute VHS or DVD video and 96-page teacher’s guide will have you and your students buzzing! These fun, new, educational materials provide information, classroom activities, and worksheets about bees, honey, and pollination.

Grades 4-6
$15, includes s/h
Discounts available for educators

National Honey Board
11409 Business Park Circle, Suite 210
Firestone, CO 80504
Phone: (303) 776-2337
Toll free: (800) 553-7162
Fax: (303) 776-1177
Website: www.honey.com
Horses
► Indicates new for 2013-2014

American Quarter Horse Association Materials

American Quarter Horse Materials
Booklets and posters with general information, anatomy, and history of the American Quarter Horse are available.

Grades K-12
Free

Junior Master Horseman Curriculum
Junior Master Horseman is a non-breed specific equine curriculum that uses a variety of activities that reinforce the lessons on an interactive website. There are comprehension checks after each of the eight chapters. For more details on this curriculum, visit JuniorMasterHorseman.com.

Grades 2-4
$14.95 plus s/h
Order online

Horse Ag Mag
Classroom sets of 30 agriculture magazines are provided in a set that explores the role of horses in agriculture production. Topics include grooming, vocabulary, careers, and history.

Grades 4-6
$5

Tennessee Walking Horse Breeders’ and Exhibitors’ Association
This association has background information on the Tennessee Walking Horse, which is known for its smooth ride and its use by mounted police. A variety of informational brochures are available.

Grades 2-adult
Free

Tennessee Walking Horse Breeders’ and Exhibitors’ Association
Post Office Box 250
Lewisburg, TN 37091-0286
Phone: (931) 359-1574
Fax: (931) 359-7530
E-mail: coffey@twbhea.com
Website: www.twbhea.com

Horticulture
Also see Careers listings
► Indicates new for 2013-2014

American Horticultural Society
The American Horticultural Society is a national membership organization offering authoritative resources, publications, and educational programs. Among the educational initiatives, the Society promotes the value of children and youth gardening programs. The Society, in partnership with the National Junior Master Gardener program, presents the "Growing Good Kids: Excellence in Children's Literature Award" to honor engaging and inspiring plant, garden, and ecology-themed books for children.

Grades PreK-adult
Online information

American Horticultural Society
7931 East Boulevard Drive
Alexandria, VA 22308
Phone: (703) 768-5700
Toll free: (800) 777-7931
Fax: (703) 768-8700
E-mail: youthprograms@abs.org
Website: www.abs.org
Investigations in Horticulture
Investigations in Horticulture contains 15 lessons with activities which encourage creative discoveries and applications of knowledge, and help teachers minimize the separations among content areas so that students experience more multidimensional learning.

Grades 6-8
$35

California Association of Nurseries and Garden Centers
1521 I Street
Sacramento, CA 95814
Phone: (916) 928-3900
Fax: (916) 567-0505
E-mail: info@cangc.org
Website: www.cangc.org

Operation WATER: Dr. Thistle Goes Underground
This Junior Master Gardening curriculum combines the teacher/leader guide with reproducible pages. Through dozens of engaging and fun activities, students can investigate important soils and water concepts, take part in service learning projects, and earn Junior Master Gardener certification—all while undertaking an urgent mission to foil the newest plans of Dr. Thistle! Aligned with National Content Standards.

Grades 6-8
$35

Junior Master Gardener
225 Horticulture/Forest Building, MS 2134
College Station, TX 77843-2134
Phone: (979) 845-8565
Toll free: (888) 900-2577
Fax: (979) 845-8906
E-mail: programinfo@jmgkids.us
Website: www.jmgkids.us

Hydroponics

Classroom Hydroponic Plant Factory Curriculum
This curriculum provides information and lessons needed to do classroom hydroponic experiments. Other supplies and hydroponic sets available.

Grades 7-12
$14.95 plus s/h

Foothill Hydroponics
10705 Burbank Boulevard
North Hollywood, CA 91601
Fax: (818) 760-4025
Website: www.foothillhydroponics.com

Exploring Classroom Hydroponics
This online resource will help you understand hydroponics basics, set up classroom systems, and engage students in plant growing activities that do not use soil.

Grades K-12
Free online information

National Gardening Association
1100 Dorset Street
South Burlington, VT 05403
Phone: (802) 863-5251
Fax: (802) 864-6889
E-mail: customerservice@garden.org
Website: www.kidsgardening.org

Insects
Also see Ants, Bees, Butterflies and Ladybugs listings

Entomology Youth Activity Guide Set
This set includes three entomology activity guides and a helper’s guide. Students explore the amazing world of insects and their arthropod relatives. Each guide introduces students to age-appropriate content, including activities that teach valuable life skills through insects found in the soil, on plants, in homes, on pets, and in other secret places.

Grades 3-5, 6-8, 9-12
$15.40 plus s/h

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopext@umn.edu
Website: www.n4hccs.org/afterschoolag
Website: www.4-hmall.org

Garden Pollinators: Third Grade Science Exploration
This grouping of seven lesson plans, taken from the Life Lab Science Curriculum, focuses on pollinator studies and meets the third grade California Content Standards for California Public Schools in science. Packet includes recommended literature, a master materials list, and a blackline science journal.

Grade 3
Free; available online only

Life Lab Science Program
1156 High Street
Santa Cruz, CA 95064
Phone: (831) 459-2001
Fax: (831) 459-3483
E-mail: admin@lifelab.org
Website: www.lifelab.org
**Insect Lore**

Insect Lore specializes in living science and nature kits, including butterflies, silkworm eggs, ladybugs, ants, praying mantises, mealworms, and earthworms for the school and home. Videos, puppets, plant growing kits, games, science projects, puzzles, and music are also available.

Grades K-12
Free catalog

Insect Lore
Post Office Box 1535
132 Beech Street
Shafter, CA 93263
Toll free: (800) LIVE BUG
Fax: (661) 746-0334
E-mail: livebug@insectlore.com
Website: www.insectlore.com

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**Kiwifruit**

**Kiwifruit Educational Resources**

Download nutritional information, poster, and lessons about kiwifruit.

Grades 2-6
Free

California Kiwifruit Commission
770 East Shaw, Suite 220
Fresno, CA 93710
Phone: (559) 226-4780
Fax: (559) 226-6721
E-mail: info@kiwifruit.org
Website: www.kiwifruit.org

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**Ladybugs**

Also see Insects listings

**Ladybug! Ladybug! A Curriculum Activity Guide**

Packed with over 50 ladybug activities, this guide features science, math, and language arts activities to do over a month-long period. Patterns are full size and ready for the copier.

Grades PreK-3
$15.99 plus s/h

Insect Lore
Post Office Box 1535
132 Beech Street
Shafter, CA 93263
Toll free: (800) LIVE BUG
Fax: (661) 746-0334
E-mail: livebug@insectlore.com
Website: www.insectlore.com

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**Ladybugs**

This popular GEMS unit presents key science and math concepts, including basic information on animal life and ecology.

Grades PreK-1
$20 plus s/h

University of California, Berkeley
GEMS
Lawrence Hall of Science, #5200
Berkeley, CA 94720-5200
Phone: (510) 642-7771
Fax: (510) 643-0309
E-mail: gems@berkeley.edu
Website: www.lhsgems.org

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**Literature**

Also see individual subject matter listings

**Agricultural Awareness Through Poetry**

Students gain an appreciation of the role agriculture plays in their lives as they read and analyze poetry and write an agricultural poem of their own.

Grades 9-10
Free; also available online
Free lesson plan CD available, while supplies last

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ilfb.org
Website: www.agintheclassroom.org

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**Green Eggs and Agriculture**

Celebrate Dr. Seuss’ birthday the agriculture way—lessons with an ag theme correlated to Dr. Seuss books! Downloadable from www.agintheclassroom.org/060605/Teachers/Printable/printable_home.html.

Grades PreK-4
Free download

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ilfb.org
Website: www.agintheclassroom.org

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Imagine this... Stories Inspired by Agriculture
This soft cover book of colorful, agriculture related stories features winning entries of the Imagine this... Story Writing Contest, illustrated by high school art students.

Grades 3-8
$6

California Foundation for Agriculture in the Classroom
Attn: Imagine this... Story Writing Contest
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: imaginethis@learnaboutag.org
Website: www.LearnAboutAg.org

Livestock
Also see Beef Cattle, Chickens, Dairy, Goats, Pork, Sheep and Turkey listings

► Indicates new for 2013-2014

► Livestock Ag Mag
Classroom sets of 30 agriculture magazines that explore livestock production. Topics include beef cattle, pigs, dairy cattle, animal nutrition, horses, chickens, and general farm facts.

Grades 4-6
$5

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ifb.org
Website: www.agintheclassroom.org

Livestock Cards
This full-color set of six cards provides illustrations about livestock, including beef cattle, sheep, dairy cattle, poultry, swine, and a vocabulary card. The back side of the card has basic information about each species.

Grades K-adult
$4 for each set plus s/h
Available free online

Nebraska Foundation for Agricultural Awareness
5225 South 16th Street
Lincoln, NE 68512
Phone: (402) 421-4408
E-mail: ellenh@nefb.org
Website: www.agclassroom.org/ne

► www.AnimalSmart.org
This website from American Society of Animal Sciences features science-based information on livestock and companion animals. Real scientists answer questions about animal health and welfare, animals and the environment, animal science careers, and feeding the world. Home to the Jr. Animal Scientist program, the website also offers kid-friendly videos, games, and information.

Grades K-12
Free, available online only

American Society of Animal Sciences
Post Office Box 7410
Champaign, IL 61826-7410
Phone: (217) 356-9050
Fax: (217) 398-4119
E-mail: animalsmart@asas.org
Website: www.animalsmart.org

Mathematics
Also see Agriculture-General, Economics and Statistics listings

GEMS - Great Explorations in Math and Science
Teacher guides and handbooks encourage activity-based science and mathematics. Titles include “Eggs Eggs Everywhere,” “Buzzing a Hive,” and “Vitamin C Testing.”

Grades PreK-8
Free catalog

University of California, Berkeley
GEMS
Lawrence Hall of Science, #5200
Berkeley, CA 94720-5200
Phone: (510) 642-7771
Fax: (510) 643-0309
E-mail: gems@berkeley.edu
Website: www.lhsgems.org

Math in the Garden
This engaging curriculum uses a mathematical lens to take children on an education-filled exploration of the garden. Dozens of hands-on activities hone math skills and promote inquiry, language arts, and nutrition. All were developed to support mathematics and science standards and were extensively trial-tested by educators and youth leaders nationwide. Developed by the University of California Botanical Garden and Lawrence Hall of Science in Berkeley, California.

Grades K-8
$29.95

National Gardening Association
1100 Dorset Street
South Burlington, VT 05403
Phone: (802) 863-5251
Fax: (802) 864-6889
E-mail: customerservice@garden.org
Website: www.kidsgardening.org
**Population Education Resources**

Downloadable activities and instructional materials, listed by grade level and subject matter, help investigate food systems and food supply.

Grades K-12  
Free online

Population Education  
2120 L Street NW, Suite 500  
Washington, DC 20037  
Toll free: (800) POP-1956  
E-mail: PopEd@populationconnection.org  
Website: www.PopulationEducation.org  
Website: www.Worldof7Billion.org

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**Minerals**

*Also see Fertilizers listings*

**Mineral Information Institute Materials**

**Mineral Bookmarks**

This laminated bookmark set features 40 mineral commodities with photos, information, everyday uses, and classification guides. Each bookmark has information printed on front and back.

Grades 7-adult  
$15

**Mineral Information Institute**

View the Mineral Information Institute website for lessons and information for teachers. Many ideas can be incorporated into science and agricultural curricula.

Grades K-12  
Free

Mineral Information Institute  
8307 Shaffer Parkway  
Littleton, CO 80127-4102  
Phone: (303) 948-4236  
Fax: (303) 948-4265  
E-mail: mii@mii.org  
Website: www.mii.org

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**Mushrooms**

**Educator’s Mushroom Growth Kit**

This mushroom kit includes a lesson plan complete with classroom, laboratory, and extension activities; mushroom life cycle and anatomy worksheets; Mushroom Modules containing medium and mushroom spores; and all materials and equipment needed for the growth of the mushrooms. Select from one of three grade-level groupings. Each lesson plan includes a full chapter’s worth of textbook-style background information as well as concepts, science themes, and laboratory and extension activities. Reviewed and endorsed by the California Department of Education as a National Science Education Standards-based lesson. Indicate grade level lesson preference when ordering.

Grades K-4, 5-8, 9-12 and adult  
1 Module Kit, $19.95 plus shipping  
2 Module Kits, $29.95 plus shipping  
3 Module Kits, $34.95 plus shipping  
4 Module Kits, $39.95 plus shipping

Gourmet Mushrooms, Inc.  
Post Office Box 180  
Sebastopol, CA 95473  
Phone: (707) 823-1743  
Fax: (707) 823-1507  
Website: www.mycopia.com

**Mushroom Fact and Activity Sheet**

This California-specific fact sheet includes information on mushroom production, history, nutrition, and economic value. The activity sheet provides lesson ideas and interesting facts about mushrooms.

Grades 6-adult  
Free; also available online

California Foundation for Agriculture in the Classroom  
2300 River Plaza Drive  
Sacramento, CA 95833-3293  
Phone: (916) 561-5625  
Toll free: (800) 700-AITC  
Fax: (916) 561-5697  
E-mail: info@LearnAboutAg.org  
Website: www.LearnAboutAg.org
Music

**Agri-Licious Farm Smart Melodies**
This CD brings the joy of agriculture to life with songs you can dance to. Songs relate to agriculture, nutrition and environmental science. Includes a companion booklet featuring lyrics to the songs and related expansion activities.

Grades K-6  $20

Nancy Caywood Robertson
1004 E. Holton Road
El Centro, CA 92243
Phone: (520) 560-1119
E-mail: nlwade@ucdavis.edu

**Banana Slug String Band Materials**

**Dirt Made My Lunch**
Come and sing in the garden with the Banana Slugs. This band's focus is on earth-sciences education. The wacky humor helps students get excited about science topics. Songs include "Dirt Made My Lunch," "Banana Slug," and "Roots, Stems, Leaves."

Grades PreK-8  Prices vary

**Singing in Our Garden**
Gardening has never been so much fun! Sing along with the Banana Slug String Band as you work in the garden or classroom. Highlights from the CD include "Give Plants a Chance" and "FBI (Fungus, Bacteria & Invertebrates)."

Grades PreK-8  Prices vary

Banana Slug String Band
Post Office Box 2262
Santa Cruz, CA 95063
Phone: (888) 327-5847
Toll free: (888) 327-5847
Fax: (888) 327-5847
E-mail: slugs@bananaslugstringband.com
Website: www.bananaslugstringband.com

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**Musical Plays for Musically Timid Teachers**
These exciting musical plays come with an audio CD in which the composer demonstrates the songs and provides musical accompaniments. Includes the script and a teacher's guide containing set and staging information and costume and casting suggestions. Two of several titles is "The Garden Show" and "The Nutrition Show."

Grades 2-6  $39.95 each plus s/h; quantity discounts available

Bad Wolf Press
5391 Spindrift Court
Camarillo, CA 93012
Toll free: (888) 827-8661
Fax: (805) 484-3490
E-mail: ron@badwolfpress.com
Website: www.badwolfpress.com

**Native Plants**

*Also see Botany, Environment and Gardening listings*

**California Native Plant Society**
A valuable resource for those interested in native plants. Includes background information, resource book listings, lesson plans, and more.

Grades 3-adult

Online information

California Native Plant Society
2707 K Street, Suite 1
Sacramento, CA 95816
Phone: (916) 447-2677
Fax: (916) 447-2727
E-mail: cnps@cnps.org
Website: www.cnps.org

**Newspapers**

**Ag Alert**
This colorful weekly newspaper, available to California Farm Bureau Federation members, provides current information and articles on California's agriculture sector.

Grades 8-adult

Free subscription to California Farm Bureau members
Selected weekly stories available to the public online

Ag Alert
California Farm Bureau Federation
2300 River Plaza Drive
Sacramento, CA 95833
Phone: (916) 561-5570
Fax: (916) 561-5695
E-mail: agalert@cfsf.com
Website: www.agalert.com
What's Growin' On?
This 16-page annual newspaper for students highlights the many careers and agricultural products of California. Activities, trivia, readings, and graphics are sprinkled throughout, providing a connection for every learner. Activities are aligned to the Content Standards for California Public Schools.

Grades 3-8
Free; also available online
Free single copies or class sets, while supplies last

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Capital Press Agriculture Weekly Newspaper
This weekly newspaper provides current information about agriculture topics and events. Capital Press covers ag news in California, Idaho, Oregon, and Washington.

Grades 9-adult
$3.75 per month, $49 per year

Capital Press - The West's Ag Weekly
Post Office Box 2048
Salem, OR 97308
Toll free: (800) 882-6789
E-mail: treisner@capitalpress.com
Website: www.capitalpress.com

Nutrition
Also see Gardening and specific subject matter listings

> Indicates new for 2013-2014

24 Carrot Press Materials

How to Teach Nutrition to Kids
The 4th edition of How to Teach Nutrition to Kids promotes positive attitudes about food, fitness, and body image. The book features the USDA's MyPlate food guide and more than 200 hands-on nutrition education activities.

Grades 1-6
$19.95 plus s/h

Nutrition Fun with Brocc & Roll
The 2nd edition of Nutrition Fun with Brocc & Roll combines a discovery approach to learning with a healthy dose of humor. With 42 copy-ready activities, puzzles, and recipes, children learn to put the MyPlate food guide into practice, assess food and activity habits, set goals for good health, decode advertising and food labels, and develop basic cooking and gardening skills.

Grades K-6
$14.95

> 24 Carrot Press
Post Office Box 23546
Portland, OR 97281-3546
Phone: (503) 524-9318
Fax: (503) 524-8318
E-mail: orders@nutritionforkids.com
Website: www.nutritionforkids.com

Alexander's Enrichment Activities
This activity book was designed for parents and educators to use in conjunction with each of the Alexander books by Linda J. Hawkins. Included in the activity books are lesson plans, activity charts, word searches, and coloring sheets.

Grades K-3
$5.95 plus s/h

> Heart to Heart Publishing, Inc.
519 Muddy Creek Road
Morgantown, KY 42261
Phone: (270) 526-5589
Toll free: (888) 526-5589
Fax: (270) 526-7489
E-mail: hawkinslindaj@logantele.com
Website: www.lindajhawkins.com

Brain Child Books Materials

Fruit and Vegetable Flash Cards
A box set of 48 (24 fruit and 24 vegetable) flash cards helps develop identification, categorization, and vocabulary skills. Each 4.25” x 5.5” card is full-color, laminated, and washable.

Grades PreK-2
$12 plus s/h

Memory-Match Ups Games
The food-themed Match Up memory games help students identify fruits and vegetables, and make healthy food choices. Each set contains 40 game cards, 20 different pictures and suggestions for different ways to play with 1 to 4 players.

Grades PreK-2
$6.25 plus s/h

> Brain Child Books
13324 Beckenham Drive, Suite 100
Little Rock, AR 72212
Phone: (501) 837-5081
Fax: (501) 228-0908
Website: www.brainchildpress.com

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**California Beef Council Materials**

**Fit for a Princess**  
Created for girls in after-school programs, this resource focuses on nutrition and being physically active. Participants earn a patch by completing five activities from the booklet and performing a reader's theater skit with their group. Kit includes leader's guide with reproducible activity sheets, student workbooks with punch-out crown, and Princess ZIP patches.

Grades 3-6  
Free

**MyPyramid: Food Guide Pyramid for Kids**  
These are sheet-size posters of the very colorful new Food Guide Pyramid for Kids. The nutritional value of beef is very important in a balanced diet and is shown in this MyPyramid poster.

Grades 1-12  
Free

**Power Up with Lean Beef**  
This recipe brochure allows students to enjoy learning about the importance of beef in their daily diet. The brochure contains information on MyPyramid, lean cuts of beef, and ZIP (Zinc, Iron and Protein), while letting students have fun with a word search, word jumble, and hamburger maze.

Grades 3-9  
Free

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**California Department of Education Materials**

**Food for Thought: Nutrition Across the Curriculum**  
This CD-ROM is designed to teach three-to-five year olds nutrition and healthy food choices. Illustrations, recipes for classroom use, and hands-on activities help children learn concepts in science, math, language, and literacy.

Grades PreK-K  
$19.95 plus s/h and tax

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**Dairy Council of California Materials**

**Activity and Eating: Small Steps to a Healthier You**  
An eight-page self-instructional booklet will help students understand the connection between being physically active, making healthful food choices, and maintaining optimal health. Teachers receive an instruction sheet, CD-ROM PowerPoint, and student booklets in English or Spanish.

Grades 9-12  
Free; California teachers only

**BreakFAST & Jump To It!**  
Test your knowledge about the importance of eating a healthy breakfast and what makes up a healthy breakfast.

Grades K-6  
Free online

**Building a Healthy Me**  
Six activities introduce students to the USDA's food grouping system and classifying foods. The program aligns with Common Core Standards and 2010 Dietary Guidelines. A teacher guide, step-by-step lessons, food pictures, parent booklets, and blackline masters are included. Available in English or Spanish.

Grade K  
Free; California teachers only

**Deal Me In... food and fitness**  
Deal Me In... food and fitness is a self-contained program that provides fun, hands-on, engaging ways to introduce and reinforce healthy eating and physical activity in an after-school program. Materials include color workbooks for each student, complete full-color game cards, and parent booklets. Updates reflect the 2010 Dietary Guidelines. Available in English and Spanish.

Grades K-6  
Free; California after-school programs only

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Exercise Your Options

A nutrition and fitness program that centers around the uniqueness of teens. This eight-lesson unit offers peer teaching strategies, information, and activities on current adolescent issues including: Body Image; Bone Health; Sports Nutrition; Disordered Eating; Navigating Options, Choices and Decisions Away from Home; Realistic Portion Sizes; and Nutrition and Achievement. DVD included with eight video clips and presentation to help students engage with the program lessons and learn through multiple learning modalities. This free program aligns to Common Core Standards for language arts, math, and science. Updated to reflect the current 2010 Dietary Guidelines.

Grades 6-8
Free; California teachers only

Healthy Choices, Healthy Me!

Dairy Council’s lower elementary curriculum teaches students about making healthy food and activity choices. This literature-based program engages students by providing opportunities for them to personalize health and nutrition concepts in authentic, meaningful ways. At the core of the second grade program is The Market Mystery, a story that captures young learners’ natural curiosity about themselves and the world around them. The first grade program focuses on mastering the concept of food group categorization. Both programs have a parent connection to reinforce the nutrition concepts learned in the classroom. Teachers receive a teacher’s guide, student workbooks, and other support materials. Updated to reflect the current 2010 Dietary Guidelines and aligned to Common Core standards for language arts, math, and science. Student workbooks are available in English and Spanish.

Grades 1 and 2
Free; California teachers only

My Very Own Pizza

Learn about the nutrition and history of one of our favorite foods. Newly updated version reflects USDA MyPyramid and 2005 Dietary Guidelines.

Grades 3-adult
Free; available online only

Nutrition Pathfinders

Students will learn about main nutrients and their health benefits, analyze food advertisements, and set goals. Teachers receive a teacher’s guide, color transparencies, and student workbooks. These programs have been updated to reflect the current 2010 Dietary Guidelines and are aligned to Common Core Standards in language arts, math, and science. Student workbooks are available in English and Spanish.

Grades 4 and 5
Free; California teachers only

Shaping Up My Choices

This curriculum explores food and physical activity. Ten lessons engage students in making healthy choices that will lead to lifelong good health. Aligned Common Core standards, the curriculum includes a teacher’s guide, color transparencies, and student workbooks (available in English and Spanish).

Grade 3
Free; California teachers only

Dairy Council of California
1101 National Drive, Suite BSacramento, CA 95834
Phone: (916) 263-3560
Fax: (916) 263-3566
E-mail: info@dairycouncilofca.org
Website: HealthyEating.org

► Essential Nutrients 5-Piece Poster Set

Nitrogen, phosphorus, potassium, and sulfur 18” x 24” posters colorfully illustrating the foods we need to eat to provide our bodies with nutrients. Plants Need Proper Nutrition poster is also included.

Grades K-12
$20.00 per set

International Plant Nutrition Institute
3500 Parkway Lane, Suite 550
Norcross, GA 30092-2806
Phone: (770) 447-0335
Fax: (770) 448-0439
E-mail: dedwards@ipni.net
Website: www.ipni.net

The Farmer Grows a Rainbow

This set of lesson activities introduces students to MyPlate, the food guide developed by the United States Department of Agriculture (USDA). This kit educates students about making nutritious choices and the benefits of a healthy diet. The goal of “The Farmer Grows a Rainbow” is to enhance MyPlate lessons, integrate them with traditional academic subjects, and emphasize the vital role played by the farmer in food production.

Grades PreK-5
Free; available online
$100/kit includes s/h

North Carolina Agriculture in the Classroom
Post Office Box 27766
Raleigh, NC 27611
Phone: (919) 783-4319
Fax: (919) 783-3593
Website: www.ncagintheclassroom.com

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Feeding Minds, Fighting Hunger
This website has a series of lessons that educate about the food system, food security, and hunger in the world. Curricula is designed for educators, and includes a special section, “Youth Window,” for young people. An active learning component on the right to food, which includes a cartoon story book for 10-16-year-olds and a teacher’s activity guide, is available. Also available in Spanish.

Grades K-12
Limited quantities free; also available online

Food and Agriculture Organization of the United Nations
Viale delle Terme di Caracalla
Rome, Italy, 00153
Phone: +39 06-57054292
E-mail: fnmh@fao.org
Website: www.feedingminds.org

Food, Culture, and Reading
This nutrition education program uses literature to teach about food, nutrition, healthy living, and different cultures. Each unit includes a family take-home sheet with nutritional information, activities, and recipes.

Grades 4-6
$8.13

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopext@umn.edu
Website: www.n4hccs.org/afterschoolag
Website: www.4-hmall.org

Fruits and Vegetables for Health
This comprehensive unit teaches students about the production, distribution, and nutritional value of California fresh produce. Geography, writing, graphing, and science activities are used to teach the importance of eating a variety of fresh fruits and vegetables. Aligned to the Content Standards for California Public Schools.

Grades 4-6
Free; also available online
Free lesson plan CD available, while supplies last

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Healthy Classroom Parties
This resource provides guidelines for creating a classroom party with foods that are lower in fat and calories. Includes menu planning and snack ideas.

Grades K-adult
Free online information

Alhambra Unified School District Nutrition Network
1515 Mission Road
Alhambra, CA 91803
Phone: (626) 308-2212
Website: www.alhambranetwork.org

Healthy Eating and Exercise
This software includes eight interactive games that teach children to eat more fruits and vegetables, avoid junk food, and stay physically active. Includes curriculum and downloadable activity pages.

Grades K-3
$19.95 plus s/h

NoteNiks
SoundAdvice, Inc.
Post Office Box 20992
Oakland, CA 94620
Phone: (510) 338-1208
Fax: (510) 658-5735
E-mail: mindy@noteniks.com
Website: www.noteniks.com

► How Did That Get In My Lunchbox? The Story of Food Educator’s Guide
Test piloted and aligned to the national learning standards for early elementary classrooms, this educator’s guide and its activities and resources accompanies the AFBFA Book of the Year, “How Did That Get In My Lunchbox?”

Grades K-2
$3.50; plus shipping

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@fb.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org
Illinois Agriculture in the Classroom Materials

Nutrition Ag Mag
Classroom sets of 30 agriculture magazines feature four-page, colorful agricultural magazines containing information about agriculture, classroom activities, and agricultural careers. This edition teaches students to use MyPyramid and exercise to optimize their nutrition and fitness.

Grades 4-6
$7.50 per set

Nutrition Lessons
Downloadable lesson plans expand students’ understanding of the food guide pyramid. Students learn through physical activities and visual arts. Complements Nutrition Ag Mag.

Grades K-6
Free online; Nutrition Ag Mags are $7.50/set plus s/h

Learning ZoneXpress Materials

► 5 Minute Fruit and Vegetable Activities
Use these 5 Minute Fruit & Vegetable Activities for quick, easy, and effective activities to fill extra minutes of class time. Divided into three different age levels, this collection of short activities is perfect for preschool, elementary, and middle/high school-aged students.

Grades K-12
$29.95

► Garden Heroes Activities Book
Grow a love for fruits and vegetables in young children with this activity book. It’s packed full of nutrition education information and education-rich activities, featuring all 35 different fruit and vegetable Garden Heroes. The book includes: Nutrition Bites: Information on the fruit or vegetable including Spanish name, where it grows, what it looks like, and how to eat it. Heroic Facts: Fun and surprising trivia about the fruit or vegetable Taste Adventure: A kid-friendly recipe for classroom or home Superhero Activity: An activity in math, literacy, art, movement, science, or dramatic play relating to fruits and vegetables.

Grades K-6
$29.95

► Garden Heroes Plush Characters
Garden Heroes are adorable plush fruit and vegetable bean-bag characters that can help educate and promote eating fruits and vegetables. Set of 12 characters are machine washable, feature embroidered faces, and range from 3”-7” in height. Set includes: Apricot, Blueberry, Cantaloupe, Kiwifruit, Strawberry, Broccoli, Cherry Tomatoes, Eggplant, Red Pepper, Spinach, Sugar Snap Peas, and Sweet Potato.

Grades K-6
$49.95

Los Angeles Unified School District - Network for a Healthy California
The LAUSD Network for a Healthy California provides opportunities for students to comprehend the importance of a healthy lifestyle. Numerous resources are available to educators, including "Harvest of the Month," a guide that highlights one fruit or vegetable a month, lessons for multiple subject areas, and teacher trainings.

Grades K-12
Free to LAUSD teachers who qualify

► MyPlate: Food Guide Plate for Kids
These are sheet-size posters of the colorful MyPlate Food Guide for kids. The back of the poster includes activities that focus on how to use the MyPlate concepts.

Grades 1-12
Free
National Dairy Council Materials

► Fuel Up to Play 60
Created in partnership by National Dairy Council (NDC) and the National Football League (NFL), the Fuel Up to Play 60 program empowers youth to take actions to improve nutrition and physical activity at their school and for their own health. Fuel Up to Play 60 has fun action strategies or 'Plays' for students to plan, implement and participate in for themselves and their school. Students help lead and design the strategies to create more options for being physically active and eating more healthy foods.

K - 12
free - available online
competitive grants available

National Dairy Council
Provides materials for all grade levels on nutrition and the milk industry.

Grades K-12
Free online information

National Dairy Council
10255 West Higgins, Suite 900
Rosemont, IL 60018
Phone: (847) 803-2000
Fax: (847) 803-2077
E-mail: nancy.sandbach@rosedmi.com
Website: www.FuelUptoPlay60.com
Website: www.NationalDairyCouncil.org

NEAT Solutions Catalog
This catalog features a large selection of high-quality nutrition education resources for children, including books, music, posters, jewelry, and stickers. Visit the website for new updates and products.

Grades K-12
Free catalog

NEAT Solutions For Healthy Children, Inc.
6645 Alhambra Avenue
Martinez, CA 94553
Phone: (925) 934-4771
Toll free: (888) 577-6328
Fax: (925) 934-5086
E-mail: Brenda@neatsolutions.com
Website: www.neatsolutions.com

Network for a Healthy California Materials

Network for a Healthy California: Children’s Power Play! Campaign: School Idea & Resource Kits
With the Network's Children's Power Play! Campaign (formerly 5 a Day—Power Play! Campaign), 9- to 11-year-old children can be motivated to eat more fruits and vegetables, and be more physically active using educational games and activities. The resource kits feature 10 fruit, vegetable and physical activity lessons, and involve kids in setting goals, spreading the word about healthy eating and physical activity, and advocating for healthy changes in their environments. Includes student workbook containing handouts to supplement lesson activities.

Grades 4-5
Free to sites serving low-income children; also available online

Power Up For Learning: A Physical Activity Supplement to the School Idea & Resource Kit
Reinforce the nutrition concepts from Power Play!'s School Idea & Resource Kit with six physically active games and 10 classroom energizers.

Grades 4-5
Free to sites serving low-income children; also available online

School Idea & Resource Kits
Each kit includes 10 activities designed to encourage and motivate students to eat fruits and vegetables and be physically active every day. The activities link to the California Content Standards in English-language arts and mathematics.

Grades 4-5
Free; available online only

Network for a Healthy California—Children's Power Play! Campaign
California Department of Public Health
Cancer Prevention and Nutrition Section, MS 7204
Post Office Box 997377
Sacramento, CA 95899-7377
Phone: (916) 449-5417
Fax: (916) 449-5415
E-mail: Betty.Sun@cdph.ca.gov
Website: www.networkforahealthycalifornia.net/powerplay
Website: www.cachampionsforchange.net

PCI Photo Bingo
Fresh produce and prepared foods bingo games include 20 full-color bingo cards, calling cards, a matching mat, bingo chips, and instructions. Perfect for special education classes, including second language learning classes. Other games available.

Grades K-adult
Prices vary

PCI Educational Publishing
Post Office Box 34270
San Antonio, TX 78265-4270
Toll free: (800) 594-4263
Fax: (888) 259-8284
Website: www.specialed.net
Produce for Better Health Foundation
The Fruits & Veggies/More Matters™ health initiative suggests simple ways to add more fruits and vegetables to every eating occasion. Many resources—including class curriculum and games, as well as fun materials for educators and students—are available on the website.

Grades PreK-adult
Free catalog

Produce for Better Health Foundation
7465 Lancaster Pike, Suite J, 2nd Floor
Hockessin, DE 19707
Toll free: (888) 391-2100
Fax: (302) 235-5555
E-mail: krobinson@pbhfoundation.org
Website: www.pbhcatalog.org
Website: www.fruitsandveggiesmorematters.org

Simply in Season
Both of these adult and children’s cookbooks provide recipes and reasons to eat seasonal food. Through stories and simple whole foods recipes, “Simply in Season,” a new World Community Cookbook, explores how the food we put on our tables impacts our local and global neighbors. It shows the importance of eating local, seasonal food, and invites readers to make choices that offer security and health for our communities, for the land, and for body and spirit.

Grades K-adult
Paperback, $19.99; Children’s cookbook, $24.99

Herald Press
616 Walnut Avenue
Scottdale, PA 15683
Phone: (800) 245-7894 x 278
E-mail: hp@mpn.net
Website: www.worldcommunitycookbook.org

Smart Picks, Inc. Materials

Food Pyramid Bingo
Food Pyramid Bingo teaches basic nutrition and includes 95 different foods (milk and meat alternatives included). Can be used as a learning tool for anyone on a vegetarian, vegan, gluten-free, heart healthy, or weight loss diet. For 2-30 players.

Grades 2-adult
$29.95 plus shipping

Fruit & Veggie Color Bingo
Designed to fuel kids’ passion for produce. Students will learn to group 95 fruits and veggies by color and understand how they keep bodies growing strong and healthy. Includes user-friendly charts and resources, a coloring activity, a recipe for green smoothies, and more.

Grades 2-adult
$29.95

Smart Picks, Inc.
Post Office Box 771440
Lakewood, OH 44107
Phone: (216) 226-6173
E-mail: smartpicks@gmail.com
Website: www.smartpicks.com

Olives

California Olive Industry
Information on olives, including cultivating and harvesting. Nutritional information, lesson plans, and fun facts are available on the website.

Grades K-12
Free; available online only

California Olive Industry
2665 North Air Fresno Drive, Suite 108
Fresno, CA 93727
Phone: (559) 456-9096
E-mail: pshea@vittleinformation.com
Website: www.calolive.org

Onions

Also see Vegetables listings

Potandon Produce
Potandon is a well-known provider of fresh produce. This company’s website has information on the history of onions, onion anatomy, and other information about this plant that is used for seasoning.

Grades 6-adult
Online information only

Potandon Produce
Website: www.potandon.com
Organic Foods
*Also see Agriculture-General, Gardening and Sustainable Agriculture listings*

**The Center for Agroecology and Sustainable Food Systems**
This organization has online course descriptions and numerous resources on sustainable agriculture topics.

Grades 9-adult
Free online information

CASFS - UC Santa Cruz
1156 High Street
Santa Cruz, CA 95064
Phone: (831) 459-3240
Fax: (831) 459-2799
E-mail: mtbrown@ucsc.edu
Website: casfs.ucsc.edu

Peaches
*Also see Fruit listings*

**Cling Peaches Fact and Activity Sheet**
This California-specific fact sheet includes information on cling peach production, history, nutrition and economic value. The activity sheet provides lesson ideas and interesting facts on cling peaches.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

**Peach Power**
Bookmarks, table tents, and posters, available for first through eighth grade students, demonstrate various ways cling peaches can help students meet their daily nutritional requirements. "Peach Power," a school foodservice kit, is available to foodservice professionals.

Grades 1-8
Free

Echo Communications, LLC
1195 Park Avenue, Suite 212
Emeryville, CA 94608
Phone: (510) 654-5400
Fax: (510) 654-5402
E-mail: calclingpeach@echopr.com
Website: www.calclingpeach.com

Peanuts

**The Adventures of Buddy McNutty**
This educational comic book contains interesting information and facts about peanuts. Includes recipes, facts, and a peanut quiz.

Grades 4-6
Free

National Peanut Board
900 Circle 75 Parkway, Suite 1220
Atlanta, GA 30309
Phone: (678) 424-5750
Fax: (678) 424-5751
E-mail: peanuts@nationalpeanutboard.org
Website: www.nationalpeanutboard.org

**All About Peanuts and Peanut Butter**
Lesson plans and activity sheets cover history, nutrition, science, and geography of peanuts.

Grades K-2
Free; also available online

Virginia-Carolina Peanut Promotions
Post Office Box 8
Nashville, NC 27856-0008
Phone: (252) 459-9977
Fax: (252) 459-7396
E-mail: info@aboutpeanuts.com
Website: www.aboutpeanuts.com

Pears
*Also see Fruit listings*

**Pear Bureau Northwest**
This website has a variety of activities for students and teachers that relate to pears. Free lesson plans available.

Grades K-5
Free

Pear Bureau Northwest
4382 SE International Way
Milwaukie, OR 97222-4635
Phone: (503) 652-9720
Fax: (503) 652-9721
Website: www.usapears.org
**Pears Fact and Activity Sheet**
This California-specific fact sheet includes information on pear production, history, nutrition, and economic value. The activity sheet provides specific lesson ideas and interesting facts on pears.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

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**Pestic Management**
*Also see Agriculture-General, Gardening, Sustainable Agriculture and individual pest listings*

► **Indicates new for 2013-2014**

**California Department of Pesticide Regulation**
This governmental agency has a variety of handouts and outreach material about pests, pesticides, and how to prevent and manage pests in schools. Examples of publications include “What is a Pesticide?” “Pest Management Quick Tips for Schools,” and a pest prevention awareness poster with tips on how to prevent pest invasions. The Department’s School Integrated Pest Management (IPM) website features a comprehensive directory of resources promoting IPM practices at schools and three fact sheets about pest prevention.

Grades 7-adult
Limited quantities free; also available online

California Department of Pesticide Regulation
Post Office Box 4015
Sacramento, CA 95812-4015
Phone: (916) 445-4300
Fax: (916) 324-1452
E-mail: school-ipm@cdpr.ca.gov
Website: apps.cdpr.ca.gov/schoolipm
Website: www.cdpr.ca.gov

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**University of California - Statewide Integrated Pest Management Program Materials**

► **Meet the Beneficials: Natural Enemies of Garden Pests**
This poster illustrates the beneficial insects that are found in the garden. [www.ipm.ucdavis.edu/FAQ/natural-enemies-poster.pdf](http://www.ipm.ucdavis.edu/FAQ/natural-enemies-poster.pdf)

Free download

**UC IPM Online**
Solve your pest management problems with UC’s best information. Personalize it with interactive tools or find out about pest management research and extension projects.

Grades 7-adult
Free online information

University of California - Statewide Integrated Pest Management Program
Website: www.ipm.ucdavis.edu

**What’s Bugging You?**
In this comprehensive unit, students create a useful definition for the word “pest,” perform reading and poetry activities on specific agricultural and garden pests, and create an imaginary pest which lives in an imaginary habitat. Aligned to the Content Standards for California Public Schools.

Grades 4-6
Free; also available online
Free lesson plan CD available, while supplies last

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

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Pistachios

**Pistachios Fact and Activity Sheet**
This California-specific fact sheet includes information on pistachio production, history, nutrition, and economic value. The activity sheet provides lesson ideas and interesting facts about pistachios.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Pizza

► **Indicates new for 2013-2014**

**Pizza Ag Mag**
Classroom sets of 30 agriculture magazines are provided in a set that explores all of the ingredients needed to make a pizza.

Grades 4-6
$5

American Farm Bureau Foundation for Agriculture
600 Maryland Avenue SW, Suite 1000W
Washington, DC 20024
Phone: (202) 406-3700
Toll free: (800) 443-8456
Fax: (202) 314-5121
E-mail: foundation@fb.org
Website: www.agfoundation.org
Website: www.myamericanfarm.org

► **Pizza Commodity Reader**
This four-page color booklet features basic information about pizza. Student readers will learn about ingredient origins, history, production statistics, careers, and a recipe.

Grades 6-12
Free, available online only

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@illfb.org
Website: www.agintheclassroom.org

Pork

Also see Livestock listings

► **Indicates new for 2013-2014**

**American Farm Bureau Foundation for Agriculture Materials**

**Pigs and Pork in the Story of Agriculture: Educator’s Guide**
This guide accompanies the book “Pigs and Pork in the Story of Agriculture.” Activities help students identify the five sub-concepts of pigs and pork in agriculture: production, processing, distribution, marketing, and consumerism. After using this resource, students should be able to read for understanding, inquire into the science and technology surrounding the pork industry, understand places and regions in the U.S., and interpret social and mathematical problems.

Grades 3-6
$3.50 plus s/h

**Pigs: an A to Z Book—Educator’s Guide**
This educator guide introduces young readers to animal care and provides basic information on pigs. Includes activities focused on the alphabet, letter and word recognition, and counting. Young readers will learn about where pork comes from, how pigs are cared for by farmers, and how agriculture is part of our lives every day.

Grades PreK-K
$3.50 plus s/h

Illinois Agriculture in the Classroom Materials

**A Hog Ate My Homework: Activity Book**
Designed to complement the book “A Hog Ate My Homework,” by Gary Metivier, this resource includes lesson plans and activities intended to be used in the classroom as supplemental learning material. Activities reinforce science, health and nutrition, reading, math, social studies, and writing skills. An answer sheet for each activity is also included.

Grades 3-6
Free; available online only
► Pork Ag Mag
Classroom sets of 30 agriculture magazines that explore pork production. Topics include nutrition, anatomy, the environment, history, and vocabulary.

Grades 4-6
$7.50 per set

► Pork Commodity Reader
This four-page color booklet features essential information about pork. Student readers will learn about breeds, uses, history, production statistics, and careers.

Grades 6-12
Free; available online only

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ilfb.org
Website: www.agintheclassroom.org

National Pork Board Materials
The Amazing Pig
This DVD takes viewers on a journey to a modern hog farm. Introducing students to pork production helps them understand how pigs are fed and cared for and the contributions pork products make in our society.

Grades 4-12
Free; also available online

Pork Teaching Resources
Various pork educational resources including: Food Fun Zone, All About Pigs, games, and lessons.

Grades K-12

National Pork Board
1776 NW 114th Street
Clive, IA 50325
Phone: (515) 223-2600
Fax: (515) 309-6127
E-mail: info@pork.org
Website: pork4kids.com

A Peek at Pork
This packet contains “The Amazing Pig” DVD and teacher’s guide with lessons about mapping, the food chain, pork products, food processing, and nutrition.

Grades 3-4
$3 plus s/h

Nebraska Foundation for Agricultural Awareness
5225 South 16th Street
Lincoln, NE 68512
Phone: (402) 421-4408
E-mail: ellenb@nefb.org
Website: www.agclassroom.org/ne

Swine Youth Activity Guide Set
This set includes three swine activity guides and a helper’s guide. Each guide introduces students to age-appropriate content, including activities related to breeds, health, nutrition, production, management, and beyond the show ring.

Grades 3-5, 6-8, 9-12
$15.40 plus s/h

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopext@umn.edu
Website: www.n4hccs.org/afterschoolag
Website: www.4-hmall.org

Potatoes
Also see Vegetables listings

Popular Potatoes
These ready-to-use lesson plans and teacher guide incorporate science, social studies, and math to teach about a popular plant, the potato.

Grades 3-5
$2 plus s/h

Nebraska Foundation for Agricultural Awareness
5225 South 16th Street
Lincoln, NE 68512
Phone: (402) 421-4408
E-mail: ellenb@nefb.org
Website: www.agclassroom.org/ne
Potandon Produce

Potandon is a well-known provider of fresh produce. This company’s website has information on the history of potatoes, potato anatomy, and other information about this plant.

Grades 6-adult
Free online information

Website: www.potandon.com

Raisins

Also see Fruit listings

California Raisins

This resource introduces students and teachers to the history of California raisins and contains a wealth of information about how raisins are grown, harvested, and processed. Includes recipe suggestions and varietal and nutritional information.

Grades 6-adult
Free

California Raisin Marketing Board
2445 Capitol Street, Suite 200
Fresno, CA 93721
Phone: (559) 248-0287
Fax: (559) 224-7016
E-mail: info@raisins.org
Website: www.calraisins.org

A Story About Raisins

A Story About Raisins is a nonfiction tale about how raisins were discovered and how they are grown. This hardcover book includes a CD that has a raisin rap song along with a narration of the story. Also included in the book are fun recipes for children to try. Illustrated by Tawn R. Morrison.

Grades K-4
$15.95 plus s/h, quantity discounts available

Karen Adler Books
Post Office Box 1431
North Fork, CA 93643
Phone: (559) 877-2033
Fax: (559) 877-2033
E-mail: publisher@karenadlerbooks.com
Website: www.karenadlerbooks.com

Rice

Also see Crops and Grains listings

Rice and the Water Connection

This educational unit explores the life and history of rice production in California with special emphasis on water use and the industry’s environmental stewardship. Lesson topics include the growing process, the economy, rice and wildlife habitat, and a comparison between use of water on the farm and in the home. Unit is aligned to the Content Standards for California Public Schools and contains posters, rice seed for classroom growing activity, blackline masters, and more.

Grades 4-6
Free

California Farm Water Coalition
6133 Freeport Boulevard, 2nd Floor
Sacramento, CA 95822
Phone: (916) 391-5030
Fax: (916) 391-5044
E-mail: nsilva@farmwater.org
Website: www.farmwater.org

Rice Fact and Activity Sheet

This California-specific fact sheet includes information on rice production, history, nutrition, and economic value. The activity sheet provides specific lesson ideas and interesting facts on rice.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Rice Information

Learn more about the California rice industry by viewing the California Rice Commission website. Information is available on rice and the environment, how to grow rice, rice facts, rice trivia, rice-growing regions, and recipes.

Grades K-12
Free

California Rice Commission
701 University Avenue, Suite 205
Sacramento, CA 95825
Phone: (916) 387-2264
E-mail: jmorris@calrice.org
Website: www.calrice.org
Science
Also see Botany, Nutrition and other specific science listings
► Indicates new for 2013-2014

Agricultural Research Service, USDA Materials

Science in Your Shopping Cart
Who finally broke the great San Francisco bread mystery? Who helped make frozen orange juice concentrate tasty? This illustrated booklet tells the ongoing story of how scientists contribute to what’s in our shopping cart.

Grades 4-adult
Free; also available online

Whiz Kid Activities
These activity sheets introduce students to agricultural research topics. The quizzes and activities can be used for student clubs or other programs. Includes a Webquest that challenges students to investigate current trends in agricultural research. www.ars.usda.gov/is/kids/teachers/WhizKidAct.htm

Grades 3-8
Free; available online only

Agricultural Research Service, USDA
5601 Sunnyide Avenue, 1-2232B
Beltsville, MD 20705-5130
Phone: (301) 504-1633
Fax: (301) 504-1641
E-mail: dianne.odland@ars.usda.gov
Website: www.ars.usda.gov

California Science Teachers Association
This association, which represents science teachers in California at all grade levels, provides an e-newsletter and an annual conference for California educators about ideas, issues, and trends in science education.

Grades K-12
$39 annual membership

California Science Teachers Association
3800 Watt Avenue, #175
Sacramento, CA 95821
Phone: (916) 979-7004
Fax: (916) 979-7023
E-mail: csta@cascience.org
Website: www.cascience.org
Website: www.classroomscience.org

The Growing Classroom: Garden-Based Science Activity Guide
The Growing Classroom is an award-winning resource book containing loads of hands-on, garden-based science and nutrition activities. The book also includes step-by-step instructions for creating and maintaining a garden-based learning program. Topics include teamwork in the garden, environmental awareness, soil, plants, ecology, cycles, weather, nutrition, and food choices. The appendix includes gardening how-to’s for adults.

Grades K-12
$39.95

Life Lab Science Program
1156 High Street
Santa Cruz, CA 95064
Phone: (831) 459-2001
Fax: (831) 459-3483
E-mail: admin@lifelab.org
Website: www.lifelab.org

National Gardening Association Materials

Linking Food and the Environment (LiFE): Farm to Table & Beyond
This 430-page module covers our global food system and how the parts of this complex system interact with and influence each other. Includes teacher lesson plans, background information, teaching tips, tools for assessment, student activity sheets and readings, and a matrix mapping the book to National Science Education Standards and Benchmarks for Science Literacy.

Grades 5-6
$34.95 plus s/h

Linking Food and the Environment (LiFE): Growing Food
This inquiry-based curriculum takes students on an exciting adventure—learning science through the study of our food production system. Students learn about the cycling of matter in nature, flow of energy, and food systems while engaging in hands-on investigations of photosynthesis, food webs, agriculture, and more. The manual includes teacher lesson plans, background information, teaching tips, and tools for assessment; student activity sheets and readings; and a matrix mapping the book to National Science Education Standards and Benchmarks for Science Literacy. It was developed by educators at Teachers College, Columbia University. Growing Food is one of the science modules in the Linking Food and the Environment (LiFE) Curriculum Series.

Grades 4-6
$34.95

National Gardening Association
1100 Dorset Street
South Burlington, VT 05403
Phone: (802) 863-5251
Fax: (802) 864-6889
E-mail: customerservice@garden.org
Website: www.kidsgardening.org
National Science Teachers Association Press

► NSTA Learning Center
The Learning Center is NSTA’s e-professional development portal to help you address your science classroom needs and busy schedule. You can gain access to more than 4,000 different resources that cater to your preference for learning. Over 1,200 resources, such as journal articles, science objects and web seminars are available for free. learningcenter.nsta.org

Grades K-12
Varies

Outdoor Science: A Practical Guide
This 140-page guide provides practical suggestions for creating, maintaining, and using outdoor classrooms for both elementary and middle school students. Simple and inexpensive lessons satisfy national standards in the areas of life science, Earth science, and environmental science.

Grades K-8
$24.95 plus s/h

Science Fair and Lesson Ideas
This resource is divided into three sections. The first provides stimulating questions that teachers can use when teaching a specific scientific topic. The second provides science fair ideas, in the form of questions, that relate to agriculture. The third lists websites that educators and students may find useful when preparing a science lesson or a science fair project.

Grades 3-12
Free; also available online
Free lesson plan CD available, while supplies last

Veterinary Science Youth Activity Guide Set
This series will lead youth through an exploration of the exciting world of veterinary science. Students will practice science skills and discover vet science-related careers. Includes three vet science activity guides and a helper’s guide.

Grades 3-5, 6-8, 9-12
$15.40 plus s/h

Sheep
Also see Livestock and Wool listings

► Indicates new for 2013-2014

American Sheep Industry Association
Educational materials concerning the sheep, lamb, and wool industry.

Grades K-adult
Prices vary

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org
Sheep Youth Activity Guide Set
This set includes three sheep activity guides and a helper’s guide. Youth and volunteers will enjoy these experimentally-based project materials as they explore age-appropriate content, including activities related to breeds, health, nutrition, production, management, and beyond the show ring.

Grades 3-5, 6-8, 9-12
$15.40 plus s/h

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopext@umn.edu
Website: www.n4hccs.org/afterschoolag
Website: www.4-hmall.org

Wool & Sheep Activity Book
This 32 page book provides information and lessons on the wool and sheep industry in the United States.

Grades 3-5
$3.00 each

Colorado Foundation for Agriculture
Post Office Box 10
Livermore, CO 80536
Phone: (970) 881-2902
Fax: (925) 885-2902
Website: www.growingyourfuture.com

The Dirt on Soil
Series of videos, worksheets, and hands-on activities created to teach students about soil basics in a fun and interactive manner. The Dirt on Soil videos use youth hosts, all pursuing careers related to the soil including agriculture, ranching and land development.

Grade 7
Free Online

Agrium
13131 Lake Fraser Drive SE
Calgary, Alberta Canada,
Toll free: (877) 247-4861
E-mail: sustainability@agrium.com
Website: www.growingthenextgeneration.com

Exploring Science: Earth Science Series
This set of nine books has clear text that explains the scientific topics of minerals, soil, natural resources, erosion, plate tectonics, rocks and the greenhouse effect, while discussing the social and historical significance of each. Using the most up-to-date research, these books show scientists at work in their fields and answer the questions posed by every curious science student.
ISBN 978-0-7565-2213-1

Grades 5-7
$21.49 plus s/h per book, $193.41 per set
Books may be purchased separately

Compass Point Books
151 Good Counsel Drive
Post Office Box 669
Mankato, MN 56002-0669
Phone: (877) 371-1536
Fax: (877) 371-1539
E-mail: custserv@compasspointbooks.com
Website: www.compasspointbooks.com

Life and Death with Decomposers
This unit, part of the California Education and the Environment Initiative (EEI), introduces students to decomposers and their important role within all ecosystems. Several lessons focus on creating compost and using compost in producing food and fiber.

Grade 4
Free; available online only

Office of Education and the Environment
1001 I Street
Sacramento, CA 95812
Phone: (916) 341-6769
Website: www.calepa.ca.gov/education/EEI
**Soil and Water Conservation Society Materials**

**Cartoon Booklets**
Learn about water resources, ecosystem management, land use, plants, grazing lands, wetlands, and wildlife through various cartoon booklets. Teacher’s guides and a Spanish version of the water cartoon booklet are available.

Grades 3-8  
$12/set; free online catalog

**Soil Biology Primer**
The Soil Biology Primer introduces the living component of soil and how it contributes to agricultural productivity and to air and water quality. The primer includes information on the soil food web and how the web relates to soil health. Chapter topics include bacteria, fungi, protozoa, nematodes, arthropods, and earthworms.

Grades 8-adult  
$18 plus s/h

Soil and Water Conservation Society  
945 SW Ankeny Road  
Ankeny, IA 50023  
Phone: (515) 289-2331 ext. 126  
Toll free: (800) THE-SOIL  
Fax: (515) 289-1227  
E-mail: pubs@swcs.org  
Website: www.swcs.org

**Soil Stories—Second Grade Science Exploration**
This grouping of six lesson plans, taken from the Life Lab Science Curriculum, focuses on soil studies and meets the second grade California Content Standards for California Public Schools in science. Packet includes recommended literature, a master materials list, and a blackline science journal.

Grade 2  
Free; available online

Life Lab Science Program  
1156 High Street  
Santa Cruz, CA 95064  
Phone: (831) 459-2001  
Fax: (831) 459-3483  
E-mail: admin@lifelab.org  
Website: www.lifelab.org

**Soybeans**

*Also see Beans listings*

► Indicates new for 2013-2014

**American Farm Bureau Foundation for Agriculture Materials**

**Soybean Ag Mag**
Classroom sets of 30 ag magazines are provided in a set that explores soybeans. Topics include nutrition, economics, geography, math, and science.

Grades 4-6  
$5 plus s/h

**Soybeans in the Story of Agriculture: Educator’s Guide**
This educator’s guide of lessons and activities is designed to use with the book, “Soybeans in the Story of Agriculture” to teach reading, science, and social science. The book and activities show the process of growing soybeans to the making of products.

Grades 3-6  
$3.50 plus s/h

**Soybeans: an A to Z Book—Educator’s Guide**
This guide is used to accompany the book “Soybeans: an A to Z Book.” Activities are designed to teach students about soybean plant parts, germination, and what plants need to grow.

Grades PreK-K  
$3.50 plus s/h

American Farm Bureau Foundation for Agriculture  
600 Maryland Avenue SW, Suite 1000W  
Washington, DC 20024  
Phone: (202) 406-3700  
Toll free: (800) 443-8456  
Fax: (202) 314-5121  
E-mail: foundation@fb.org  
Website: www.agfoundation.org  
Website: www.myamericanfarm.org

**Illinois Agriculture in the Classroom Materials**

► **Soybeans Commodity Reader**
This four-page color booklet features essential information about soybeans. Student readers will learn about soybean uses, history, consumption and production statistics, and careers. Includes a lesson on soybean germination.

Grades 6-12  
Free; available online only
Super Soybeans Lesson Booklet
The soybean has many important roles in our lives, from the food we eat to the products we use to clean. This lesson booklet explores the many uses of soybeans and can be used to teach skills in science, social studies, and math. Lessons complement the book, “The Super Soybean,” by Raymond Bial.

Grades 4-6
Free; available online only

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ilfbo.org
Website: www.agintheclassroom.org

Just the Beginning: The Life of a Young Sprout
"Max," the soybean sprout, guides students through history, fun facts, and activities in this 12-page booklet.

Grades 4-6
Free plus s/h

Maryland Soybean Board
Attn: Bud Loscomb
Post Office Box 2649
Easton, MD 21601
Phone: (410) 822-8470
Fax: (410) 822-8731
E-mail: info@maxthesprout.com
Website: maxthesprout.com

Soybean Crayons
Made from soybean oil, these crayons are smooth and work well for color-blending projects. Can be used as part of an agricultural by-product activity. The Prang website describes the history and characteristics of these crayons.

Grades K-12
Prices vary

Sales Department
Dixon Ticonderoga Company
195 International Parkway
Heathrow, FL 32746
Toll free: (800) 824-9430
Fax: (800) 232-9396
Website: www.prang.com

Soybean Science Kit
This kit introduces youth to science in an applied, enjoyable way, highlighting the principles of biology and renewable resources. It demonstrates the concept that agriculture is the business of generating raw materials for consumption, using soybeans as an example. Soybean oils and polymers will be the focus. This complete kit includes a complete curriculum guide, teacher training video, interactive CD-ROM, and supplies needed for a class of 30 students.

Grades 4-9
$415 includes s/h

Pick 'N Pack
153 West 500 North
Sharpsville, IN 46068-9013
Phone: (765) 963-5979
Fax: (765) 963-5977
E-mail: info@soybeansciencekit.com
Website: www.soybeansciencekit.com

Teach Me About Soybeans
This resource packet contains a literature book, “Why the Brown Bean Was Blue,” teacher’s guide, reproducible student activities, and soybean seeds.

Grades K-4
$8 plus s/h

Nebraska Foundation for Agricultural Awareness
5225 South 16th Street
Lincoln, NE 68512
Phone: (402) 421-4408
E-mail: ellenh@nefb.org
Website: www.agclassroom.org/ne

Bean Team Soy Educational DVD Series
This series of DVDs and lesson plans are designed to educate students about soybeans using cross-curricular topics such as civics, English, health, math, and science. Each kit includes a DVD containing five episodes of the “Bean Team” and a CD of all educational worksheets. www.getsoybeansmart.com/product/max-the-sprout-placemat

Grades 2-4
Free

United Soybean Board
16640 Chesterfield Grove Road, Suite 130
Chesterfield, MO 63005
E-mail: info@unitedsoybeanboard.org
Website: www.unitedsoybean.org
Statistics
Also see Agriculture-General, Economics and Mathematics listings

California Agriculture
A highlights brochure includes California agriculture statistics, including information on acreage, ranking of counties by agriculture value, and ranking of commodities.

Grades 4-12
Free; also available online

California Department of Food and Agriculture
Communication Office - External Affairs
1220 N Street, Room 427
Sacramento, CA 95814
Phone: (916) 654-0462
Fax: (916) 657-4240
E-mail: cdfapublicaffairs@cdfa.ca.gov
Website: www.cdfa.ca.gov

That Was Then, This Is Now
Students learn about food prices and how they have changed over time by performing mathematical computations, analyzing data charts, and comparing and contrasting statistical information.

Grades 3-6
Free; also available online
Free lesson plan CD available, while supplies last

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Farmland Information Center
This website—a partnership between the USDA Natural Resources Conservation Service and American Farmland Trust—is a clearinghouse for information about farmland protection and stewardship. Discover a variety of statistics on the nation's farmlands.

Grades 7-adult
Free; available online only

Farmland Information Center
Website: www.farmlandinfo.org

NASS Education and Outreach
Census of Agriculture lesson plans help increase student awareness of statistics and agriculture. Developed by USDA’s National Agricultural Statistics Service and the National FFA Organization, this series of K-12 online learning tools and outreach kits are available to increase statistical literacy through the exploration and use of data from the Census of Agriculture.

Grades K-12
Free; also available online

USDA National Agricultural Statistics Service
1400 Independence Avenue SW, Room 5030
Washington, DC 20250
Toll free: (800) 727-9540
Fax: (202) 690-2090
E-mail: nass@nass.usda.gov
Website: www.nass.usda.gov

Strawberries
Also see Berries and Fruit listings

► Indicates new for 2013-2014

Activity Book and Strawberry Lesson Plans
A fun-filled, 16-page activity book and strawberry lesson plans that meet math curriculum requirements. Supplementary videos can be viewed online at www.youtube.com/castrawberries.

Grades K-3, 4-6
Free

California Strawberry Commission
Post Office Box 269
Watsonville, CA 95077-0269
Phone: (831) 724-1301
Fax: (831) 724-5973
E-mail: jreinman@calstrawberry.com
Website: www.californiastrawberries.com

► Red Blossom’s TraceBack Technology
This four-minute video introduces technology that helps growers follow their product from farm to fork. Watch the video at http://rbtrace.com/traceback-video.htm.

Grades 6-12
Free

Red Blossom Farms
820 Park Row, #655
Salinas, CA 93901
Phone: (866) 325-1600
Fax: (805) 688-6716
E-mail: info@redblossom.com
Website: www.redblossom.com
**Strawberries Fact and Activity Sheet**
This California-specific fact sheet includes information on strawberry production, history, nutrition, and economic value. The activity sheet provides lesson ideas and interesting facts on strawberries.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom  
2300 River Plaza Drive  
Sacramento, CA 95833-3293  
Phone: (916) 561-5625  
Toll free: (800) 700-AITC  
Fax: (916) 561-5697  
E-mail: info@LearnAboutAg.org  
Website: www.LearnAboutAg.org

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**Sugar**

**Sugar, Nutrition and Physical Activity Materials**
Publications available on the role of sugar in a healthful diet and lifestyle.

Grades K-12  
Nominal fee  
Order form online

The Sugar Association, Inc.  
1300 L Street NW, Suite 1001  
Washington, DC 20005  
Phone: (202) 785-1122 ext.180  
Fax: (202) 785-5019  
Website: www.sugar.org

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**Sunflowers**

**Jack Sprout, Inc. Materials**

**Germination Lesson**
Jack Sprout's Lid Poppin' Planting Kit includes a lid poppin' tray, soil, 300 organic sunflower seeds, growth chart, map, and instructions.

Grades 1-3  
$6.95 includes shipping

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**The Life and Adventures of Jack Sprout**
This chapter book introduces Jack Sprout, Fred Beaver, and Sawdust Miller. Jack Sprout learns about Beaver Creek Meadow from his neighbors as he collects the materials he needs to build his new farm. Guide materials also available online.

Grades 1-4  
$9.95 includes shipping

Jack Sprout, Inc.  
Post Office Box 2103  
Kamuela, HI 96743  
Phone: (808) 286-6600  
E-mail: jack@jacksprout.com  
Website: www.jacksprout.com

**The Story of the Sunflower**
This eight-page activity booklet contains planting, growing, and nutritional information about sunflowers.

Grades K-4  
Free download  
Limited printed quantities available

National Sunflower Association  
2401 46th Avenue SE, Suite 206  
Mandan, ND 58554  
Phone: (701) 328-5100  
Fax: (701) 663-8652  
E-mail: info@sunflowernsa.com  
Website: www.sunflowernsa.com

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**Sustainable Agriculture**

*Also see Agriculture-General, Gardening and Organic Foods listings*

**In the Garden with Dr. Carver**
This picture book, written by Susan Grigsby and illustrated by Nicole Tadgell, is about Sally, a young girl living in rural Alabama in the early 1900s, a time when people were struggling to grow food in soil that had been depleted by years of cotton production. One day, Dr. George Washington Carver shows up to help the grown-ups with their farms and the children with their school garden.

Grades 2-4  
$16.99

Albert Whitman & Company  
250 South Northwest Highway, Suite 320  
Park Ridge, IL 60068  
Toll free: (800) 255-7675  
Fax: (847) 232-2800  
E-mail: mail@awhitmanco.com  
Website: www.albertwhitman.com
**Alternative Farming Systems Information Center**
This portion of the National Agricultural Library provides resources and references pertaining to sustainable agriculture and alternative farming practices.

Grades 7-adult
Free online information

Alternative Farming Systems Information Center - National Agriculture Library
Agricultural Research Service - USDA
10301 Baltimore Avenue, Room #132
Beltsville, MD 20705
Phone: (301) 504-6559
Fax: (301) 504-6927
Website: [www.nal.usda.gov/afsic](http://www.nal.usda.gov/afsic)

**Community Alliance with Family Farmers**
This member-activist organization fosters family agriculture that cares for the land and sustains local economies and justice.

Grades 4-adult
Free online information

Community Alliance with Family Farmers
Post Office Box 363
Davis, CA 95617
Phone: (530) 756-8518
Fax: (530) 756-7857
Website: [www.caff.org](http://www.caff.org)

**Farm to School Website**
Educators can use this website to learn how schools are connecting with local farms and providing fresh, local produce at the school site. A variety of related resources and links are also available.

Grades K-12
Free; available online only

Farm to School
Website: [www.farmtoschool.org](http://www.farmtoschool.org)

**Food Routes**
On the Food Route website, students can find farms that provide locally-grown food to consumers. Buying local can help reduce transportation costs and emissions, and help sustain the local small farmer.

Grades 9-adult
Free; available online only

Food Routes
Website: [www.foodroutes.org](http://www.foodroutes.org)

**Heifer International**
This organization’s mission is to stop world hunger by caring for the earth. There are a variety of educational resources including lesson plans, books, and videos available for all ages. The Read and Feed program is one of many which promote literacy and sustainable communities. View the website for the variety of programs available.

Grades K-adult
Free online information

Heifer International
1 World Avenue
Little Rock, AR 72202
Toll free: (800) 422-0474
Website: [www.heifer.org](http://www.heifer.org)

**National Sustainable Agriculture Information Service**
This website provides a listing of numerous resources that support sustainable agriculture in specific areas of agriculture. General and technical information is available through this website. A great place to start when doing a middle or high school research project.

Grades 7-adult
Free online information

ATTRA—National Sustainable Agriculture Information Service
Post Office Box 3657
Fayetteville, AR 72702
Phone: (800) 346-9140
Website: [www.attra.ncat.org](http://www.attra.ncat.org)

**Nourishing the Planet in the 21st Century**
This free curriculum was created by the respected science curriculum developer, Biological Science Curriculum Study, and underwritten by the Nutrients for Life Foundation. It provides hands-on classroom application to help tomorrow’s generation realize that the challenge of feeding our growing population can be solved with science. Each lesson in the six lessons series addresses key objectives from the National Science Education Standards. Supplemental materials, like posters and flashcards, are also available for free to complement your soil science lesson.

Grades 3-4, 6-9, 10-12
Free

Nutrients for Life Foundation
Capitol View
425 Third Street SW, Suite 950
Washington, DC 20024
Phone: (800) 962-9065
Fax: (202) 962-0577
E-mail: info@nutrientsforlife.org
Website: [www.nutrientsforlife.org](http://www.nutrientsforlife.org)
Sustainable Agriculture Publications Materials

Diversifying Cropping Systems
This bulletin describes some of the many agronomic crop alternatives with examples of on-farm successes.

Grades 9-adult
Free; also available online

Exploring Sustainability in Agriculture
This brochure defines sustainable agriculture by providing snapshots of different producers who apply sustainable principles on their farms and ranches. This 16-page pamphlet includes a colorful annotated illustration of practices used on a model sustainable farm and a list of hints to help consumers make ecologically-friendly choices when they buy food.

Grades 9-adult
Free; also available online

How to Conduct Research on Your Farm or Ranch
This 12-page bulletin outlines how to conduct research at the farm level, offering practical tips for both crop and livestock producers, as well as a comprehensive list of more in-depth resources. Real-life examples may stimulate research ideas. Co-written by a team of research scientists.

Grades 9-adult
Free; also available online

Marketing Strategies for Farmers and Ranchers
This 20-page bulletin offers snapshots of the many alternatives to marketing commodities through conventional channels. It spotlights innovative, SARE-funded research into a range of marketing options including farmers markets, CSA, tourism, direct-marketing meat, season extension, value-added, sales to restaurants, public campaigns, Internet and more.

Grades 9-adult
Free; also available online

The New American Farmer: Profiles of Agriculture Innovation
A collection of in-depth interviews with American farmers and ranchers describes sustainable farm operations of modern times. Also available as a CD-ROM and on the Sustainable Agriculture Research and Education Web site.

Grades 9-adult
Paperback, $16.95
Free online version

Profitable Pork: Alternative Strategies for Hog Producers
The 16-page bulletin features profiles about successful hog producers as well as the latest research in alternative hog systems.

Grades 9-adult
Free; also available online

Profitable Poultry: Raising Birds on Pasture
Features farmer experiences plus the latest research in a guide to raising chickens and turkeys using pens, movable fencing, and pastures.

Grades 9-12
Free; also available online

Rangeland Management Strategies
Researchers and ranchers share goals and successes in winter and multi-species grazing, managing forage and other vegetation, and protecting riparian areas.

Grades 9-12
Free; also available online

Transitioning to Organic Production
This bulletin lays out many promising conversion strategies, covering typical organic farming production practices, innovative marketing ideas, and federal standards for certified organic crop production.

Grades 9-12
Free; also available online

A Whole-Farm Approach to Managing Pests
This 20-page bulletin helps producers and the educators who work with them to design farm-wide approaches to control pests. It lays out basic ecological principles for managing pests and suggests how to apply those principles to real farm situations. Includes cutting-edge research examples and anecdotes from farmers using such strategies in their fields. Co-written by a team of research scientists.

Grades 9-12
Free; also available online

Sustainable Agriculture Publications
Post Office Box 753
Waldorf, MD 20604-0753
Phone: (301) 374-9696
Fax: (301) 843-0159
E-mail: sanpubs@sare.org
Website: www.sare.org/webstore
**USDA-SARE Materials**

**Sustainable Agriculture Resources and Programs for K-12 Youth**
This 16-page, downloadable guide to sustainable agriculture-oriented educational opportunities for school children features more than 50 programs and curricula nationwide. It ranges from “Growing Minds,” a program linking the garden and agriculture in Appalachia, to “French Fries and the Food System,” a year-round curriculum focusing on ways youth can better understand land and local food systems. Includes direct links, program contact information, and ideas for integrating lessons into school programs.

Grades K-12
Free online

**United States Department of Agriculture: Sustainable Agriculture Research and Education**
This division of the USDA has a variety of information for those interested in sustainable agriculture. To sign up for the mailing list or e-mail list, contact the organization.

Grades 7-adult
Free online information

USDA - SARE  
10300 Baltimore Avenue  
BARC West, Building 046  
Beltsville, MD 20705  
Phone: (301) 504-5230  
Fax: (301) 504-5207  
E-mail: intern@sare.org  
Website: www.sare.org

**Tomatoes**

**Processing Tomatoes Fact and Activity Sheet**
This California-specific fact sheet includes information on processing tomato production, history, nutrition, and economic value. The activity sheet provides lesson ideas and interesting facts about processing tomatoes.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom  
2300 River Plaza Drive  
Sacramento, CA 95833-3293  
Phone: (916) 561-5625  
Toll free: (800) 700-AITC  
Fax: (916) 561-5697  
E-mail: info@LearnAboutAg.org  
Website: www.LearnAboutAg.org

**Trees**

**Also see Environment, Forestry and Forest Resources and individual commodity listings**

**Real Trees 4 Kids!**
Instructional materials and tree farm locations are available to educators and the public. The curriculum now includes a recently added section for grades K-2, featuring lessons based on popular books about farm-grown trees. In the elementary level, students learn about the life cycle of conifer trees, types of trees grown on farms, and how trees are recycled. In the middle school level, students learn more about life cycles and scientific names, join conifers for dinner at home, and hear first-hand about a year in the life of a tree grower. In the secondary level, students dig deep into the soil, learn how tree growers keep their crops healthy, discover the principles of supply and demand, and get an inside look at conifers.

Grades K-12
Free online curriculum

National Christmas Tree Association  
16020 Swingley Ridge Road, Suite 300  
Chesterfield, MO 63017  
Phone: (636) 449-5070  
Fax: (636) 449-5051  
E-mail: info@realchristmastrees.org  
Website: www.realtrees4kids.org  
Website: www.christmastree.org

**Seed to Seedling**
This program guides students and teachers to explore nature in an experiential way and can be adapted for grades K-6. Accompanying curriculum includes 10 lessons that focus on the natural and cultural history of California's native oaks. Teachers who register to participate at the beginning of the school year will be offered acorns and planting materials on a first-come, first-served basis. Materials will be available for pickup in January and must be returned to the Sacramento Tree Foundation in May.

Grades K-6
Free; available online only

Sacramento Tree Foundation  
191 Lathrop Way, Suite DSacramento, CA 95815  
Phone: (916) 924-TREE (8733)  
Fax: (916) 924-3803  
E-mail: seedtoseedling@sactree.com  
Website: www.sactree.com
What Tree Is That?
This key, full of diagrams and descriptions, allows one to identify trees that grow in the Western United States.

Grades 5-adult
$5

Arbor Day Foundation
100 Arbor Avenue
Nebraska City, NE 68410
Toll free: (888) 448-7337
E-mail: education@arborday.org
Website: www.arborday.org

Turkeys

Presidential Turkey Activity Guide
This four-page guide introduces students to the history of our nation’s Presidential Turkey tradition and engages them with activities about the popular poultry. English-language arts, history-social science, math, science, and health education are incorporated. Aligned to the Content Standards for California Public Schools.

Grades 4-6
Free; available online only

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

Turkey Production
This 15-minute video (VHS or DVD) shows how turkeys grow in the egg, hatch, and are raised.

Grades 9-12
Free

Iowa Turkey Federation
Post Office Box 825
Ames, IA 50010
Phone: (515) 232-7492
Fax: (515) 232-2825
E-mail: info@iowaturkey.org
Website: www.iowaturkey.com

Vegetables

Also see Agriculture-General, Nutrition and individual commodity listings

► Indicates new for 2013-2014

► Food Fun: From Apples to Zucchini
An interactive website to help students learn about fruits, vegetables, and healthy eating habits. http://urbanext.illinois.edu/foodfun

Grades 3-5
Free

University of Illinois Extension
Office of Urban Programs
549 Bevier Hall, 905 South Goodwin Avenue
Urbana, IL 61801
Phone: (217) 244-2849
Fax: (217) 244-0191
E-mail: jieberer@uiuc.edu
Website: www.urbanext.uiuc.edu/schools

Fresh King, Inc.
This website has information on a variety of fruits and vegetables, including avocados, passion fruit, limes, carambola, papaya, sugar snap peas, snow peas, and French beans. The information is written in a format youth can understand.

Grades 4-adult
Free online information

Fresh King, Inc.
Website: freshking.com

Harvest of the Month
Harvest of the Month features ready-to-use resources that can be widely applied within the school environment. Based on the U.S. Dietary Guidelines for Americans, this program provides educators with materials to give students hands-on opportunities to explore, taste, and learn about the importance of eating fruits and vegetables and being active every day. An online training guides and supports users on how to effectively use program materials and resources. Includes a short DVD providing a visual experience of Harvest of the Month in action. Within this site, the Educators’ Corner provides teachers with additional activities, lesson ideas, recipes, student assessments, and a wealth of resources to help implement a successful program.

Grades PreK-12
Free download

California Nutrition Network
Katharina Streng
Phone: (916) 552-9843
E-mail: katharina.streng@cdph.ca.gov
Website: www.harvestofthemonth.com

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**Leafy Greens Council**
This website explains the value of eating cruciferous vegetables and includes lesson plans and background information to incorporate this idea into classroom curricula.

Grades K-adult
Free online information

Leafy Greens Council
Website: www.leafy-greens.org

**Spinach Fact Sheet**
This California-specific fact sheet includes information about spinach production, history, and economic value. Also includes activity sheet and lesson ideas.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

**Walnuts**

**California Walnut Board Materials**

**Cal Walnut’s Crossword Fun**
Kids can have fun learning about walnut history, growing, harvesting, and nutrition by completing this crossword puzzle.

Grades 3-12
Free; available online only

**Cal Walnut’s Wacky Word Search**
This word search provides a fun way for kids of all ages to learn facts and trivia about California walnuts.

Grades 3-12
Free; available online only

**Crack the Code with Cal Walnut Activity Sheet**
This activity sheet asks students to unscramble words and then solve a hidden message puzzle to reveal a secret message.

Grades 4-8
Free; available online only

**Walnut Information**
The California Walnut Board’s website has an overview of the industry.

Grades K-12
Free; available online only

California Walnut Board
101 Parkshore Drive, Suite 250
Folsom, CA 95630
Phone: (916) 932-7070
E-mail: info@walnuts.org
Website: www.walnuts.org

**Walnuts Fact and Activity Sheet**
This California-specific fact sheet includes information on walnut production, history, nutrition, and economic value. The activity sheet provides lesson ideas and interesting facts about walnuts.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org

**Water**

*Also see Environment and Soil listings*

► Indicates new for 2013-2014

**Agricultural Water Fact and Activity Sheet**
This two-sided document provides information on water sources, the history of water development, and the forms of irrigation. The activity sheet provides lesson ideas and a historical timeline of California water development.

Grades 6-adult
Free; also available online

California Foundation for Agriculture in the Classroom
2300 River Plaza Drive
Sacramento, CA 95833-3293
Phone: (916) 561-5625
Toll free: (800) 700-AITC
Fax: (916) 561-5697
E-mail: info@LearnAboutAg.org
Website: www.LearnAboutAg.org
Agua Pura: Exploring Salmon and Steelhead in California Communities
This 4-H Youth Development unit is designed to enhance participants’ understanding of salmon and steelhead and the critical relationship these fish have to healthy watersheds. Through a variety of “hands-on” and “heads-on” learning activities, students are encouraged to explore their surroundings and the connections between salmon and steelhead and the people in their community. anrcatalog.ucdavis.edu/Items/8422.aspx

Grades 4-6
Free; available online only

Water Precious Water
This 272-page resource helps students develop a strong understanding of this vital resource by exploring properties of water, the water cycle, soil and erosion, water use and conservation, and water treatment and quality. Includes 31 activities and a CD with printable student pages. An electronic version is also available.

Grades 4-6
Print version, $24.95 plus s/h and tax; request item #1301
Electronic version, $22.95; request item #DB1301

The Colorado River
The Colorado River is a major source of water for farmers and residents in the Imperial and Coachella valleys, as well as coastal Southern California. The 24” x 36” color poster provides a glimpse at how efficiently this water is used. The poster features a map of Southern California with full-color pictures and information boxes.

Grades 3-adult
Free

State Water Supply
Water is truly the lifeblood for California agriculture and the rest of our economy. Water storage, irrigation efficiencies and other facilities provide this valuable resource. The 24” x 36” color poster provides a look at these important infrastructure projects. The poster features a map of California with full-color pictures and information boxes.

Grades 3-adult
Free

Water Fact Book: California Agriculture and its Uses of Water
A reference tool for educators interested in agricultural water use. It provides a factual basis for agriculture’s views on water use by combining statistics with information on industry programs and practices.

Reference book
Free
Water Facts
Fact sheet about the different ways California farmers conserve water.

Grades 6-adult
Free

California Farm Water Coalition
6133 Freeport Boulevard, 2nd Floor
Sacramento, CA 95822
Phone: (916) 391-5030
Fax: (916) 391-5044
E-mail: nsilva@farmwater.org
Website: www.farmwater.org

► Understanding Water Activity Book
This 72-page book covers salt water, fresh water, states of water, density, water cycle, watersheds, water supply, water treatment, water pollution, conservation, waste water and much more.

Grades 3-5
$5 each

Colorado Foundation for Agriculture
Post Office Box 10
Livermore, CO 80536
Phone: (970) 881-2902
Fax: (925) 885-2902
Website: www.growingyourfuture.com

► Exploring Water
This science unit addresses elements of the water cycle. Lesson plans are grade specific. Students explore water concepts in inquiry-based activities in and out of the school garden.

Grades K-2, 3-5, 6-8, 9-12
Free download

National Gardening Association
1100 Dorset Street
South Burlington, VT 05403
Phone: (802) 863-5251
Fax: (802) 864-6889
E-mail: customerservice@garden.org
Website: www.kidsgardening.org

Office of Education and the Environment Materials

► Liquid Gold: California’s Water
This unit, part of the California Education and the Environment Initiative (EEI), introduces students to water use issues. Students learn how water is moved throughout the state’s major water projects and investigate water allocations.

Grades 9-12
Free; available online only

► Struggles with Water
This unit, part of the California Education and the Environment Initiative (EEI), introduces students to the significant role water has played in the development of our nation. Students also learn how the availability of water shaped the development of California agricultural enterprises.

Grade 8
Free; available online only

Office of Education and the Environment
1001 I Street
Sacramento, CA 95812
Phone: (916) 341-6769
Website: www.calepa.ca.gov/education/EEI

Sierra to Sea Website
This website about California’s water includes video presentations and maps about the California State Water Project, the Central Valley Project, local water providers, water quality, dams, reservoirs, ground water, and more.

Grades 7-adult
Free online information

Sierra to Sea
E-mail: lawroutreach@ucdavis.edu
Website: sierratosea.ucdavis.edu

Smart Water Use on Your Farm or Ranch
This bulletin spotlights soil management, such as using compost, conservation tillage and cover crops; plant management, featuring crop rotation, water-conserving plants and rangeland drought mitigation; and water management strategies, such as low-volume irrigation and water recycling.

Grades 9-12
Free; also available online

Sustainable Agriculture Publications
Post Office Box 753
Waldorf, MD 20604-0753
Phone: (301) 374-9696
Fax: (301) 843-0159
E-mail: sanpubs@sare.org
Website: www.sare.org/webstore
There’s No New Water!
This water conservation and water quality curriculum is grounded in the simple yet powerful concept that water is a finite natural resource whose quantity and quality must be responsibly preserved, protected, used, and reused.

Grades 9-12
$16

National 4-H Cooperative Curriculum System, Inc.
405 Coffey Hall, 1420 Eckles Avenue
St. Paul, MN 55108-6068
Phone: (612) 624-4900
Toll free: (800) 876-8636
E-mail: shopext@umn.edu
Website: www.n4hccs.org/afterschoolag
Website: www.4-hmall.org

Understanding Invasive Aquatic Weeds
This activity booklet contains helpful information and fun activities for students. The 15-page booklet features five of the invasive aquatic weeds found in North America. Includes interactive links to key concepts and terminology, video clips, and games that help illustrate the serious problems associated with these plant species. Download online or request a class set.

Grades 9-adult
Free; plus shipping

Aquatic Plant Management Society
Post Office Box 821265
Vicksburg, MS 39182
Phone: (850) 245-2815
E-mail: jeff.schardt@myfwc.com
Website: www.apms.org

Water Education Foundation Materials
California Groundwater Map
This 24” x 36” map shows where groundwater is in California, and explains the different types of water-bearing formations. Cutaways of different areas in California illustrate the problems of salt water intrusion, contamination, overdraft, and fractured rock. With changes in the way surface water is allocated in California, water users have turned to groundwater to help meet the state’s needs.

Grades 6-adult
$10

California Water Map
This 24” x 36” poster includes photos of California’s natural environment, rivers, water projects, wildlife, and urban and agricultural uses. Text focuses on key California water issues: water supply, water use, water projects, the Delta, wild and scenic rivers, and the Colorado River. The map features natural and man-made water resources throughout the state, including the wild and scenic rivers system, federally funded projects, state-funded projects, locally funded projects, and saline or alkaline lakes. Map is UV coated to resist fading.

Grades 5-adult
$15

California’s Water Problems
A series of four role-playing scenarios with appropriate lesson plans, worksheets, and evaluation devices on topics, including the Delta, Colorado River, agricultural drainage, and groundwater.

Grades 9-adult
$25

California’s Water Story
Multi-disciplinary unit includes a California water map, poster, trivia game, video, and lesson plan booklet with worksheets and water awareness stickers.

Grades 4-6
$25

Conserve Water Educator’s Guide
Students can learn to simulate the management of water resources in a community, create a xeriscape landscape, play an irrigation innovation game, or learn about how history can teach us conservation lessons. Other activities move students beyond the classroom to the community. Case studies help students learn decision-making and critical thinking from real life conservation problems.

Grades 5-12
$15.95

Conserve Water Student Booklet
This 16-page booklet contains games, puzzles, and activities designed to teach students about water conservation.

Grades 4-8
$1.25

The Delta Map
The Delta, convergence of California’s two great water delivery systems, and major rivers is depicted in this 36” x 24” map. The map graphically depicts the importance of the Delta—what it is, where it is, and how water flows through the area. Accompanying text explains Delta levees, agriculture, fish and wildlife, drinking water issues, and the importance of the Delta to all Californians.

Grades 6-adult
$10
Discover Ground Water and Springs Student Activity Booklet
This colorful, 16-page activity book is designed to show principles related to water flow. Watershed animals, hot and cold springs, and everyday ground water uses are vividly illustrated and demonstrated. This is part of the KIDS Series, which features creative and hands-on investigations, demonstrations, science experiments, educational games, and stories designed to stimulate understanding of booklet’s topic.

Grades 4-8  
$1.25; quantity discounts available

Discover Storm Water Children’s Activity Booklet
This colorful, 16-page activity book features informative text, activities, investigations, and experiments designed to teach awareness of storm water and how to prevent pollution. Pull on your rain boots and try to imagine what your town would be like without storm drains. Readers can calculate runoff on permeable and impermeable surfaces, follow the maze of nonpoint source pollution, and apply best management practices.

Grades 4-8  
$1.25; quantity discounts available

The Fountains of Columbia
This 11-minute DVD, shot on location at Columbia State Historic Park, helps students envision what life was like in a California gold mining town 150 years ago, and the importance that water played within the mining community. Lesson plan booklet included.

Grades 4-6  
$39.95

Give Water A Second Chance... Re-Cycle It!
Designed for upper elementary students, this 16-page colorful booklet has background information on the process of recycling water and its similarity to the water cycle, as well as the need for recycled water. The five engaging double-page activities include a decoding game about the parts of the water re-cycle, mazes through a wastewater treatment plant, online explorations of wastewater microbe life cycles, activities to identify uses for wastewater, an experiment about salts dissolved in water, and the challenges for water recycling.

Grades 6-12  
$1

Healthy Water, Healthy People Student Booklet
This colorful, 16-page activity book features informative text, activities, investigations, and experiments designed to teach water quality monitoring, watershed restoration, and pollution prevention. Students also learn how the body uses water in sports, digestion, breathing, and even thinking. The booklet features creative and hands-on investigations, demonstrations, science experiments, educational games, and stories designed to stimulate understanding of the booklet’s topics. Sold in class sets, but discounts are available for large quantity orders.

Grades 4-8  
$1.25

KIDS: Discovering Drought
This 16-page activity book addresses these questions: How can there be a drought in a rain forest—or in the desert? What exactly is a drought? Students learn these answers and more, such as the roles of snowpack and groundwater, droughts around the world and throughout history, predicting and planning for drought, plant and animal adaptations, and dendrochronology.

Grades 4-8  
$1.25

KIDS: Watershed Protection
This 16-page booklet helps children learn the answers to a host of questions. What is a watershed? How can you protect a watershed using simple, everyday actions? Who manages a watershed? What watershed habitats support different plants and animals?

Grades 4-8  
$1.25

Project Water Science
A general science unit that studies water chemistry and how it relates to the environment. Includes reproducible game board, fact card, and a California water map.

Grades 7-12  
$25

Project WET
Project WET is an international, interdisciplinary water education program for formal and non-formal educators of K-12 students. More than 65 innovative activities, which are hands-on, easy-to-use, and fun, are included in the Project WET Curriculum and Activity Guide 2.0.

Grades K-12  
Available to educators who participate in a Project WET workshop

Water Cycle Poster
Water as a renewable resource is depicted in this 18” x 24” poster. Water is renewed again and again by the natural hydrologic cycle where water evaporates, transpires from plants, rises to form clouds, and returns to the earth as precipitation.

Grades K-12  
$7

Water Fact Card
The Water Fact Card, in “slide guide” format, provides facts on water use and supply. One side of the card lists the amount of water used to produce many foods, including tomatoes, lettuce, milk, eggs, and hamburgers. The card also features information about how much water is used around the house and a breakdown of the Earth’s water supply. Also available in Spanish.

Grades 3-12  
$1
Water on the Edge
This 60-minute documentary presents a comprehensive look at critical water resources issues in California, from the state’s early history to the present. Available as DVD or VHS and includes viewer’s guide.

Grades 8-12
$25

Watershed Protection Student Activity Booklet
For grades four to seven, this colorful, 16-page, interactive booklet helps children learn the answers to a host of questions. What is a watershed? How can you protect a watershed using simple, everyday actions? Who manages a watershed? What watershed habitats support different plants and animals? Kids can even become a certified Watershed Hero! This booklet features creative and hands-on investigations, demonstrations, science experiments, educational games, and stories designed to stimulate understanding of the booklet’s topic. Sold in class sets of 30, but discounts are available for large quantity orders.

Grades 4-8
$1.25

Where Does Your Water Come From? The Drinking Water Source Book
This booklet teaches students about the sources of drinking water. Children learn about the water cycle, watersheds, surface water, ground water, aquatic ecosystems, water quality and its effect on living things, sources of water pollution, and how to prevent pollution in their own communities. The information in this 32-page color book can support many different curriculum programs designed to teach about watersheds and water quality, or stand alone as an insight into the wonder of the life-giving resource we all need—water.

Grades 5-adult
$10; quantity discounts available

Water Education Foundation
717 K Street, Suite 317
Sacramento, CA 95814
Phone: (916) 444-6240
Fax: (916) 448-7699
E-mail: dfarmer@watereducation.org
Website: www.watereducation.org

Water on the Farm is Food for the Table
This children’s activity booklet provides youngsters with basic information on the water cycle and California’s water systems.

Grades 3-8
Free to area educators and students

Westlands Water District
Post Office Box 6056
Fresno, CA 93703
E-mail: support@westlandwater.org
Website: www.westlandwater.org

Waves, Wetlands, and Watersheds
A classroom-based, hands-on activity guide that integrates California Coastal Commission areas of critical concern (wetlands, coastal processes, marine debris and pollution, and endangered species) with California Science Content Standards. Also includes community action activities for all ages. www.coastal.ca.gov/publiced/waves/waves1.html

Grades 3-8
Free; also available online

California Coastal Commission
45 Fremont Street, Suite 2000
San Francisco, CA 94105
Phone: (415) 904-5200
E-mail: coast4u@coastal.ca.gov
Website: www.coastforyou.org

Water Education Materials
Materials include student workbooks, teacher’s guides, coloring books, flannel board stories, water map, and posters. Bilingual materials available.

Grades K-8
Free catalog and materials

California Department of Water Resources
Post Office Box 942836
Sacramento, CA 94236-0001
Phone: (916) 653-1097
Fax: (916) 654-5506
Website: www.publicaffairs.water.ca.gov
Watermelon

National Watermelon Promotion Board Materials

National Watermelon Promotion Board Website
This organization has a website full of useful information about nutrition, health, and fun watermelon ideas. Free resources and teaching tools are available, such as activity sheets, coloring books, and more.

Grades K-12
Free; also available online

Watermelon: Educational Activity Pages
Language arts, math, social science, and healthy eating activity sheets are available online. New science sheets for middle school students are available. Hard copy of the Teacher’s Tool Kit is now available on CD-ROM, including coloring books, a watermelon sing-a-long, and more watermelon-themed ideas to promote healthy eating in schools.

Grades 1-2, 3-4, 5-6
Free; available online

Weather

AIMS Education Foundation Materials

Earth Book: Hydrosphere, Geosphere, Atmosphere and Their Interactions
Students learn about the hydrosphere, geosphere, atmosphere, and their interactions by investigating the types of water on our planet; looking at faults, fossils, rocks, minerals, and soil; learning about clouds and weather fronts; and exploring the process of weathering, erosion, and more. Includes 48 activities on 446 pages, and a CD with printable student pages.

Grades 6-9
$49.95 plus tax, s/h; request item #1325
Electronic PDF version also available for $44.95; item #DB1325

Weather Sense: Temperature, Air Pressure, and Wind
Budding meteorologists investigate temperature variations, discover the properties of air, and measure wind speed. Students also construct measuring tools, maps, and graphs. Weather proverbs and journal prompts add a literacy component. 19 activities are included on 150 pages.

Grades 4-5
$21.95 plus tax, s/h; request item #1218
Electronic PDF version also available for $19.95; item #DB1218

Weather Sense: Temperature, Air Pressure, and Wind

Grades 4-5
$21.95 plus tax, s/h; request item #1218
Electronic PDF version also available for $19.95; item #DB1218

Grades 4-8
Free; available online only

National Weather Service Website
This website provides real time weather information, as well as basic information on weather and weather systems.

Grades 5-adult
Free online

National Farmers' Almanac Themed Activities
This booklet provides activities focused on how farmers use the Farmers' Almanac as a resource to make decisions related to planting and harvesting crops. Includes topics such as weather, calendar reading, predictions, and sequencing.

Grades 4-8
Free; available online only

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ilfb.org
Website: www.agintheclassroom.org

National Weather Service
Website: www.nws.noaa.gov
Wheat

Also see Agriculture-General, Bread and Grains listings

► Indicates new for 2013-2014

► Wheat Commodity Reader
This four-page color booklet features essential information about wheat. Student readers will learn about uses, history, production statistics, plant anatomy, and careers. Includes a lesson on milling wheat.

Grades 6-12
Free; available online only

Illinois Agriculture in the Classroom
1701 Towanda Avenue
Bloomington, IL 61702
Phone: (309) 557-3334
Fax: (309) 557-2098
E-mail: aitc@ilfb.org
Website: www.agintheclassroom.org

Wheat Packet
This packet contains lesson plans, resources, and historical and economic information. Includes instructions on growing wheat and other data.

Grades K-12
Free; available online

California Wheat Commission
1240 Commerce Avenue, Suite A
Woodland, CA 95776
Phone: (530) 661-1292
Fax: (530) 661-1332
E-mail: info@californiawheat.org
Website: www.californiawheat.org

Wildlife

Also see Birds, Environment, Gardening and Insects listings

► Indicates new for 2013-2014

Federal Junior Duck Stamp Program
The U.S. Fish and Wildlife Service’s Junior Duck Stamp Program is a classroom activity series. Teachers conduct the activities with students, addressing topics such as wildlife-friendly agriculture, conservation, habitat, wildlife management, wildlife art, and stamp collecting. As part of the program, students create images for junior duck stamps, which are entered into an annual contest (deadline March 15). Every entry received earns $1 toward environmental education in California. Classroom presentations available late October through mid-March in Sacramento, Yolo, Solano, and South Placer counties. Curriculum and bonus activities available online.

Grades K-12
Free posters, newsletters, bookmarks, and calendars available yearly

California Waterfowl Association
4630 Northgate Boulevard, Suite 150
Sacramento, CA 95834
Phone: (916) 648-1406
Fax: (916) 648-1665
E-mail: cwaeducation@calwaterfowl.org
Website: www.calwaterfowl.org
Website: www.caljrduckstamp.org

► The Isolation of Species
In this unit, students will learn how speciation can occur through geographic isolation, and how human activities can influence this type of isolation. This unit is part of the California Education and the Environment Initiative (EEI).

Grades 9-12
Free; available online only

Office of Education and the Environment
1001 I Street
Sacramento, CA 95812
Phone: (916) 341-6769
Website: www.calepa.ca.gov/education/EEI
**Wildlife in the Garden**
This resource helps youth understand wildlife and their needs. Students learn to appreciate the contribution and aesthetic value wildlife brings to a garden habitat. Multiple lessons and activities allow students to be involved in service learning projects. Students can earn certification as Wildlife Gardeners.

Grades 3-8
$35

Junior Master Gardener
225 Horticulture/Forest Building, MS 2134
College Station, TX 77843-2134
Phone: (979) 845-8565
Toll free: (888) 900-2577
Fax: (979) 845-8906
E-mail: programinfo@jmgkids.us
Website: www.jmgkids.us

**Project WILD K-12 Curriculum and Activity Guide**
Project WILD is an interdisciplinary, supplementary, environmental and conservation education program for educators of kindergarten through high school-age young people. A variety of resources are available through state Project WILD coordinators. “Growing Up WILD” is an early childhood education program that builds on a child’s sense of wonder about nature and invites them to explore wildlife and the world around them.

Grades K-12
Free online information

Project Wild National Office
5555 Morningside Drive, Suite 212
Houston, TX 77005
Phone: (713) 520-1936
Fax: (713) 520-8008
E-mail: info@projectwild.org
Website: www.projectwild.org
Website: www.flyingwild.org
Website: www.councilforee.org
Website: www.birdeducation.org

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**Worms**

**The Adventures of Herman the Worm**
Learn about the history of worms, worm anatomy, and more using this youth-oriented website whose main character is Herman. CD-ROM also available for purchase.

Grades K-8
Free online information
CD-ROM, $16.99 includes shipping

Urban Programs Resource Network
University of Illinois Extension,
Website: www.urbanext.uiuc.edu/worms

**EarthWorm Digest**
EarthWorm Digest is a non-profit educational organization with a helpful website and quarterly magazine. Find both free and inexpensive tools and books, videos, and other resources. Register online and read and respond to postings from other experts and earthworm enthusiasts. Printed magazines with information about earthworms and earthworm businesses are available.

Grades 2-adult
Prices vary

EarthWorm Digest
The Richard Melvin Building
1455 East 185th Street
Cleveland, OH 44110
Phone: (216) 531-5374
Fax: (216) 531-5374
E-mail: earthworm@wormdigest.org
Website: www.wormdigest.org

**Flowerfield Enterprises and Flower Press Materials**

**Compost, By Gosh!**
A poetically written and delightfully illustrated children’s picture book empowers readers and listeners to vermicompost.

Grades PreK-4
$16.95 plus $6 s/h

**Worm Bin Creatures Alive Through the Microscope Video**
This 31-minute DVD shows close-ups of busy sow bugs, springtails, mites, redworms, and other worm bin creatures.

Grades K-adult
$25 plus $10 s/h

---

**Wool**
*Also see Fibers listing*

**Wool Packet**
Packet includes wool chart and booklet about wool production. A video describing the story of Pendleton is also available.

Grades K-12
Free Online

Pendleton Woolen Mills
Education and Testing Department
Post Office Box 3030
Portland, OR 97208-3030
Fax: (503) 535-5794
E-mail: education@pendleton-usa.com
Website: www.pendleton-usa.com

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The Worm Cafe: Mid-Scale Vermicomposting of Luncheon Waste
This detailed manual, by Binet Payne, describes a school-wide program for integrating the recycling of glass, cans, milk cartons, and paper wastes with a cafeteria food-waste recycling program using redworms.

Grades K-adult
$29.95 plus $8 s/h

Wormania! Video
This 26-minute DVD features close-ups of live earthworms in their natural habitat. A 48-page Wormania! teaching guide can be ordered separately.

Grades K-8
$25 plus $8 s/h

Worm-a-way Vermicomposting Kit
This kit comes with Mary Appelhof’s vermicomposting bin, a unique ventilation system, snap-on lid, the “Worms Eat My Garbage” book, and a coupon for one pound of redworms. Two sizes available.

Grades K-adult
Call for order form or check website

Worms Eat My Garbage
This 176-page book, written by Mary Appelhof, is a guide to vermicomposting, a process using redworms to recycle food waste into nutrient-rich food for plants. ISBN 978-0-9778045-1-1

Grades K-adult
$12.95 plus $3.50 s/h

Worms Eat Our Garbage: Classroom Activities for a Better Environment
Integrated curricular activities use the world of worms, the environment, and natural resources to help children develop language, math, problem-solving, and critical-thinking skills.

Grades 4-6
$22.95 plus s/h

Flowerfield Enterprises, LLC
10332 Shaver Road
Portage, MI 49024
Phone: (269) 327-0108
Fax: (269) 327-7009
E-mail: nancy@wormwoman.com
Website: www.wormwoman.com

VermiCo
This vermiculture company has a variety of materials available including books, worm bins, earthworms and more.

Grades K-12
Free catalog

VermiCo
Post Office Box 2334
Grants Pass, OR 97528
Fax: (541) 476-4555
E-mail: vermico@vermico.com
Website: www.vermico.com
Section 3

Additional Agricultural Facts and Information

California Foundation for Agriculture in the Classroom

California Agriculture
#1 Commodities by County
California Agriculture Quiz
Resources in Your Community
California Counties at a Glance
Agriculture in the Classroom National Contacts
California Association Future Farmers of America
University of California 4-H Youth Development Program
Field Trip Ideas
Agricultural Overview

California agriculture experienced a 15 percent increase in the sales value of its products for 2011. The state’s 81,500 farms and ranches received a record $43.5 billion for their output last year, up from the $38.0 billion reached during 2010.

California’s increase in revenue was led by the dairy sector. Dairy producers received a record $7.68 billion for their milk production in 2011, up 30 percent from 2010, and 5 percent above the previous high reached in 2007. Milk production from the state’s dairy farms increased 3 percent. Milk prices received by producers rose from $14.69 per hundred pounds of milk sold in 2010 to $18.54 in 2011. California once again led the nation in milk production and produced 21.1 percent of the nation’s milk supply last year. Milk prices rose during the beginning of 2011, peaking in the summer months. Prices weakened towards the end of the year. The higher price of milk was offset by record high feed costs, which created some hardship for California dairies in 2011.

California remained the number one state in cash farm receipts in 2011, with its $43.5 billion in revenue representing 11.6 percent of the U.S. total. The state accounted for 15.0 percent of national receipts for crops, and 7.4 percent of the U.S. revenue for livestock and livestock products.

California’s agricultural abundance includes more than 400 commodities. The state produces nearly half of U.S.-grown fruits, nuts, and vegetables. Across the nation, U.S. consumers regularly purchase several crops produced solely in California.

Crop and Livestock Commodities in which California Leads the Nation

California is the sole producer (99% or more) of the commodities in bold.

Source: USDA, NASS, California Field Office

<table>
<thead>
<tr>
<th>Commodity</th>
<th>State Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>Almonds</td>
<td>1</td>
</tr>
<tr>
<td>Apricots</td>
<td>2</td>
</tr>
<tr>
<td>Artichokes</td>
<td>3</td>
</tr>
<tr>
<td>Asparagus</td>
<td>4</td>
</tr>
<tr>
<td>Avocados</td>
<td>5</td>
</tr>
<tr>
<td>Beans, Dry Lima</td>
<td>6</td>
</tr>
<tr>
<td>Bedding/Garden Plants</td>
<td>7</td>
</tr>
<tr>
<td>Broccoli</td>
<td>8</td>
</tr>
<tr>
<td>Brussels Sprouts</td>
<td>9</td>
</tr>
<tr>
<td>Cabbage, Chinese</td>
<td>10</td>
</tr>
<tr>
<td>Cabbage, F.M.</td>
<td>11</td>
</tr>
<tr>
<td>Carrots</td>
<td>12</td>
</tr>
<tr>
<td>Cauliflower</td>
<td>13</td>
</tr>
<tr>
<td>Celery</td>
<td>14</td>
</tr>
<tr>
<td>Chicory</td>
<td>15</td>
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<tr>
<td>Cotton, American Pima</td>
<td>16</td>
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<tr>
<td>Daikon</td>
<td>17</td>
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<tr>
<td>Dates</td>
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<td>Eggplant</td>
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<td>Escarole/Endive</td>
<td>20</td>
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<td>Figs</td>
<td>21</td>
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<tr>
<td>Grapes, Raisins</td>
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<tr>
<td>Grapes, Table</td>
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<td>Grapes, Wine</td>
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<tr>
<td>Greens, Mustard</td>
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<tr>
<td>Hay, Alfalfa</td>
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<tr>
<td>Herbs</td>
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<tr>
<td>Kale</td>
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<td>Kiwifruit</td>
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<td>Kumquats</td>
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<td>Lemons</td>
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<tr>
<td>Lettuce, Head</td>
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<td>Lettuce, Leaf</td>
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<td>Lettuce, Romaine</td>
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<tr>
<td>Limes</td>
<td>35</td>
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<tr>
<td>Mandarin &amp; Mandarin Hybrids</td>
<td>36</td>
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<tr>
<td>Melons, Cantaloupe</td>
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<td>Melons, Honeydew</td>
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<td>Milk</td>
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<td>Milk Goats</td>
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<td>Nectarines</td>
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<td>Nursery, Bedding Plants</td>
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<tr>
<td>Nursery Crops</td>
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<td>Olives</td>
<td>44</td>
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<tr>
<td>Onions, Dry</td>
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<tr>
<td>Onions, Green</td>
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<tr>
<td>Parsley</td>
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<td>Peaches, Clingstone</td>
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<td>Peaches, Freestone</td>
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<tr>
<td>Pears, Bartlett</td>
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<tr>
<td>Peppers, Chile</td>
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<td>Peppers, Bell</td>
<td>52</td>
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<tr>
<td>Persimmons</td>
<td>53</td>
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<tr>
<td>Pigeons and Squabs</td>
<td>54</td>
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<tr>
<td>Pistachios</td>
<td>55</td>
</tr>
<tr>
<td>Plums, Dried</td>
<td>56</td>
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<tr>
<td>Pluots</td>
<td>57</td>
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<tr>
<td>Pomegranates</td>
<td>58</td>
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<tr>
<td>Raspberries</td>
<td>59</td>
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<td>Rice, Sweet</td>
<td>60</td>
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<tr>
<td>Safflower</td>
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<tr>
<td>Seed, Alfalfa</td>
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<tr>
<td>Seed, Bermuda Grass</td>
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<tr>
<td>Seed, Ladino Clover</td>
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<tr>
<td>Seed, Vegetable and Flower</td>
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<td>Spinach</td>
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<tr>
<td>Strawberries</td>
<td>67</td>
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<td>Tomatoes, Processing</td>
<td>68</td>
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<td>Vegetables, Greenhouse</td>
<td>69</td>
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<tr>
<td>Vegetables, Oriental</td>
<td>70</td>
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<td>Walnuts</td>
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<td>Watermelons</td>
<td>72</td>
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<tr>
<td>Wild Rice</td>
<td>73</td>
</tr>
</tbody>
</table>

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**Farm Facts**
In 2011, 81,500 farms operated in California, 3.7 percent of the national total. Over 24 percent of California farms produced commodity sales totaling over $100,000, compared to 18 percent for the U.S. as a whole. During 2011, California lands devoted to farming and ranching totaled 25.4 million acres, unchanged from 2010. The California average farm size was 312 acres, while the U.S. average farm size was 420 acres.

**Top Commodities**
California’s top 20 crop and livestock commodities accounted for more than $35.8 billion in value for 2011. Eleven commodities exceeded $1 billion in value for 2011. Thirteen of the 20 commodities registered an increase in value from the previous year. Almonds continued their prolific increase in value, surpassing grapes by a small amount to become California’s second ranked commodity. Final grower returns could change the sales values for the commodities, resulting in an updated dollar amount in next year’s report.

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Value and Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Milk and Cream</strong></td>
<td>4,537,171</td>
</tr>
<tr>
<td><strong>Almonds (shelled)</strong></td>
<td>2,293,500</td>
</tr>
<tr>
<td><strong>Grapes</strong></td>
<td>3,260,172</td>
</tr>
<tr>
<td><strong>Cattle &amp; Calves</strong></td>
<td>1,676,375</td>
</tr>
<tr>
<td><strong>Nursery</strong></td>
<td>2,513,112</td>
</tr>
<tr>
<td><strong>Berries, All Strawberries</strong></td>
<td>1,725,232</td>
</tr>
<tr>
<td><strong>Hay, All</strong></td>
<td>926,660</td>
</tr>
<tr>
<td><strong>Lettuce, All</strong></td>
<td>1,743,573</td>
</tr>
<tr>
<td><strong>Walnuts</strong></td>
<td>747,270</td>
</tr>
<tr>
<td><strong>Tomatoes</strong></td>
<td>1,539,923</td>
</tr>
<tr>
<td><strong>Flowers and Foliage</strong></td>
<td>936,689</td>
</tr>
<tr>
<td><strong>Cotton Lint, All</strong></td>
<td>285,797</td>
</tr>
<tr>
<td><strong>Pistachio</strong></td>
<td>592,850</td>
</tr>
<tr>
<td><strong>Rice</strong></td>
<td>936,958</td>
</tr>
<tr>
<td><strong>Chickens</strong></td>
<td>691,518</td>
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<tr>
<td><strong>Broccoli</strong></td>
<td>750,600</td>
</tr>
<tr>
<td><strong>Carrots</strong></td>
<td>499,766</td>
</tr>
<tr>
<td><strong>Oranges, All</strong></td>
<td>595,909</td>
</tr>
<tr>
<td><strong>Avocados</strong></td>
<td>200,640</td>
</tr>
<tr>
<td><strong>Eggs, Chicken</strong></td>
<td>319,805</td>
</tr>
</tbody>
</table>

**Land Values/Cash Rents**
In 2011, the average value of California farm real estate increased $200 per acre to $6,900 per acre. Irrigated cropland valued at $11,500 per acre increased 4 percent, while non-irrigated cropland valued at $3,600 per acre increased 3 percent. All cropland was valued at $9,450 per acre, an increase of $320 per acre from 2010. Pastureland was valued at $2,800 per acre for 2011, down 2 percent from the previous year.

Irrigated cropland rental rates were valued at $335 per acre, a decrease of $10 per acre from the previous year. Nonirrigated land rental rates were $50 per acre, unchanged from the previous year. Pastureland rental rates at an average of $12.50 per acre decreased 4 percent from the previous year.
#1 Commodities by County

Alameda • Winegrapes
Alpine • Cattle & Calves
Amador • Winegrapes
Butte • English Walnuts
Calaveras • Cattle & Calves
Colusa • Rice
Contra Costa • Cattle & Calves
Del Norte • Cows
El Dorado • Apples
Fresno • Almonds
Glenn • Rice
Humboldt • Timber
Imperial • Cattle
Inyo • Alfalfa Hay
Kern • Milk
Kings • Milk
Lake • Winegrapes
Lassen • Hay
Los Angeles • Woody Ornamentals
Madera • Almonds
Marin • Milk
Mariposa • Cattle & Calves
Mendocino • Winegrapes
Merced • Milk
Modoc • Alfalfa Hay
Mono • Alfalfa Hay
Monterey • Strawberries
Napa • Winegrapes
Nevada • Cattle
Orange • Woody Ornamentals
Placer • Rice
Plumas • Cattle
Riverside • Milk
Sacramento • Winegrapes
San Benito • Vegetable Crops
San Bernardino • Milk
San Diego • Woody Ornamentals
San Francisco • Cut Flowers
San Joaquin • Milk
San Luis Obispo • Strawberries
San Mateo • Potted Plants
Santa Barbara • Strawberries
Santa Clara • Mushrooms
Santa Cruz • Strawberries
Shasta • Timber
Sierra • Cattle
Siskiyou • Timber
Solano • English Walnuts
Sonoma • Winegrapes
Stanislaus • Milk
Sutter • Rice
Tehama • Walnuts
Trinity • Timber
Tuolumne • Livestock
Ventura • Strawberries
Yolo • Processing Tomatoes
Yuba • Rice

Ranking based on dollar value of commodity;
2011 statistics information obtained from County Agricultural Commissioner reports.

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California Agriculture Quiz

1. Agriculture is one of California’s leading industries. □ True □ False

2. California is the nation’s #1 agricultural state. □ True □ False

3. California farmers and ranchers produce more than 400 different crops and livestock commodities. □ True □ False

4. The majority of the farmland in California is owned by families. □ True □ False

5. California is the national leader in agricultural exports. □ True □ False

6. List the top three states in agricultural production.
   1.____________________
   2.____________________
   3.____________________

7. List five of the top ten commodities produced in California.
   1.____________________
   2.____________________
   3.____________________
   4.____________________
   5.____________________

8. California leads the nation in the production of _____ crop and livestock commodities. □ 36 □ 61 □ 78

9. According to government statistics, there are more than _____,000 farms and ranches in California. □ 35 □ 81 □ 190

10. The average size of a California farm is _____ acres. □ 248 □ 312 □ 630

11. The average size of a nationwide farm is _____ acres. □ 420 □ 770 □ 935

12. Agriculture directly contributes more than _____ billion dollars to California’s economy. □ 12.4 □ 17.8 □ 43.5

Based on 2011 statistics compiled from California Agricultural Statistics Service.
1. Agriculture is one of California's leading industries.  
Cash farm receipts for 2011 totaled $43.5 billion. 
☐ True  □ False

2. California is the nation's #1 agricultural state.  
For more than 50 years, California has been the leading agriculture producing state in the nation, followed by Iowa and Texas. Of the top ten agriculture-producing counties in the United States, nine are located in California. The nine California counties in ranking order are Fresno (1), Tulare (2), Monterey (3), Kern (4), Merced (5), Stanislaus (6), San Joaquin (7), Imperial (9), and Ventura (10). Weld, Colorado ranks eighth.  
☐ True  □ False

3. California farmers and ranchers produce more than 400 different crops and livestock commodities.  
Because of diverse micro-climates and an excellent water transportation system, California farmers produce more than 400 different crops and livestock commodities.  
☐ True  □ False

4. The majority of the farmland in California is owned by families.  
Less than 3% of California farmland is owned by non-family corporations. Many family farms have become incorporated to ensure the continuation of their operation into future generations.  
☐ True  □ False

5. California is the national leader in agricultural exports.  
International leading export destinations include the Canada, the European Union, and Japan.  
☐ True  □ False

6. List the top three states in agricultural production.  
California, $43.5 billion; Iowa, $29.9 billion; and Texas, $22.7 billion.  
1. ____________________  
2. ____________________  
3. ____________________

7. List five of the top ten commodities produced in California. (In ranking order)  
1. Milk & Cream  
2. Almonds  
3. Grapes  
4. Cattle & Calves  
5. Nursery Products  
6. Strawberries  
7. Hay  
8. Lettuce  
9. Walnuts  
10. Tomatoes  
1. ____________________  
2. ____________________  
3. ____________________  
4. ____________________  
5. ____________________

8. California leads the nation in the production of ___ crop and livestock commodities.  
California produces more than 99% of the total U.S. output of several crops, including almonds, artichokes, figs, raisin grapes, olives, clingstone peaches, dried plums, dates, kiwifruit, pomegranates, sweet rice, Ladino clover seed, and walnuts.  
☐ 36  □ 61  ☑ 78

9. According to government statistics, there are more than ___000 farms and ranches in California.  
The federal government defines a farm to be any unit of production with gross sales of $1,000 or more per year. In 2009, this qualified 81,500 farms to be counted in California.  
☐ 35  ☑ 81  □ 190

10. The average size of a California farm is ___ acres.  
The size of farms varies depending on the type of agriculture commodity produced. For example, vineyards or citrus groves average 45 acres, while cattle ranches need larger acreage to graze their herds. More than 65% of the state's farms are less than 50 acres.  
☐ 248  ☑ 312  □ 630

11. The average size of a nationwide farm is ___ acres.  
☐ 420  □ 770  □ 935

12. Agriculture directly contributes more than ___ billion dollars to California's economy.  
Agriculture generated $43.5 billion for our state's economy in 2011.  
☐ 12.4  □ 17.8  ☑ 43.5

Based on 2011 statistics compiled from California Agricultural Statistics Service.

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Resources in Your Community

Consider contacting the following local organizations for additional information.

**Agricultural Organizations**
Call County Farm Bureau offices to see if any of the following are in your area:
- California Women for Agriculture chapters
- Farm-to-School organizations
- Commodity associations
- Agricultural cooperatives
- Grange associations
- Resource Conservation Districts
- State and federal education and research offices

**Agriculture Education Instructors**
- Community colleges, colleges and universities
- Agriculture & Natural Resources Department
- Future Farmers of America
- Middle and high schools

**Businesses: Local/Regional/National**
- Banks
- Hardware stores
- Garden and floral shops
- Grocery stores
- Processing plants

**Chamber of Commerce**
- Agriculture division
- Business directory
- Local history
- Maps

**County Agriculture Commissioner’s Office**
- Classroom speakers
- Entomologists
- Statistics
- Regulations

**County Fair Office**
- Agriculture division
- Educational entries
- Posters
- Special events person
- Student Day at the Fair (field trip)

**County Farm Bureau Office**
- Field trip possibilities
- List of agricultural groups within the county
- Newsletters
- Summer Agricultural Seminars

**County Superintendent of Schools Office**
- Curriculum coordinators
- Instructional materials center/library
- Public information officer

**Education Materials**
- Catalogs, directories
- Museums, historical societies
- Organizations
- Teacher supply stores
- Websites

**Farmers Markets**
- Certified farmers’ markets
- Farm Trail organizations

**Libraries**
- Local and county reference desks
- National Agricultural Library access
- Internet access – [www.LearnAboutAg.org](http://www.LearnAboutAg.org)

**Mentor Teachers**
- Agricultural resources
- Garden resources
- Subject area field trips

**Museums**
- Local historical societies
- Natural history
- Science

**Newspapers**
- Editors
- Newspapers in Education

**Offices with Staff Available**
- Agriculture-related private industries
  - Banks, agriculture lenders
  - Seed companies
  - Fertilizer dealers
  - Tractor dealers
- City Council, Mayor
- Congressional Representative regional offices
- County Board of Supervisors
- State Assembly district office
- State Senate district office

**Phone Book**
- Community Service Numbers (Agriculture)
- Government Pages (Agriculture)
- Yellow Pages
  - Area Profile
  - Did You Know?
  - Places to Go
  - Calendar of Events
  - Fun for Kids
  - Index

**Schools**
- AITC Ambassadors
- Curriculum specialists
- Teachers
- Workshops
- District coordinators
- School garden coordinators

**University of California**
**County Cooperative Extension Office**
- County agriculture profiles and history
- Entry into UC resource library systems
- 4-H materials
- Food, animal, and plant commodity specialists
- Master Gardeners
- Research
## California Counties at a Glance

### County Agricultural Offices

<table>
<thead>
<tr>
<th>County</th>
<th>Agricultural Commissioner,</th>
<th>Office Phone(s)</th>
<th>UC Cooperative Extension/4-H</th>
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<td>(510) 670-5232</td>
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<td>(925) 449-1677</td>
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## Agriculture in the Classroom
### National Contacts

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<tr>
<td>Alabama</td>
<td>Ms. Kim Ramsey</td>
<td>Alabama Agriculture in the Classroom</td>
<td>(334) 612-5370</td>
<td><a href="mailto:aitc@agi.alabama.gov">aitc@agi.alabama.gov</a></td>
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<td>Alaska</td>
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<td>(907) 590-1221</td>
<td><a href="mailto:akitca@alaskafb.org">akitca@alaskafb.org</a></td>
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<tr>
<td>Arizona</td>
<td>Ms. Monica Pastor</td>
<td>UA Cooperative Extension, Maricopa County</td>
<td>(602) 827-8200</td>
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<tr>
<td>Arkansas</td>
<td>Mr. Andy Guffey</td>
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<td>(501) 228-1219</td>
<td><a href="mailto:andrew.guffey@arfb.com">andrew.guffey@arfb.com</a></td>
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<tr>
<td>California</td>
<td>Ms. Judy Culbertson</td>
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<td>(916) 561-5625</td>
<td><a href="mailto:judy@learnaboutag.org">judy@learnaboutag.org</a></td>
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<tr>
<td>Colorado</td>
<td>Ms. Bette Blinde</td>
<td>Colorado Foundation for Agriculture</td>
<td>(970) 881-2902</td>
<td><a href="mailto:bblinde@growingyourfuture.com">bblinde@growingyourfuture.com</a></td>
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<td>Ms. Eleanore Provenal</td>
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<td><a href="mailto:eleanore@ctae.org">eleanore@ctae.org</a></td>
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<td>Delaware</td>
<td>Ms. Judith Leith</td>
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<td><a href="mailto:Judith.Leith@state.de.us">Judith.Leith@state.de.us</a></td>
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<td>Georgia</td>
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<tr>
<td>Hawaii</td>
<td>Ms. Naomi Kanemiro</td>
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<td>Mr. Kevin Daugherty</td>
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<td>Indiana</td>
<td>Ms. Isabella Chism</td>
<td>Indiana Farm Bureau Inc.</td>
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<td><a href="mailto:icbism@infarmbureau.org">icbism@infarmbureau.org</a></td>
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<td>Iowa</td>
<td>Ms. Barbara Lykins</td>
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<td>Ms. Cathy Musick</td>
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<tr>
<td>Kentucky</td>
<td>Mr. Scott Christmas</td>
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<tr>
<td>Louisiana</td>
<td>Ms. Lynda Danos</td>
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Virgin Islands
Rev. Eddie Williams
Virgin Islands FFA
C/O Box 331 Kingshill
St. Croix, VI 00851
Phone: (340) 778-2274
E-mail: eddiejedc@yahoo.com
The FFA organization offers students in high school agriculture programs the opportunity to develop leadership skills by sharing their knowledge of agriculture. The Chapter Advisors are teachers with specific credentials who have a wide range of knowledge and experience in agriculture.

FFA Chapters and their supporting agriculture programs may serve as a resource for class presentations, materials, ideas, and information for using agriculture as an instructional tool. Many chapters develop partnership programs and activities with elementary and middle grade classes and schools.

California is divided into six regions with a supervisor knowledgeable of all the programs in the region. If your district does not have an agriculture program at one of its high schools, contact the State Supervisor or the appropriate Regional Supervisor for a contact person in a nearby district.
4-H helps young people, ages 5-19, reach their fullest potential as competent, confident, leaders of character who contribute and are connected to their communities.

4-H serves youth throughout California in urban, suburban, and rural communities. 4-H welcomes youth members and adult volunteers from all backgrounds.

In 4-H, youth design and participate in their own programs and activities. This unique learn-by-doing model teaches essential skills that youth will use throughout their lives, such as identifying sparks, desiring knowledge, setting goals, self-reflection, adapting to new situations, communicating, and responding to the needs of others.

4-H projects and programs are focused around the core content of citizenship, healthy living, and science, engineering, and technology.

4-H curricula are designed for experiential and inquiry-based learning to foster the natural curiosity and creativity of youth. The curricula provide youth opportunities to improve their abilities. Many curricula units are free, downloadable PDF documents, available at www.ca4h.org/Projects/Curriculum.

Encourage youth to participate in 4-H activities! Whether in a 4-H club, camp, or afterschool program, 4-H provides learning experiences that promote a strong sense of belonging, opportunities for community service, and leadership development.

California State 4-H Office
University of California, Davis
One Shields Avenue, ANR Building
Davis, CA 95616-8575
(530) 754-8518
(530) 754-8541 fax
fourhstateofc@ucdavis.edu
www.ca4h.org
Field Trip Ideas

The following locations are appropriate for agricultural student field trips. Please contact the site of interest and obtain information on planning a trip with teachers or students. Fees, schedules, and maps for most locations are available upon request. Please contact California Foundation for Agriculture in the Classroom if you know of additional field trip sites for students. They may be added to this list next year.

<table>
<thead>
<tr>
<th>The Farm</th>
<th>AgVentures! Learning Center &amp; Museum</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Farm includes a demonstration market garden, a produce stand, a picnic and rest area, live animals, and an agricultural art exhibit. Custom farm tours provide an on-site, hands-on experience that shows the farming practices of the Salinas Valley.</td>
<td>AgVentures! Learning Center offers customized field trips for students of any age, and is open five days a week for public visitors. Tour the Antique Farm Equipment Museum to learn how agriculture shaped the face of California. Experience the farm, from a virtual TracTour to a real-life MooMachine. Visitors will also learn how farmers are “Zero Heros” when they visit the Pena's Recycling Zero Hero exhibit. School tours include the “Plant a Seed Station” and an interactive theater experience. A lush outdoor arbor is perfect for picnic lunches. Call to reserve a tour.</td>
</tr>
</tbody>
</table>
| The Farm 
Hwy 68 at the Spreckels Boulevard Exit
Post Office Box 247
Salinas, CA 93902
Phone: (831) 455-2575
Fax: (831) 424-7812
Website: www.thefarm-salinasvalley.com | AgVentures! Learning Center 
4500 South Laspina Street 
Tulare, CA 93274 
Phone: (559) 688-1030 
Fax: (559) 688-5527 
E-mail: kerissa@farmshow.org 
Website: www.agventures.internationalagricenter.com |
| AGRIScapes at Cal Poly Pomona University | Amy’s Farm Tours |
| AGRIScapes is a 40-acre education and demonstration center promoting agricultural and environmental literacy to encourage responsible stewardship of our natural resources. The Visitor Center exhibits describe our reliance on plants throughout history, portray the challenges we face in feeding a hungry world, and feature a Recycling Education Center. Twenty acres are devoted to theme gardens, landscapes, agricultural research projects, and demonstrations. School field trips can be scheduled for the pumpkin patch in the fall and the strawberry patch in the spring. | Through a hands-on guided tour, learn about growing fruits and vegetables and different kinds of livestock. Learn about the “Story of Milk” by observing dairy cows and feeding a bottle to a calf. Feed pigs and pet horses, goats, and sheep. |
| AGRIScapes 
4102 South University Drive 
Pomona, CA 91768 
Phone: (909) 869-6722 
Fax: (909) 869-4454 
E-mail: agriscapes@csupomona.edu 
Website: www.csupomona.edu/~agriscapes | Amy’s Farm Tours 
7698 Eucalyptus Avenue 
Ontario, CA 91762 
Phone: (909) 393-2936 
Website: amysfarm.com |
| Ardenwood Historic Farm | Ardenwood Historic Farm |
| A visit to Ardenwood is a journey back to the time of the Patterson Ranch—a prosperous, 19th-century country estate including a mansion, gardens, and historic farm. Educational programs offer participants hands-on experiences that would have been common on this turn-of-the-century farm. Educational programs require reservations. | A visit to Ardenwood is a journey back to the time of the Patterson Ranch—a prosperous, 19th-century country estate including a mansion, gardens, and historic farm. Educational programs offer participants hands-on experiences that would have been common on this turn-of-the-century farm. Educational programs require reservations. |
| Ardenwood Historic Farm 
34600 Ardenwood Boulevard 
Fremont, CA 94555 
Phone: (510) 544-2797 
Fax: (510) 796-0231 
Website: www ebparks.org/parks/ardenwood | Ardenwood Historic Farm 
34600 Ardenwood Boulevard 
Fremont, CA 94555 
Phone: (510) 544-2797 
Fax: (510) 796-0231 
Website: www ebparks.org/parks/ardenwood |
### Barnyard Reading Programs

The Cordova Recreation and Park District, located in the Sacramento area, provides Barnyard Reading Programs for children ages 2-12. “Reading Haystack” is a reading program for reluctant readers. They read with their favorite animal at the barn and receive a free book which is autographed by one of the animals. “Storytime in the Barnyard” is a favorite time for preschoolers, who learn about the animals in the barn through reading.

- Cordova Recreation & Park District
  2197 Chase Drive
  Rancho Cordova, CA 95670
  Phone: (916) 362-1841
  Fax: (916) 362-9602
  E-mail: crpd@crpd.com
  Website: www.crpd.com

### California Citrus State Historic Park

This California State Historic Park greets visitors with an old-fashioned fruit stand. Set on 377 acres, this historic orange grove shares with visitors the history of the citrus industry and the story of citrus and its travels from around the world to Southern California. Self and guided school and public tours are available. Reservations should be made at least two weeks in advance. Limit 60 students per tour.

- California Citrus State Historic Park
  1879 Jackson Street
  Riverside, CA 92504
  Phone: (951) 780-6222
  Fax: (951) 780-6073
  E-mail: californiacitrusshp@parks.ca.gov
  Website: www.parks.ca.gov

### The Center for Land-Based Learning

The Center for Land-Based Learning implements two programs: the FARMS Leadership Program (statewide) and the SLEWS Program (Northstate, Sacramento Valley, Napa, and San Joaquin). Both are hands-on, experiential learning programs that take students out of the classroom and onto farms, ranches, wildlife areas, and post-secondary institutions to teach them about sustainable agriculture, conservation, and the environment. The headquarters in Winters is also an educational farm, which can host school classes for outdoor activities and field days.

- Center for Land-Based Learning
  5265 Putah Creek Road
  Winters, CA 95694
  Phone: (530) 795-9569
  Website: www.landbasedlearning.org

### Countryside Farms

Countryside Farms, a fourth generation farming family, has been offering field trips for nearly 20 years. Field trips emphasize agricultural education, highlighting plant and earth science. Programs involve a series of hands-on activities that feature a four-station rotation. Shaded picnic areas provided for snack time or lunch time. Activities include a hayride through the orchard, farm play yard, planting/soils station, with a fourth station in spring and summer featuring strawberries, cherries, or vegetables and in fall featuring walnut harvest, pumpkins, and tortilla corn. The farm also offers “Farm to School” programs. Programs also available for boy scouts and girl scouts, after school programs, boys and girl clubs, special ed classes and any other children’s groups.

- Countryside Farms
  6666 East Main Street
  Stockton, CA 95215
  Phone: (209) 943-1632
  E-mail: cntryfrm@aol.com
  Website: www.countryside-farms.com

### County Fairs

County fairs have a unique history. Most originated through an interest of local people to gather together to share their wares and showcase unique talents and skills. County fairs offer an in-depth look at regional agriculture and farm animals. The tradition continues throughout the nation. Many county fairs have educational programs and student contests and can be great field trips for youth. For information about fairs in your area, visit the website.

- Western Fairs Association
  1776 Tribute Road, Suite 210
  Sacramento, CA 95815-4495
  Website: www.WesternFairs.org

### Elkus Ranch

Elkus Ranch Educational Environment Center is a working ranch located on the central California coast in San Mateo County. Environmental education programs for students provide hands-on experiences with both plants and animals as students explore the connections between agriculture and their daily lives. Elkus Ranch is not open to the public. Reservations for school/youth group programs (PreK-12) are required. In addition to single day field trips, Elkus Ranch is also available for overnight educational programs.

- Elkus Ranch Educational Environment Center
  1500 Purisima Creek Road (physical)
  UCCE/Elkus Ranch, 80 Stone Pine Road #100 (mailing)
  Half Moon Bay, CA 94019
  Phone: (650) 712-3151
  Fax: (650) 712-3153
  E-mail: elkusranch@ucanr.edu
  Website: ucanr.edu/sites/Elkus_ranch
**Emma Prusch Farm Park**

Near the Interstate 680/280/101 junction, this park offers visitors opportunities to learn about San Jose's agricultural past. This park's 47 acres has San Jose's largest barn, more than 100 community garden plots, acres of open grass perfect for picnics or kite flying, a rare fruit orchard, and close encounters with farm animals. Prusch Park offers educational classes year round, farm tours during the spring and fall, and a ten week summer camp program from June to August.

Emma Prusch Farm Park  
647 South King Road  
San Jose, CA 95116  
Phone: (408) 794-6262  
Website: www.pruschfarmpark.org

**Exeter Agriculture Tours**

The Exeter Chamber of Commerce provides self-guided mural tours reflecting the area's rich history in California agriculture. The tour includes a map with general and technical information about the 28 murals and the many commodities grown in the region. Exeter is located in California's agricultural heartland. Groups of 10 or more may request a tour.

Exeter Chamber of Commerce  
101 West Pine Street  
Exeter, CA 93221  
Phone: (559) 592-2919  
Fax: (559) 592-3720  
E-mail: chamber@exeterchamber.com  
Website: exeterchamber.com

**Fairview Gardens and the Center for Urban Agriculture Farm-to-School Programs**

The Center for Urban Agriculture at Fairview Gardens is an urban organic farm that provides the local community with fresh fruits and vegetables. Its mission is to teach the community about the connections between food, land, and well-being, while demonstrating the rewards of small farms. Farm-to-School programs interpret the science of farming in an age and grade appropriate way—hands-on and fun.

Fairview Gardens and the Center for Urban Agriculture  
598 North Fairview Avenue  
Goleta, CA 93117  
Phone: (805) 967-7369  
Fax: (805) 967-0188  
E-mail: info@fairviewgardens.org  
Website: www.fairviewgardens.org

**Fairytale Town**

Fairytale Town, a 2.5-acre children's recreational and educational park, offers arts and education programs, hands-on experiences in learning gardens, and an introduction to animals. Self-guided and docent-led field trips are available to preK through 4th grade public, private and home school groups. Docent-led field trips include your choice of garden or barnyard animal workshops. Each workshop—Barnyard Buddies, Eat A Rainbow, and Garden in a Glove—gives children an introduction to agriculture through hands-on activities or an up close and personal introduction to live farm animals.

Fairytale Town  
3901 Land Park Drive  
Sacramento, CA 95822  
Phone: (916) 808-8814  
Fax: (916) 264-5356  
E-mail: mail@fairytaletown.org  
Website: www.fairytaletown.org

**Farm Trails**

Throughout the year, many areas of the state offer opportunities for students and the public to learn about the diversity and abundance of California agriculture. The following websites offer information on regional locations and events that encourage Californians to experience the bountiful harvest firsthand.

- Apple Hill Growers Association  
  www.applehill.com  
  See website for specific ranches who host farm trails
- California Agri-Tourism Database  
  calagtour.org
- El Dorado County Farm Trails  
  www.edc-farmtrails.org
- El Dorado County Christmas Tree Growers  
  www.chooseandcut.com
- Harvest Time in Brentwood  
  www.harvest4you.com
- Lake County Farmers' Finest  
  www.lakecountyfarmersfinest.org
- Mendocino County Promotional Alliance  
  www.gomendo.com
- Napa Yolo Harvest Trails  
  www.napayolanoharvesttrails.org
- Oak Glen Apple Growers Association  
  www.oakglen.net
- Sonoma County Farm Trails  
  www.farmtrails.org
The Flower Fields®
The Flower Fields in Carlsbad provide in-classroom presentations to schools with follow-up field trips to fields. In the classroom, children will view a slide show about growing Ranunculus flowers and will plant their own bulb. In the spring, children will receive a guided tour of the fields, learn about vermicomposting, create an art project, and take a tractor-driven wagon ride. Financial assistance available.

The Flower Fields at Carlsbad Ranch
Attn: Joni Miringoff
5600 Avienda Encinas, Suite 100
Carlsbad, CA 92008
Phone: (760) 930-9123 ext. 118
Fax: (760) 431-9020
E-mail: joni@carltas.com
Website: www.theflowerfields.com

Fog Willow Science Farm
Learn, create, and enjoy science through fun, interactive, and imaginative activities. The tour is 90 minutes and is comprised of a short, general assembly and hands-on activities. Only open certain months of the year.

Fog Willow Science Farm
11011 Cecatra Drive
Wilton, CA 95693
Phone: (916) 687-4547
E-mail: fogwillowfarms@frontiernet.net
Website: www.fogwillow.com

Forestry Center
The Forest Foundation schedules school group tours (grades 3-6) of the “forest ecosystem” at Cal Expo in Sacramento. The tours include tree identification, forest management, forest products, and environmental education experiences. Guided tours are available two times per year by reservation.

The Forest Foundation
1215 K Street, Suite 1835
Sacramento, CA 95814
Toll free: (866) 241-8733
E-mail: info@calforestfoundation.org
Website: www.calforestfoundation.org

Garden Classroom Field Trips
Located in Santa Cruz, Life Lab Science Program offers a variety of field trip and camp opportunities for children, using the outdoor setting as the classroom. Topics include garden-based science, nutrition, and farm systems education.

Life Lab Science Program
1156 High Street
Santa Cruz, CA 95064
Phone: (831) 459-2001
Fax: (831) 459-3483
E-mail: admin@lifelab.org
Website: www.lifelab.org

The Gardens at Heather Farm
This non-profit, environmental education center is dedicated to promoting an understanding and appreciation of California horticulture and ecology. The on-site Natural Science Classroom (NSC) offers a wide variety of science and environmental education programs for students of all ages and abilities. Each program includes an interactive presentation, hands-on activities, and teacher resource materials. Programs are designed to support classroom curriculum and align with the current California Science and Social Science Content Standards.

The Gardens at Heather Farm
1540 Marchbanks Drive
Walnut Creek, CA 94598
Phone: (925) 947-6712
Fax: (925) 947-1726
E-mail: education@gardenshf.org
Website: www.gardenshf.org

Gilroy Gardens Family Theme Park
Set among 600 acres, Gilroy Gardens offers four interactive, self-guided tours, educational learning sheds, volunteer garden guides, plus over 40 family rides and attractions. Educational topics include agriculture, gardening, history, culture, water, and the environment. Don’t forget the unique collection of Circus Trees. The park is open during select months only.

Gilroy Gardens Family Theme Park
3050 Hecker Pass Highway
Gilroy, CA 95020
Phone: (408) 840-7100
Fax: (408) 846-6474
E-mail: info@gilroygardens.org
Website: www.gilroygardens.org

Haag Farm
Go nuts with the Haag Family Farm each summer or fall. Learn about technology used in modern walnut orchards, including hedgerowing, chipping of prunings, chemigation, drip irrigation, and biological controls. Walnut gleaning programs are also available. No charge for school children. One week advance notice required.

Haag Farm Walnuts
16200 County Road 87
Esparto, CA 95627
Phone: (530) 787-3603
Fax: (530) 787-3603
E-mail: haag@cal.net
Website: www.walnuts.us
Website: www.WalnutsWalnuts.com

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**The Hamburger Farm**
A visit to The Hamburger Farm includes a ride on the Bishop's Pumpkin Farm railroad to and from The Hamburger Farm site, a guided tour of a farm that grows crops needed for a hamburger, hands-on activities, self-guided tour of Weeland petting zoo, play time in all play areas (including Coyote Mountain Mine), nutritious and delicious hamburger picnic, and classroom materials for follow-up lessons. Minimum group size is 15.

The Hamburger Farm  
1415 Pumpkin Lane  
Wheatland, CA 95692  
Phone: (530) 633-4392  
Fax: (530) 633-9538  
E-mail: bishopspumpkinfarm@att.net  
Website: www.bishopspumpkinfarm.com

**Heidrick Ag History Center**
This 130,000 square-foot museum offers grade-appropriate docent-led tours covering agriculture history and commercial trucking from the late 1800s. Two week notice required.

Heidrick Ag History Center  
1962 Hays Lane  
Woodland, CA 95776  
Phone: (530) 666-9700  
Fax: (530) 666-9712  
E-mail: lindseyl@aghistory.org  
Website: aghistory.org

**Hidden Villa Farm**
For over 50 years, Hidden Villa has been a natural oasis for people to discover their connections to the earth and each other. Given to the people of the San Francisco Bay Area by Josephine & Frank Duveneck and their children, this special 1,600 acre farm and wilderness preserve in Los Altos Hills is the site for unique programs teaching environmental and multicultural awareness. For many visitors, particularly those from urban areas, Hidden Villa provides an opportunity to walk in the woods, come face to face with a large farm animal and see where milk and eggs come from. Hidden Villa offers school-year programs for elementary school children, a multi-cultural summer camp for kids second grade though high school, and community programs for all ages.

Hidden Villa Farms  
26870 Moody Road  
Los Altos Hills, CA 94022  
Phone: (650) 949-8650  
Fax: (650) 948-4159  
E-mail: info@hiddenvilla.org  
Website: www.hiddenvilla.org

**Hilmar Cheese Company Visitor Center**
Students see a multimedia presentation, experience hands-on interactive learning centers using all senses, and watch employees package the “big cheese,” a 640 lb. crate of cheese. Standards-correlated activities are offered: Students in grades K-3 make and eat their own ice cream. Fourth grade and older students form teams to make cheese using the scientific method. Paid student tours include a standards-based student booklet, ice cream, and souvenir.

Hilmar Cheese Company Visitor Center  
9001 North Lander Avenue  
Post Office Box 910  
Hilmar, CA 95324  
Phone: (209) 656-1196  
Toll free: (800) 577-5772  
Fax: (209) 656-1116  
E-mail: dskidmore@hilmarcheese.com  
Website: www.hilmarcheese.com

**Huntington Botanical Gardens**
Henry Huntington began developing the Botanical Gardens in 1903. Now they span nearly 150 acres with sweeping lawns and vistas interspersed with statuary, tempiettos, and benches. Approximately 15,000 kinds of plants from all over the world make up the botanical collections, many landscaped into a series of theme gardens. Landscapes include the Japanese, desert, rose, camellia, palm, subtropical, jungle, lily ponds, herb, and Australian gardens. Specialized displays include the North Vista, the Zen and Bonsai courts, the Children’s Garden, the Conservatory for Botanical Sciences, and many more. Free school tours are available.

The Huntington Library, Art Collections, and Botanical Gardens  
1151 Oxford Road  
San Marino, CA 91108  
Phone: (626) 405-2100  
Website: www.huntington.org

**Hurst Ranch**
Experience what farm life was like in the 1900s in West Covina. Field trips, exhibits, and interactive activities—such as butter churning and vegetable picking—are available for groups of all ages.

Hurst Ranch  
1227 South Orange Avenue  
West Covina, CA 91790  
Phone: (626) 813-0116  
Fax: (626) 339-3182  
E-mail: info@hurstranch.com  
Website: www.hurstranch.com

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Luther Burbank Home & Gardens
Visit the home, greenhouse, and gardens where famed horticulturist Luther Burbank experimented with plants for most of his 50-year career. On-site school and public programs are available. A third grade curriculum, developed by Luther Burbank Home & Gardens and Sonoma County Office of Education, is available for $10 plus $5 s/h.

Luther Burbank Home & Gardens
c/o City Hall
100 Santa Rosa Ave, Rm 10
Santa Rosa, CA 95404
Phone: (707) 524-5445
Fax: (707) 524-5827
E-mail: burbankhome@lutherburbank.org
Website: www.lutherburbank.org

Micke Grove County Park
This park includes the San Joaquin County Historical Museum, a large park area, Japanese garden, and a zoo. The museum reflects the rich agriculture history of the San Joaquin Valley.

Micke Grove County Park
11793 North Micke Grove Road
Lodi, CA 95240
Phone: (209) 953-8800
Fax: (209) 331-2012
Website: www.mgzoo.com
Website: (209) 953-3460

National Steinbeck Center
The mission of the National Steinbeck Center is to tell the story of John Steinbeck’s rich legacy and to present, create, and explore stories of the human condition. In the tradition of John Steinbeck, the center draws its inspiration from the diverse people of the Salinas Valley. Through a variety of media, visitors can participate in educational programs, explore the John Steinbeck Exhibit Hall, and The Valley of the World Agricultural Wing. School tours about agriculture are available. Monterey County school groups are admitted free. Out-of-county school groups are admitted for $5.00 per student. Teachers and chaperones are admitted for free.

National Steinbeck Center
One Main Street
Salinas, CA 93901
Phone: (831) 775-4726
Fax: (831) 796-3828
Website: www.steinbeck.org

Occidental Arts and Ecology Center
Occidental Arts and Ecology Center offers a variety of one-day and weekend courses for adults. From school garden teacher trainings to biodiversity and cooking courses, participants enjoy unique research, education, and action programs in a beautiful setting. A catalog is available via e-mail. Limited school tours are available.

Occidental Arts and Ecology Center
15290 Coleman Valley Road
Occidental, CA 95465
Phone: (707) 874-1557
Fax: (707) 874-1558
E-mail: oaec@oaec.org
Website: www.oaec.org

The Pizza Farm
Visit a farm that actually grows pizza! This one-half acre living demonstration farm is shaped like a pizza. In each of the eight “slices,” students see, touch, and then learn about the plants and animals used to make pizza. Guests learn about how farmers grow wheat for crust, tomatoes for sauce, dairy cows that produce milk to make cheese, pigs for pepperoni and more. Guided tours, planting experience, farm animals, wagon ride, free lesson plans and a shaded picnic area are part of the field trip.

The Pizza Farm
27877 Avenue 8
Madera, CA 93637
Phone: (559) 439-5885
Fax: (559) 439-5355
E-mail: pizzafarmer@cobbranch.com
Website: www.cobbranch.com

The Pumpkin Farm
This 15-acre farm teaches about farm products, such as Indian corn, squash, gourds, pumpkins, and straw. Seasonal educational programs are available in October. Activities include a farm animal zoo, corn maze, tower slide, and haunted barn. The site is open to the public.

The Pumpkin Farm
7736 Old Auburn Road
Citrus Heights, CA 95610
Phone: (916) 726-1137
Website: pumpkinfarm.net
Pumpkin Patch at Historic Cobb Ranch
Fun-filled field trips are available Monday through Friday, October 1st through 31st. Field trips include an educational presentation on how pumpkins grow and their historical uses, a wagon ride around Historic Cobb Ranch, a visit to our animal farm, and a pumpkin the students pick from the vine. The field trip lasts approximately 1 1/2 hours. Picnic tables, concessions and country store are also available.

The Pizza Farm
27877 Avenue 8
Madera, CA 93637
Phone: (559) 439-5885
Fax: (559) 439-5355
E-mail: pizzafarmer@cobbranch.com
Website: www.cobbranch.com

Rancho Santa Ana Botanic Garden
Participation in a school tour or program at the Garden is a memorable, meaningful experience for students that will introduce, demonstrate, or reinforce many of the concepts presented in the Science Content Standards for California Public Schools. Led by trained nature interpreters, Rancho Santa Ana Botanic Garden offers walking tours and interactive activity stations that help educate students about the Golden State. Tours and programs convey the importance of native plants, cultures of indigenous people and natural history of California. School tours and programs are conducted from September to mid-June.

Rancho Santa Ana Botanic Garden
1500 North College Avenue
Claremont, CA 91711-3157
Phone: (909) 625-8767 ext. 224
Fax: (909) 626-7670
E-mail: registrar@rsabg.org
Website: www.rsabg.org

Researching Biotechnology Solutions for Agriculture
Tours and presentations are available for youth and adults who have an interest in how biotechnology impacts agriculture. The on-site programs are customized to meet the needs of the visitors’ age group and interest. Tours include visits inside the greenhouse and lab. Scientists may also be available for career days.

Monsanto Company, Calgene Campus
1920 Fifth Street
Davis, CA 95616
Phone: (530) 792-2326
E-mail: pam.dickerson@monsanto.com
Website: www.monsanto.com

Rose Hills Foundation Conservatory for Botanical Science
The Rose Hills Foundation Conservatory for Botanical Science at the Huntington Botanical Gardens contains more than 50 interactive exhibits designed to engage children and adults in a wonder-filled, scientific exploration of plants. Living plants fill a 16,000 square foot greenhouse that comprises three different habitats and a gallery devoted to experiment stations. Geared for grades four through six, the Rose Hills tour is included with admission to Huntington Botanical Gardens. Free class field trips for grades sixth through eighth are available as part of the Huntington’s School Programs.

The Huntington Library, Art Collections, and Botanical Gardens
1151 Oxford Road
San Marino, CA 91108
Phone: (626) 405-2100
Website: www.huntington.org

Squaw Valley Herb Gardens
Botanical Herb Gardens & Lavender Farm Tours include a guided walk collecting plant samples followed by a seated presentation about how to use them. Learn about the Acorn, Corn, and Wheat cultures of California, their use of plants for food and medicine, and the history of California agriculture. Open only by appointment. A wreath making workshop is also available.

Squaw Valley Herb Gardens
31765 East Kings Canyon Road
Squaw Valley, CA 93675
Phone: (559) 332-2909
Toll free: (800) 579-8043
E-mail: rosemary@squawvalleyherbgardens.com
Website: www.squawvalleyherbgardens.com

Sunol Ag Park
The Sunol Ag Park integrates sustainable agriculture, natural resource stewardship, and public education about the agricultural, natural, and cultural resources of the Sunol Valley. During the field trip, students have the opportunity to experience a working organic farm, interact with farmers, and explore the farm and its surrounding riparian area.

Sustainable Agriculture Education
David Brower Center
2150 Allston Way, Suite 320
Berkeley, CA 94704
Phone: (510) 526-1793
Fax: (510) 524-7153
E-mail: info@sagecenter.org
Website: www.sagecenter.org
Tanaka Farms

Tanaka Farms is owned and operated by Glenn and Shirley Tanaka and their son Kenny. Farmer Glenn, a third generation Japanese-American, grew up learning farming from both his father and grandfather. His grandfather founded Tanaka Farms in 1941. Tanaka Farms moved into the Irvine area in the 1970s, and it has been in its current 30-acre location since 1998. The farm has expanded from growing produce; it now also focuses on educating the public on the benefits of locally grown products and the importance of healthy eating. Tanaka Farms follows organic farming practices and strives to provide fresh quality, locally grown produce to the community. Tanaka has various seasonal tours.

Tanaka Farms
5380 3/4 University Drive
Irvine, CA 92612
Phone: (714) 968-6588
E-mail: TanakaFarms@aol.com
Website: www.tanakafarms.com

UC Davis Arboretum Outdoor Education Program

The 100-acre Davis Arboretum is a living museum with collections of exotic and native trees, shrubs, and flowering plants, which are cultivated for scientific and educational purposes. Programs include guided weekend tours, environmental education programs, weekend family programs, field trips, and gardening workshops. Brochures describe self-guided tours, and interpretive signs and plant labels are available. A newsletter is published quarterly, and other publications are published periodically.

UC Davis Arboretum
University of California
1 Shields Avenue
Davis, CA 95616
Phone: (530) 752-4880
Fax: (530) 752-5796
E-mail: arboretum@ucdavis.edu
Website: arboretum.ucdavis.edu

The UC Davis Children's Garden Program and Ecological Garden

The Children's Garden Program, located at the UC Davis Student Farm, offers spring field trips for school children. The focus is on sustainable agriculture and encourages hands-on participation by all students. The Children's Garden Program also offers workshops to teachers, parents, and volunteers to enhance elementary school garden projects and integrate them into the curriculum.

The UC Davis Children's Garden Program
University of California, Davis
One Shields Avenue c/o Plant Sciences
Davis, CA 95616
Phone: (530) 752-7033
Fax: (530) 754-7885
E-mail: jchillhouse@ucdavis.edu
Website: www.asi.ucdavis.edu

UC Hansen Agricultural Center at the Faulkner Farm/UC Cooperative Extension

The UC Hansen Agricultural Center (HAC) at the Faulkner Farm and UC Cooperative Extension in Ventura County provide food systems education and promote agricultural literacy through school-based and after-school programs, extenders (such as teachers, volunteers, etc.) and the community. Among the program offerings are 4-H Farm Field Trips, which provide a half-day, hands-on, and standards-aligned educational experience for various age groups (kindergarten, third grade and special education). UC HAC/UC Cooperative Extension also provide a garden-educator workshop series, a garden-based learning library, demonstration gardens for school and home gardeners, and a Master Gardener demonstration garden. The UC Hansen Agricultural Center is open to the public one Saturday morning a month, when workshops and farm/garden tours are offered. The historic landmark, Faulkner Farm, is open for limited viewing by the public several Saturdays each year. All of the programs are free or carry a nominal charge. The CE/HAC staff also provide an exciting agriculture and natural resource journalism program that enables middle and high-school students to research, write, and publish newspaper inserts for other students. The program also features a photography strand incorporating the Junior Master Gardener program. http://ucanr.edu/sites/hansenagcenter/

University of California Cooperative Extension
669 County Square Drive, #100
Ventura, CA 93003
Phone: (805) 645-1466
Website: www.ceventura.ucdavis.edu
Website: www.groups.ucanr.org/victorygrower
University of California Botanical Garden
The University of California Botanical Garden is located in Strawberry Canyon above the Berkeley campus, overlooking the San Francisco Bay. The Garden's 34 acres contain over 13,000 species and varieties of plants from all over the world. Arranged by region of origin, the garden has outstanding collections of cacti, rhododendrons, Chinese medicinal herbs, Western herbs, and California natives. The sloping site offers excellent views of San Francisco Bay. Docent-lead tours are available throughout the year for children and adult groups. In-school programs are also available.

University of California Botanical Garden
200 Centennial Drive
Berkeley, CA 94720
Phone: (510) 643-2755
Fax: (510) 642-5045
E-mail: garden@berkeley.edu
Website: botanicalgarden.berkeley.edu

University of California Desert Research and Extension Center
The UC Desert Research and Extension Center presents the FARM SMART Program. The mission of the program is to nurture an awareness of natural and renewable resources including agriculture so they can be conserved, managed, and available for future generations. Each program includes hands-on activities followed by produce harvesting and farm tours on hay wagons. Activities are aligned to the California State Standards of Instruction. Seasonal programs include: "Alfalfa is Ice Cream in the Making" (Dairy Program), "Corn Festival," "My Agrilicious Pyramid," and "Insects... the Good, the Bad, and the Ugly."

University of California Desert Research and Extension Center
Attn: Nancy Caywood Robertson
1004 East Holton Road
El Centro, CA 92243
Phone: (760) 356-3067 or (520) 560-1119
E-mail: nlwade@ucdavis.edu
Website: desertrec.ucdavis.edu

Yolo Basin Foundation
The Yolo Basin Foundation works in partnership with the Department of Fish and Game to provide educational opportunities for the public and school groups. Learn about the importance of wetland ecosystems through the demonstration Wetlands and hands-on activities, and take a guided tour of the Yolo Bypass Wildlife Area.

Yolo Basin Foundation
Post Office Box 943
Davis, CA 95617
Phone: (530) 758-1018
E-mail: aburriss@yolobasin.org
Website: www.yolobasin.org

Please contact California Foundation for Agriculture in the Classroom if you know of additional field trip sites for students. They may be added to this list next year.
Section 4

Agriculture-Related Books and Websites

This section is designed to help educators locate high-quality resources about agriculture. The books and websites were reviewed by CFAITC’s Resource Review Committee and are considered suitable for classroom use.
# Agriculture-Related Books

## An Annotated Book List

### Primary

#### Grades PreK–3

- **Indicates new for 2013-2014**

  - **Aboff, Marcie.** *The Fantastic Fruit Group.* Capstone Press, 2012. This comic style book will help readers understand the various types of fruits, how they are grown, and how they contribute to MyPlate. ISBN 978-1-4296-6090-7

  - **Aboff, Marcie.** *The Great Grains Group.* Capstone Press, 2012. This comic style book will help readers understand the various types of grains, how they are grown, their nutritional content, and how they contribute to MyPlate. ISBN 978-1-4296-6088-4

  - **Adamson, Heather.** *A Day in the Life of a Farmer.* Capstone Press, 2003. Spend a day with Farmer Dave in his Midwest farm as he feeds animals, drives a tractor, and brings in the harvest. ISBN 978-0-7368-2283-1


  - **Adler, Karen.** *The Story of Raisins.* Karen Adler Books, 2005. This nonfiction story tells how raisins were discovered and how they are grown. ISBN 978-0-9679772-3-2

  - **Aliki.** *Corn is Maize.* HarperCollins Children’s Books, 1986. The story of how ancient Indian farmers discover a wild grass plant, use it in their lives, and eventually share it with the new settlers of America. ISBN 978-0-06-445026-3


  - **Anderson, Catherine.** *Apple Orchard.* Heinemann Library, 2005. Take a field trip to an apple orchard and learn how apples are picked and how they find their way to the store. ISBN 978-1-4034-6159-9

  - **Anderson, Catherine.** *Bread Bakery.* Heinemann Library, 2005. Take a field trip to a bread bakery and learn how bread is made. ISBN 978-1-4034-6161-2

  - **Anderson, Susan and JoAnne Buggey.** *Pigs: An A to Z Book.* Northwest Arm Press, 2009. This colorful book uses farm photographs to help students learn about pigs and pork, while they practice their ABCs. ISBN 978-1-926781-00-6

  - **Anderson, Susan and JoAnne Buggey.** *Soybeans: An A to Z Book.* Northwest Arm Press, 2008. This colorful book uses soybeans to help students learn where their food comes from, while they practice their ABCs. ISBN 978-0-9811335-1-5


  - **Anton, William.** *Corn: From Farm to Table.* Newbridge Educational Publishing, 2007. This basic book teaches you about corn from planting to the uses of corn. ISBN 978-1-56784-468-9


  - **April, Elyse.** *We Like to Eat Well.* Hohm Press, 2007. A book that shares why what we eat is important for good health. ISBN 978-1-890772-96-3

  - **April, Elyse.** *We Like to Eat Well/Nos Gusta Comer Bien.* Hohm Press, 2009. A bilingual book that shares why what we eat is important for good health. ISBN 978-1-890772-96-3


Baldwin, Robert F. *This is the Sea that Feeds Us*. Dawn Publications, 1998. This book explores the oceans’ food chain that reaches all the way to whales and human beings in an intricate web. ISBN 978-1-883220-70-9


Basel, Roberta. *From Tomato to Ketchup*. Capstone Press, 2006. Learn through simple text and colorful photographs how tomatoes are processed into a favorite condiment. ISBN 978-0-7368-4286-0


Blackaby, Susan. *Water Wise*. Picture Window Books, 2009. After hearing the drip, drip, drip of the bathroom faucet, Kelly decides it is up to her to teach her brother about the water cycle and how to conserve water. ISBN 978-1-4048-5260-0


► Bracken, Beth. *Henry Helps Plant a Garden*. Capstone, 2013. Spend a day with Farmer Dave in his Midwest farm as he feeds animals, drives a tractor, and brings in the harvest. ISBN 978-1-4048-7305-6


Bunting, Eve. *One Green Apple*. Clarion Books, 2006. Coming from another country, the new kid in school learns at an apple farm that her language is not that different. ISBN 978-0-618-43477-0


Cabrera, Jane. *Old MacDonald Had a Farm*. Holiday House, 2007. Old MacDonald has a farm, a horse, some sheep, and a big surprise for her mother. ISBN 978-0-8234-2141-1


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Primary (Grades PreK-3)


Church, Caroline Jayne. *Ping Pong Pig*. Holiday House, 2008. Students will squeal with laughter at this tale about working together, starring a mischievous pig who thinks he can fly. ISBN 978-0-8234-2176-3


► Coatney, Kathy. *Four Quarts Makes a Gallon*. CreateSpace Independent Publishing, 2012. For more than 70 years, Farmer John has been a cow guy. Not much surprises him any more, except for the day quadruplet cows were born on his dairy. ISBN 978-1-4781-2330-9

Colburn, Cherie Foster. *Our Shadow Garden*. Bright Sky Press, 2010. When a beloved grandmother becomes ill and unable to be out in the sun, her creative grandchild transforms her garden into a night garden with special plants that sleep when the sun is high. ISBN 978-1-933979-69-4


Cooney, Barbara. *Miss Rumphius*. Puffin Books, 1985. Great-aunt Rumphius was once a little girl who loved the sea, longed to visit faraway places, and wished to do something to make the world more beautiful. ISBN 978-0-14-050539-9

Cooper, Elisha. *Farm*. Scholastic, 2010. Describes the activities throughout the year on a busy family farm. ISBN 978-0-545-07075-1


► Craig, Lindsey. *Farmyard Beat*. Knopf Books for Young Readers, 2011. When the sun goes down, the animals stay up having a farmyard dance party. Learn what happens when the animals wake up Farmer Sue in this colorful story. ISBN 978-0-375-86455-1

Dahl, Michael. *Eggs and Legs: Counting by Twos*. Picture Window Books, 2005. Two by two, find out where the eggs have gone and learn a little more about the farm. ISBN 978-1-4048-1114-0


Demi. *One Grain of Rice*. Scholastic Inc, 1997. This mathematical folktale illustrates the concept of doubling, using rice as the example. ISBN 978-0-590-93998-0


Dodd, Emma. *I Love Bugs!*. Holiday House, 2010. Easy-to-read text celebrates the many kinds of bugs that can be found in a backyard or garden. ISBN 978-0-8234-2280-7


► Elliott, David. *On the Farm*. Candlewick Press, 2012. From the bull to the pony to the farmers dog, the farmyard bustles with life. Learn about the different animals on the farm in this picture book. ISBN 978-0-7636-5591-4


Gibbons, Gail. *Chicks and Chickens.* Holiday House, 2005. This picture book describes how chickens are raised and for what purposes, as well as how chicks develop in the egg, and how they digest food. ISBN 978-0-8234-1939-5


Gibbons, Gail. *The Vegetables We Eat*. Holiday House, 2008. Enjoy a wealth of information about a variety of vegetables, from how they are planted to how they get to stores. ISBN 978-0-8234-2153-4


Giesecke, Ernestine. *River Plants*. Heinemann Library, 1999. Discover if mosses have roots, where birds like to build their nests by the river, and how the river helps spread the willow tree’s seeds. ISBN 978-1-4034-0531-9


Hall, M.C. *John Deere.* Heinemann Library, 2004. Find out what John Deere's childhood was like, what he did before starting his company, and how to find out more about him. ISBN 978-1-4034-5335-8

Hall, Margaret. *Cows and Their Calves.* Capstone Press, 2003. This nonfiction primary reader shows how calves are raised to become mature adults. ISBN 978-0-7368-2105-6

Hall, Margaret. *Peanuts.* Heinemann Library, 2003. Find out where peanuts are grown and what happens to them on their way from the farm to your table. ISBN 978-1-4034-4049-5


Harrison, David L. *Farmer’s Garden, Rhymes for Two Voices.* Boyds Mills Press, 2003. Farmer’s dog is a curious dog. He wanders through Farmer’s garden greeting each creature, fruit, and vegetable he meets with a question. ISBN 978-1-59078-177-7


Haugen, Brenda. *Unusual Farms.* Compass Point Books, 2004. Learn about some specialized farms such as tree, llama, silkworm, and fish farms. ISBN 978-0-7565-0668-1


Hepworth, Catherine. *Antics!* The Putnam Publishing Group, 1996. This colorful, alphabetical anthology describes 26 words, each beginning with a different letter of the alphabet and containing the word "ant." ISBN 978-0-698-11350-3


Hodge, Deborah. *Up We Grow!* Kids Can Press, Ltd, 2010. Go through the four seasons on a small farm to see how food is grown and animals are raised. ISBN 978-1-55453-561-3


Hopkinson, Deborah and Nancy Carpenter. *Apples to Oregon*. Atheneum, 2004. A tall tale about the obstacles that a father and daughter face while moving with their fruit trees from Iowa to Oregon in the mid-nineteenth century. ISBN 978-0-689-84769-1


Icenoggle, Jodi. *’Til the Cows Come Home*. Boyd’s Mills Press, 2004. A resourceful cowboy finds a way to use one beautiful piece of leather in a variety of situations, making the piece last ’til the cows come home. ISBN 978-1-59078-800-4


James, Felix. *From Field to Florist*. National Geographic, 2001. This nonfiction primary reader shows how flowers get from the field to the florist shop. ISBN 978-0-7922-8736-0


Hodge, Deborah. *Up We Grow!* Kids Can Press, Ltd, 2010. Go through the four seasons on a small farm to see how food is grown and animals are raised. ISBN 978-1-55453-561-3


Hopkinson, Deborah and Nancy Carpenter. *Apples to Oregon*. Atheneum, 2004. A tall tale about the obstacles that a father and daughter face while moving with their fruit trees from Iowa to Oregon in the mid-nineteenth century. ISBN 978-0-689-84769-1


Icenoggle, Jodi. *’Til the Cows Come Home*. Boyd’s Mills Press, 2004. A resourceful cowboy finds a way to use one beautiful piece of leather in a variety of situations, making the piece last ’til the cows come home. ISBN 978-1-59078-800-4
**Books**

**Primary (Grades PreK-3)**


Keller, Kristin Thoennes. *From Milk to Ice Cream.* Capstone Press, 2005. Follow along as cows are milked, the milk is taken to the dairy, and is made into ice cream. ISBN 978-0-7368-2635-8

Keller, Kristin Thoennes. *From Oranges to Orange Juice.* Capstone Press, 2004. Follow along as oranges from an orange grove are taken to a factory and made into orange juice. ISBN 978-0-7368-2636-5


Keller, Kristin Thoennes. *From Wheat to Bread.* Capstone Press, 2005. Learn how bread starts with wheat that is grown on a farm and is milled into flour to make bread. ISBN 978-0-7368-2638-9


King-Smith, Dick. *All Pigs Are Beautiful.* Candlewick Press, 2001. This book explains everything you’ve always wanted to know about pigs, proving whether they’re big, little, gentle or stubborn, all pigs are beautiful. ISBN 978-0-7636-1433-1


Knight, Bertram T. *From Cow to Ice Cream.* Children’s Press, 1997. Through colorful photographs and simple text, take a journey and discover how ice cream is made. ISBN 978-0-516-20361-4


Landman, Tanya. *Mary’s Penny*. Candlewick Press, 2010. A farmer devises a competition for his children: the one who can fill the house with something that costs only a penny will inherit his farm. ISBN 978-0-7636-4768-1

Leavell, Chuck and Nicholas Cravotta. *The Tree Farmer*. VSP Books, 2005. This story explains the vital role trees play in our lives, providing us with the wood for our homes, furniture, and other products—and our responsibility to care for them. ISBN 978-1-893622-16-6


Mallett, David. *Inch by Inch: The Garden Song*. Scholastic, 2001. This classic folk song celebrates nature in all its bounty with expressive illustrations in picture book format along with the music needed to play or sing this song with instruments and voices. ISBN 978-0-06-443481-2


Murphy, Patricia. *Una Visita a la Huerta de Manzana (A Visit to the Apple Orchard)*. Capstone Press, 2008. Illustrations support early readers in understanding an apple orchard. The text is in English and Spanish. ISBN 978-1-4296-1194-4


Murphy, Patricia. *Una Visita a la Huerta de Manzana (A Visit to the Apple Orchard)*. Capstone Press, 2008. Illustrations support early readers in understanding an apple orchard. The text is in English and Spanish. ISBN 978-1-4296-1194-4


Pancella, Peggy. *Farm Community*. Heinemann Library, 2006. Take a tour of the everyday sites found in a farm community and discover where people work, where children go to school, how people get around, and what places are unique to a farm community. ISBN 978-1-4034-6222-0


Paulsen, Gary. *Harris and Me: A Summer Remembered*. Yearling, 1995. An 11-year-old city boy is used to being pawned off on relatives. What he is not used to is the farm setting, the hard work, these cousins, and what the summer brings him this time around. ISBN 978-0-440-40994-6


Primary (Grades PreK-3)


Pomeroy-Crockett, Johanna. *Why Do I Need to Eat Fruits and Veggies?* Educational Activities, Inc, 2008. While visiting a farmers market, Mia and her classmates learn about the benefits of eating fruits and veggies because they are not only good for you, but make you feel good, too. Audio CD included. ISBN 978-0-7925-5743-3


Priceman, Marjorie. *How to Make an Apple Pie and See the World.* Dragonfly Books, 1996. From the jungles of Sri Lanka to the apple orchards in Vermont, a little baker travels to find the finest ingredients for her pie. ISBN 978-0-679-88083-7


► Quattlebaum, Mary. *Jo MacDonald Had a Garden.* Dawn Publications, 2012. Learn about Jo McDonald’s garden and the different insects and animals that help her garden thrive in this variation of “Old MacDonald Had a Farm.” ISBN 978-1-58469-165-5


Reynolds, Peter H. *Rose's Garden*. Candlewick Press, 2009. Rose has traveled the world collecting seeds, waiting for the perfect place to plant them, but ends up with only a few after the birds eat her collection. She plants the remaining seeds and waits for them to grow. ISBN 978-0-7636-4641-7


Richards, Jean. *A Fruit is a Suitcase for Seeds*. First Avenue Editions, 2002. A description of various types of seeds and dispersal, by which plants travel from one place to another. ISBN 978-0-8225-5991-7

Ring, Susan. *From Tree to Table*. Yellow Umbrella Books, 2003. In this emerging reader, children learn how maple syrup is made and processed into the sweet syrup they enjoy. ISBN 978-0-7368-2026-4


Royston, Angela. *Life Cycle of a Salmon*. Heinemann Library, 2000. Learn about the journey a salmon takes as it grows from alevin to fry to smolt and how, fully grown, it makes its way back from the ocean to the river it started in. ISBN 978-1-58810-327-7


Rubin, Alan. *Esta Granja (This Farm)*. Yellow Umbrella Books, 2006. Written in both English and Spanish, this collection of simple text and photos features plants and animals that are found on a farm. ISBN 978-0-7368-6022-2


Russ, Angela. *We Eat Food That’s Fresh*. OurRainbow Press, 2009. A whimsical chef introduces young children to fun food experiences that stir up their interest in fruits and vegetables. CD included. ISBN 978-1-934214-09-1


Schaefer, Lola M. *We Need Farmers*. Capstone Press, 1999. This emerging reader shows the many types of farmers that grow the products we consume. ISBN 978-0-7368-4827-5


Seuss, Dr.* The Lorax*. Random House Books for Young Readers, 1998. This classic tale about the Lorax, the Once-ler, and the Truffula Trees is a catalyst for questions about natural resources and their use. ISBN 978-0-394-82337-9


Primary (Grades PreK-3)


Strand, Claudia. *Hello, Fruit Face!: The Paintings of Giuseppe Arcimboldo.* Prestel Publishing, 1999. In the fantastic portraits by the 16th-century Italian painter Giuseppe Arcimboldo, compositions of fruit, vegetables, flowers, and books, animals, or garden tools magically turn into vivid depictions of beautiful young women, weathered old men, or the personifications of the seasons and the elements. ISBN 978-3-374-42518-7


Thompson, Gare. *Harvest Festivals*. National Geographic, 2002. Learn about different harvest festivals that people have around the world. ISBN 978-0-7922-8506-9


Tryon, Leslie. *Albert’s Field Trip*. Atheneum, 1993. Albert leads a class from Pleasant Valley School on a field trip to Georgie and Gracie’s apple farm. There are songs on the bus and a visit to a barn and the orchard, where the children pick their own apples and squeeze them into juice. ISBN 978-0-689-31821-4


van Lieshout, Elle. *The Wish*. Boyds Mills Press, 2006. Winter is dragging on, the vegetable garden is barren, Lila is hungry, and she wishes she had flour to make bread. ISBN 978-1-932425-91-8

Van Patter, Bruce. *Tucker Took It!* Boyds Mills Press, 2010. A story about a goat who loves corn, but does not want to wait until it is ready to pick. Read along as items disappear from the farm animals. ISBN 978-1-59078-698-7


Waddell, Martin. *The Pig in the Pond*. Candlewick Press, 2007. On one of the hottest days of the summer, the pig on Neligan’s farm takes a dive—and he’s not the only one! ISBN 978-1-4063-1098-6

Waddell, Martin. *The Pig in the Pond*. Candlewick Press, 2007. On one of the hottest days of the summer, the pig on Neligan’s farm takes a dive—and he’s not the only one! ISBN 978-1-4063-1098-6

Wallace, Carol. *Turkeys Together*. Holiday House, 2005. In this beginning reader, two mother turkeys are afraid to leave their nests because their eggs are being stolen until a pointer puppy offers them a solution. ISBN 978-0-8234-1895-4

Primary (Grades PreK-3)


Whitehouse, Patricia. *Orange Foods.* Heinemann Library, 2003. Find out where the orange foods, such as cantaloupe and oranges, come from. ISBN 978-1-4034-3841-6


Whitehouse, Patricia. *White Foods.* Heinemann Library, 2002. Find out where the white foods, such as cauliflower and bean sprouts, come from. ISBN 978-1-58810-746-6

Whitehouse, Patricia. *Yellow Foods.* Heinemann Library, 2002. Find out where the yellow foods, such as lemons and wax beans, come from. ISBN 978-1-58810-745-9


Young, Mary. *We Like to Live Green.* Hohm Press, 2010. Encourages a basic appreciation for the Earth and all creatures. ISBN 978-1-935387-00-8


Ziefert, Harriet. *A New Coat for Anna.* Knopf Publishing Group, 1991. Anna visits the sheep that provide the wool and all the people involved in making her winter coat. ISBN 978-0-375-81095-4

Intermediate
Grades 4-6

Indicates new for 2013-2014


Alarcon, Francisco X. Laughing Tomatoes. Children's Book Press, 2005. Selected poems, in both English and Spanish, relate to different food products, such as tomatoes, corn, and chiles. ISBN 978-0-89239-199-8

Anderson, Susan and JoAnne Buggey. Pigs and Pork in the Story of Agriculture. Northwest Arm Press, 2009. This colorful book introduces elementary students to the five stages of pigs and pork as they make their way from farm to table. ISBN 978-1-926781-01-3


Blaisdell, Molly. Surprising Beans. Picture Window Books, 2008. Kayla is unhappy when she has to help the family grow beans, but her attitude changes and she finds fun in growing beans. ISBN 978-1-4048-2290-0


Brisson, Pat. The Summer My Father Was Ten. Boyds Mills Press, 1999. A father tells his daughter the story of how he destroyed a neighbor’s garden when he was a boy and why he gardens today. 9781563978296


Intermediate (Grades 4-6)


DeLaCroix, Alice. *The Best Horse Ever*. Holiday House, 2010. Abby’s going to finally have her very own horse: Griffin, a beautiful bay. As Abby learns how to manage her new horse, she also learns how to maintain an old friendship. ISBN 978-0-8234-2254-8


Freeman Swain, Ruth. *How Sweet It Is and Was: The History of Candy*. Holiday House, 2003. Learn the story of how certain favorite candies were created, such as fudge, Tootsie Rolls, and taffy. ISBN 978-0-8234-1712-4


Gardiner, John Reynolds. *Stone Fox*. Harper Trophy, 1983. When Willy’s grandfather falls ill, it is up to Willy to save the farm from the tax collector. He does so by entering a dog sled competition. ISBN 978-0-06-440132-6


Gates, Doris. *Blue Willow*. Smith Peter Books, 2000. Janey travels with her father and stepmother to wherever her father can find seasonal work. She dreams of a home like the one on her Blue Willow plate, which belonged to her deceased mother. ISBN 978-0-14-030924-9


Hauck, Phillip E. *A Timeless Journey Told by Mr. Walnut.* Dab Publishing Company, 2000. The walnut has made a special place for itself within the cultures of the world. In this book, students discover the folklore and history of the walnut, while learning about botany, horticulture, and production agriculture. ISBN 978-0-9662228-7-6

Hauck, Phillip E. *Plum Full of Prunes.* Dab Publishing, 1999. This tale is magically told as a plum tree progresses in development into a seed, a tree again, a branch, and finally into a happy prune plum. ISBN 978-0-9662228-5-2

Hayford, James. *Gridley Firing.* New England Press, 1989. The family farm is not doing well and young Martin is concerned that the rich contractor, who is buying up land, will buy his farm and build houses, which will move wildlife inhabitants out of their homes. ISBN 978-0-933050-49-5


**Books**

Hewitt, Sally. *Your Food.* Crabtree Publishing, 1996. Using black and white illustrations, this book provides more than 100 activities children and their families or classmates can do to learn more about plants. ISBN 978-0-913589-90-8


Kite, Patricia L. *Gardening Wizardry for Kids.* Barron’s Educational Services, 1995. Using black and white illustrations, this book provides more than 100 activities children and their families or classmates can do to learn more about plants. ISBN 978-0-86505-463-9


Macceca, Michael L. *The World of Plants*. Compass Point Books, 2010. Learn how plants make their own food from sunlight, water, air, and soil. Readers discover how plants are a food source for humans and animals, create products for everyday living, and provide oxygen to breathe. ISBN 978-0-7565-4304-4


Overbeck, Cynthia. *How Seeds Travel*. Lerner Publications Company, 1993. This book presents a look at seeds on the move. Colorful photographs trace the journeys made by seeds from such varied plants as the maple tree, the dandelion, pussy willow, and coconut palm. The role of seeds and fruit in plant reproduction is also explained. ISBN 978-0-8225-9569-4


Paulsen, Gary. *The Haymeadow*. Yearling, 1994. John Barron is asked to spend the summer taking care of six sheep and is not quite sure how he will survive. ISBN 978-0-440-40923-6


Peterson, Cris. *Century Farm: One Hundred Years on a Family Farm*. Boyds Mills Press, 1999. Family anecdotes and family photos share the story of a 100-year farm as it grew from the 1890s into a thriving dairy. ISBN 978-1-56397-710-7


Schroeder, Lisa. *California Gold Rush Cooking*. Capstone Press, 2000. Learn about the California Gold Rush by exploring some of the recipes that were popular, along with the stories behind these recipes. ISBN 978-0-7368-0603-9


Wallace, Bill and Carol. *That Doggone Calf*. Holiday House, 2009. Cookie, a calf, thinks he is going to be in charge of the cattle, but Hoss, the dog, is not about to give up his job. ISBN 978-0-8234-2228-9


Middle School
Grades 7-8

Indicates new for 2013-2014


Enderle, Dotti. Crosswire. Boyds Mills Press, 2010. The cruel Texas drought of 1883 has Jesse and his family in turmoil. Crops are drying out, and desperate free-range cattlemen are cutting fences and trespassing with their thirsty herds, threatening the family’s precious water supply. ISBN 978-1-59078-751-9

Fleischman, Paul. Seedfolks. Harper Trophy, 1999. One by one, a number of people of varying ages and backgrounds transform a trash-filled inner-city lot into a productive and beautiful garden. In doing so, the gardeners are themselves transformed. ISBN 978-0-06-447207-4

Hawke, Sharryl Davis and James E. Davis. Seeds of Change. Addison-Wesley, 1992. The story of cultural exchange between the Old and New World since 1492, emphasizing the horse, potato, corn, sugar, and disease. Adapted from original Smithsonian edition of Seeds of Change. ISBN 978-0-201-29419-4


Hughes, Meredith Sayles. Stinky and Stringy: Stem and Bulb Vegetables. Lerner Publications Company, 1998. Examines the discovery and migration of onions, garlic, leeks, celery, asparagus, and rhubarb, as well as their roles in cooking, technology, and world cultures. ISBN 978-0-8225-2833-3

Hughes, Meredith Sayles. Yes, WeHave Bananas: Fruits from Shrubs and Vines. Lerner Publications Company, 1999. Examines the discovery and migration of bananas, berries, and melons, as well as their roles in cooking, technology, and world cultures. ISBN 978-0-8225-2836-4


Parker, Steve. Redwoods, Hemlocks and Other Cone-Bearing Plants. Compass Point Books, 2010. This guide examines various types of conifers, from the redwoods to the spruces, and their use in everyday life. ISBN 978-0-7565-4221-4

High School and Adult
Grades 9-12


Artley, Bob and Rob Artley. *Memories of a Farm Kitchen.* Pelican Publishing Company, 2010. In the farm home of America’s past, the hearth of the home—the kitchen—represented the warmth and well-being of the family that met daily to enjoy hearty, homemade food and converse with pleasure. ISBN 978-1-58980-150-9


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DeGregori, Thomas. *Bountiful Harvest: Technology, Food Safety, and the Environment.* Cato Institute, 2002. The author expresses his opinion that technology, like an art, expresses the creativity of human beings and provides a world that is better fed. ISBN 978-1-930865-31-0


Fleischman, Paul. *Seedfolks.* HarperTrophy, 1999. One by one, a number of people of varying ages and backgrounds transform a trash-filled inner-city lot into a productive and beautiful garden. In doing so, the gardeners are themselves transformed. ISBN 978-0-06-447207-4


Heron, Katrina. *Come to the Table: The Slow Food Way of Living.* Slow Food Nation, 2008. Twelve California farmers that are farming locally and organically share their reasons for making this their way of life. ISBN 978-1-60529-895-5


Louv, Richard. *Last Child in the Woods: Saving Our Children From Nature Deficit Disorder*. Algonquin Books of Chapel Hill, 2005. This author points out that children need to connect with the outdoors and the natural world to avoid behavior challenges, including Attention Deficit Disorder. ISBN 978-1-56512-391-5


Pryor, Alton. *Cowboys: The End of the Trail*. Stagecoach Pub, 2005. The American cowboy has been glamorized by every generation since he came into existence. Learn how the cowboy’s life often went down roads better left untraveled. ISBN 978-0-9747551-2-0


Satin, Morton. *Food Alert: The Ultimate Sourcebook for Food Safety*. Checkmark Books, 1999. Learn about the 20 most common causes of food contamination in your kitchen, steps you can take to lower the risk of foodborne illness, how to avoid eating contaminated food, and how to tell if you may be suffering from a foodborne illness. ISBN 978-0-8160-3935-7


Weaver, Sue. *Hobby Farms: Goats*. BowTie, Inc, 2006. This guide contains essential information on choosing, breeding, and tending goats while also offering fun and fascinating facts. ISBN 978-1-931993-67-8

Weaver, Sue. *Hobby Farms: Sheep*. BowTie, Inc, 2005. Readers get advice on raising sheep straight from the farm, including detailed charts, a comprehensive glossary, and fun sheep trivia. ISBN 978-1-931993-49-4

Weaver, William Woyds. *100 Vegetables and Where They Came From*. Algonquin Books, 2000. Enjoy learning about 100 intriguing vegetables from around the world, some of which are regulars on the dinner table. ISBN 978-1-56512-238-3


Yogi, Stan. *Highway 99: A Literary Journey through California’s Great Central Valley*. Heyday Books, 1996. This anthology, which includes more than 70 writers, provides a rich view of the region’s physical and emotional landscape. ISBN 978-0-930588-82-3

Agricultural Websites

This list of websites was compiled by California Foundation for Agriculture in the Classroom and is offered as an informational resource. It contains sites established by California agricultural groups, educational organizations, governmental agencies, universities, colleges, and private companies. At the time of this printing, California Foundation for Agriculture in the Classroom's Resource Review Committee considered these websites to have valuable information for educators. The entities or content of sites on this list are not necessarily endorsed by California Foundation for Agriculture in the Classroom, the California Farm Bureau Federation, or by the editor.

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**Fairs and Farms**

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**Farm Bureau**

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### General Agriculture

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- **American Farm Bureau**
  - [www.myamericanfarm.org](http://www.myamericanfarm.org) X X X
- **American Farm Bureau Foundation for Agriculture**
  - [www.agricultureslastingheritage.org](http://www.agricultureslastingheritage.org) X X
- **Alltech**
  - [www.alltech.com/ kidzone](http://www.alltech.com/ kidzone) X X
- **American Farm Bureau Foundation for Agriculture**
  - [www.myamericanfarm.org](http://www.myamericanfarm.org) X X
- **Buy California Marketing Agreement**
  - [www.californiagrown.org](http://www.californiagrown.org) X X
- **California Cowboy Gathering**
  - [www.cowboygathering.com](http://www.cowboygathering.com) X X
- **Camp Silos**
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- **Harvest of History**
  - [www.harvestofhistory.org](http://www.harvestofhistory.org) X X X
- **Informed Farmers**
  - [www.informedfarmers.com](http://www.informedfarmers.com) X X
- **John Deere**
  - [www.greenfunstore.com](http://www.greenfunstore.com) X X
- **NASA Kids**
  - [www.naskids.com](http://www.naskids.com) X X X
- **National Weather Service**
  - [www.nws.noaa.gov](http://www.nws.noaa.gov) X X X
- **USDA Farmers Market Directory**
  - [apps.ams.usda.gov/farmersmarkets](http://apps.ams.usda.gov/farmersmarkets) X X

### Grains, Nuts, and Legumes

- **American Peanut Council**
  - [www.peanutsusa.com](http://www.peanutsusa.com) X X X
- **American Alfalfa**
  - [www.americanalfalfa.com](http://www.americanalfalfa.com) X
- **Blue Diamond Growers**
  - [www.bluediamond.com](http://www.bluediamond.com) X X
- **California Dry Bean Advisory Board**
  - [www.calbeans.org](http://www.calbeans.org) X X
- **California Rice Commission**
  - [www.calrice.org](http://www.calrice.org) X X
- **California Wild Rice Advisory Board**
  - [www.cawildrice.com](http://www.cawildrice.com) X X
- **Corn Farmers Coalition**
  - [www.cornfarmerscoalition.org](http://www.cornfarmerscoalition.org) X X
- **Diamond Foods**
  - [www.diamondnuts.com](http://www.diamondnuts.com) X X
- **National Pasta Association**
  - [www.ilovepasta.org](http://www.ilovepasta.org) X X
- **National Peanut Board**
  - [www.nationalpeanutboard.org](http://www.nationalpeanutboard.org) X X X
- **National Sunflower Association**
  - [www.sunflowers.org](http://www.sunflowers.org) X X X
- **Peanut Butter**
  - [www.peanutbutterlovers.com](http://www.peanutbutterlovers.com) X X
- **Soyfoods Association of North America**
  - [www.soyfoods.org](http://www.soyfoods.org) X X
- **U.S. Grains Council**
  - [www.grains.org](http://www.grains.org) X X
- **USA Rice Federation**
  - [www.usrice.com](http://www.usrice.com) X X
- **Virginia-Carolina Peanuts**
  - [www.aboutpeanuts.com](http://www.aboutpeanuts.com) X X X X
- **Walnut Marketing Board**
  - [www.walnuts.org](http://www.walnuts.org) X X

### Insects

- **Entomological Society of America**
  - [www.entsoc.org](http://www.entsoc.org) X X
- **Insect Lore**
  - [www.insectlore.com](http://www.insectlore.com) X X
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Recommender’s Name

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Note: Please provide as much information as you can about the resource so a review copy can be obtained.

Type of Resource (book, kit, video, etc.)

Name of Resource

Brief Description

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Please let us know if we met this goal. We value your opinion.

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A. Includes information I can use.
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