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ABSTRACT

Designed to help teachers bring more information about agriculture into their classrooms, this resource guide provides a listing of materials relating to agriculture available from private and public sources. It describes materials available from more than 300 organizations and publishers who responded to a request regarding materials they were producing that would help regular classroom teachers, grades K-12, incorporate more information about agriculture into their teaching. The listings are divided into four sections: printed materials (books, pamphlets, activity and coloring books, and packets or kits of printed materials); audiovisuals and kits (films, filmstrips, slide sets, videotapes, and transparencies, some with accompanying print materials); resource guides or catalogues; and miscellaneous (posters, wall charts, and computer software). The items are listed by title, publisher/producer, grade level, and format. They include a description of the content and price and ordering information for almost all entries. A table of contents lists items alphabetically by title within each of the four sections. A title index is followed by these content area indexes: agriculture and history, the geography of agriculture, agricultural science and technology, agricultural economics and society, agriculture and the world, careers, agriculture and public policy, activity and color books, and materials with guides for teachers. Another index lists state-related materials. (YLB)

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United States
Department of
Agriculture

Office of the
Secretary

ED 385 751

Resource Guide to Educational Materials About Agriculture

A Project of
Agriculture in the Classroom

August 1993 Edition

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**United States
Department of
Agriculture**

Office of the
Secretary

Resource Guide to Educational Materials About Agriculture

A Project of
Agriculture in the Classroom

August 1993 Edition

The *Resource Guide to Educational Materials About Agriculture* is a project of the Agriculture in the Classroom program. This program is a cooperative effort of representatives of farm organizations, State departments of agriculture and education, commodity groups, the agricultural industry, farm women's organizations, educational organizations, and the U.S. Department of Agriculture (USDA).

For further information write:
Agriculture in the Classroom
Room 317-A Administration Building
U.S. Department of Agriculture
Washington, DC 20250-0991

Introduction

Agriculture is important to all of us. It affects us directly because it provides our food, clothing, and shelter. Indirectly, it is a major contributor to the economy of our Nation and to international trade.

This *Resource Guide to Educational Materials About Agriculture* can help teachers bring more about agriculture into their classrooms. It provides a listing of materials relating to agriculture available from private and public sources.

This is the third revision of the original guide, which was produced in 1983 at the request of and with the assistance of farm organizations, commodity groups, farm women's organizations, State departments of agriculture, and educators.

More than 300 organizations and publishers were asked what materials they were producing that would help regular classroom teachers, grades K-12, incorporate more information about agriculture into their teaching. These materials are described in this *Guide*.

The listings are divided into four sections:

PRINTED MATERIALS—books, pamphlets, activity and coloring books, and packets or kits of printed materials.

AUDIOVISUALS AND KITS—films, filmstrips, slide sets, videotapes, and transparencies, some with accompanying print materials.

RESOURCE GUIDES OR CATALOGUES—other resource guides or catalogues, which include materials about agriculture that are of interest to teachers.

MISCELLANEOUS—posters, wall charts, and computer software.

The items presented in this *Guide* are listed by title, publisher/producer, grade level, format (booklet or film, for example); they include a description of the content, and price and ordering information for almost all entries. Except for some editing to conserve space, for consistency, or for clarity, the information is as provided by the producer or publisher in terms of content and completeness.

To help teachers find what they are looking for, the materials are indexed several ways:

1. Title index (page 69)
2. Agriculture and History (page 73)
3. The Geography of Agriculture (page 74)
4. Agricultural Science and Technology (page 75)
5. Agricultural Economics and Society (page 76)
6. Agriculture and the World (page 77)
7. Careers (page 78)
8. Agriculture and Public Policy (page 79)
9. Activity and Coloring Books (page 80)
10. Materials With Guides for Teachers, lists materials that are school directed (page 80)
11. State-related Materials, lists materials pertaining to particular States or produced by a State organization (page 82)

Materials included in this *Guide* are those that are primarily about agriculture and related issues. Materials largely concerned with nutrition, food preparation (recipes), promotional information, or buying advice on food and fiber are not included because many other resource guides already list such materials.

Beyond determining that the materials fit this subject matter criteria, no attempt was made to evaluate them. *Inclusion in the Guide does not mean endorsement by USDA.* The purpose in creating the *Guide* is to assemble information on a wide selection of materials so that teachers can decide for themselves what will be useful in their classrooms.

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Printed Materials

4-6 GRADE RESOURCE GUIDE

Publisher/Producer:
Agriculture in Montana Schools

Grade Level:
4-6, teacher reference

Format:
422-page teacher's guide
(3-ring binder)

Description:
Contains background material, hand-outs, puzzles, games, projects for history, natural resources, livestock, agronomy, nutrition, crop production steps, vocabulary, biotechnology, and careers. (1990)

Price:
\$25.00 (includes postage)

Order From:
Agriculture in Montana Schools
c/o Lee Boyer
6th and Roberts
Helena, MT 59620

4-H AG IN THE BAG

Publisher/Producer:
Louisiana Cooperative Extension
Service

Grade Level:
1-3, 4-6, 7-9, 10-12, teacher reference

Format:
18-page booklet, 5-minute presentation

Description:
Includes written introductions developed by agents to use as mini-demonstrations about agriculture. An attention-getting item is placed in a bag to assist in discussing one aspect of Louisiana agriculture.

Price:
Single copy free

Order From:
Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004

7-8 RESOURCE GUIDE

Publisher/Producer:
Agriculture in Montana Schools

Grade Level:
7-8

Format:
511-page teacher's guide (3-ring binder)

Description:
Contains background material, hand-outs, puzzles, projects, quizzes for history, natural resources, livestock, agronomy, nutrition, vocabulary, biotechnology, and careers. (1992)

Price:
\$25.00 (includes postage)

Order From:
Agriculture in Montana Schools
c/o Lee Boyer
6th and Roberts
Helena, MT 59620

1992-93 AGRISCIENCE CATALOG

Publisher/Producer:
Interstate Publishers, Inc.

Grade Level:
7-9, 10-12, teacher reference

Format:
32-page catalog

Description:
Contains textbooks on agricultural engineering, business, horticulture, forestry, production, agriscience, and livestock.

Price:
Free

Order From:
Interstate Publishers, Inc.
P.O. Box 50
Danville, IL 61834-0050

ABC'S OF ILLINOIS AGRICULTURE

Publisher/Producer:
Illinois Farm Bureau

Grade Level:
Preschool/kindergarten, 1-3

Format:
35-page color, reading, and activity book

Description:
Uses an agriculture word for each letter of the alphabet to encourage children to color the picture, print the word, and read a short description of the word. Examples include E—environment, J—job, S—soybeans. (1991)

Price:
\$10.06 plus tax for package of 50

Order From:
Illinois Farm Bureau
Field Services Division
1701 Towanda Avenue
Bloomington, IL 61701

ABOUT WHEAT

Publisher/Producer:
Wheat Foods Council

Grade Level:
7-9, 10-12, teacher reference

Format:
8-page booklet

Description:
Describes components of a kernel of wheat, the history of wheat, the six classes of wheat, and the food products they are used in. (1993)

Price:
\$.55 each or 1 copy free to educators

Order From:
Kansas Wheat Commission
2630 Claflin
Manhattan, KS 66502

ABUNDANT FOOD AND FIBER

Publisher/Producer:
Agri-Education, Inc.

Grade Level:
7-9

Format:
6 subject area student/teacher manuals (40 to 48 pages); 18-page administrator's guide; subject area software to accompany manuals

Description:
Enables students to conduct gene-splicing experiments, determine credible sources, and explore risks and probability while enhancing their critical thinking skills via computer activities coordinating with teacher/student manuals. Subject areas include math, science, social studies, language arts, home economics, and art. (1993)

Price:
\$119.00

Order From:
Agri-Education, Inc.
801 Shakespeare
Stratford, IA 50249

ACTION IN THE MARKETPLACE

Publisher/Producer:
Chicago Board of Trade

Grade Level:
10-12

Format:
24-page booklet

Description:
Gives history and activities of the Chicago Board of Trade. Describes the workings of the market and explains

how futures contracts are traded. (1991)

Price:
Free; need written request for classroom quantities

Order From:
CBOT Publications Department
141 West Jackson, #2210
Chicago, IL 60604-2994

AG AVIATION—AG-PILOT...A CAREER YOU CAN GROW IN

Publisher/Producer:
Women of the National Agricultural Aviation Association

Grade Level:
7-9, 10-12, teacher reference

Format:
Trifold brochure

Description:
Contains profile of an ag-pilot, educational requirements, earnings, and job description. (1989)

Price:
Free (25 copies)

Order From:
Women of the National Agricultural Aviation Association
Distribution: Cynthia Schreiber-Beck
Tri-State Aviation, Inc., P.O. Box 843
Wahpeton, ND 58074

AG IN THE CLASSROOM: A RESOURCE UNIT FOR KINDERGARTEN AND FIRST GRADE

Publisher/Producer:
Mississippi Farm Bureau Federation

Grade Level:
Kindergarten, 1

Format:
10-page activity booklet

Description:
Provides teachers with activities in which children can participate in order

to gain a better understanding of farm animals and products.

Price:
Free

Order From:
Mississippi Farm Bureau Federation
P.O. Box 1972
Jackson, MI 39215-1972

AG IN THE CLASSROOM LESSON PLANS

Publisher/Producer:
Washington Ag in the Classroom

Grade Level:
1-3, 4-6

Format:
Instructional materials

Description:
Consists of individual lesson plans on agriculture, developing knowledge and skills in the subject areas of art, language arts, mathematics, nutrition, science, and social studies. Lesson plan titles include Potato Brands, Business Letters, Fermo, Pumpkin Legends, The Name Game, The Value of Wheat, Bread in a Bag, Planting Food Seeds, Farming ABC's, and From Farm to Table.

Price:
Free to Washington teachers; \$10 to out-of-State teachers

Order From:
Ag in the Classroom
P.O. Box 3924
Lacey, WA 98503-0924

AGRICULTURAL AVIATION: CRITICAL ASSIST FOR THE WORLD'S FOOD SUPPLY (ELEMENTARY EDUCATIONAL CURRICULUM GUIDE)

Publisher/Producer:
Women of the National Agricultural Aviation Association

Grade Level:
Preschool/kindergarten, 1-3, 4-5

Format:
52-page curriculum guide

Description:
Discusses the role of agricultural aviation in assisting with the production of food, shelter, and clothing as well as the history of the industry, career of an ag-pilot, food and fiber production, agrichemicals, agricultural equipment, and agricultural aircraft. (1989)

Price:
Free (1 copy)

Order From:
Women of the National Agricultural Aviation Association
Distribution: Cynthia Schreiber-Beck
Tri-State Aviation, Inc., P.O. Box 843
Wahpeton, ND 58074

AGRICULTURAL AVIATION: CRITICAL ASSIST FOR THE WORLD'S FOOD SUPPLY (SECONDARY LEVEL EDUCATIONAL CURRICULUM GUIDE)

Publisher/Producer:
Women of the National Agricultural Aviation Association

Grade Level:
6-9, 10-12, teacher reference

Format:
37-page curriculum guide

Description:
Gives information about the role of agricultural aviation in the production of food and fiber integrated into the subject areas of social studies, language arts, mathematics, and the sciences. Contains glossary, facts and trivia page, resource listing, career outline, history of the industry, actual problems facing the industry, and information about agrichemicals. (1990)

Price:
Free (1 copy)

Order From:
Women of the National Agricultural Aviation Association
Distribution: Cynthia Schreiber-Beck
Tri-State Aviation, Inc., P.O. Box 843
Wahpeton, ND 58074

AGRICULTURAL AND FOOD POLICY

Publisher/Producer:
Regents/Prentice-Hall

Grade Level:
10-12

Format:
416-page text

Description:
Recognizes that policy formation involves a blending of economics and politics and that the government policies and programs that are uniquely important to agriculture today include international, consumer, and general economic policy arenas in addition to the more traditional domestic farm programs. (1994)

Price:
\$57.00

Order From:
Regents/Prentice-Hall
Order Department
Old Tappan Road
Tappan, NJ 07675
1-800-223-1360
Fax 1-800-445-6991

THE AGRICULTURAL DICTIONARY

Publisher/Producer:
Delmar Publishers Inc.

Grade Level:
7-9, 10-12

Format:
553-page softbound book

Description:
Includes everything from "abacterial" to "zymurgy." This modern, up-to-date agriculture dictionary is new and

exciting. More than 15,000 terms have been compiled from all agriculture specialty areas, with many supported by high-quality photographs and illustrations. (1991)

Price:
\$17.95

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

AGRICULTURAL IDEAS FOR SCIENCE FAIR AND CLASSROOM TOPICS

Publisher/Producer:
Florida Ag in the Classroom

Grade Level:
4-6, 7-9, 10-12

Format:
14-page booklet

Description:
Provides ideas that will help teachers incorporate agriculture into existing science classes. Lists over 140 science fair project ideas and 60 discussion topics. (1992)

Price:
Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

AGRICULTURAL PRODUCTS OF FLORIDA

Publisher/Producer:
Florida Ag in the Classroom

Grade Level:
4-6, 7-9, teacher reference

Format:
15-page lesson plan

Description:

Introduces students to the many agricultural products grown in Florida. (1992)

Price:

Free

Order From:

Florida Department of Agriculture and Consumer Services
545 East Tennessee Street
Tallahassee, FL 32308

AGRICULTURAL PRODUCTS WE DON'T EAT

Publisher/Producer:

Florida Ag in the Classroom

Grade Level:

4-6, 7-9, teacher reference

Format:

7-page lesson plan

Description:

Investigates the nonedible crops grown and the plants they are derived from. (1992)

Price:

Free

Order From:

Florida Department of Agriculture
545 East Tennessee Street
Tallahassee, FL 32308

THE AGRICULTURE DICTIONARY

Publisher/Producer:

Delmar Publishers Inc.

Grade Level:

7-9, 10-12, teacher reference

Format:

576-page hardbound dictionary,
32-page softbound teacher's guide

Description:

Contains over 15,000 entries of agriculture terminology.

Price:

\$19.95 (subject to educational discounts)

Order From:

Delmar Publishers Inc.
3 Columbia Circle Drive
Albany, NY 12203-5015

AGRICULTURE IN THE CLASSROOM ALABAMA TREASURES

Publisher/Producer:

Alabama Ag in the Classroom

Grade Level:

Preschool/kindergarten, 1-3

Format:

208-page teaching unit

Description:

A treasure hunt where students find and learn about Alabama's agricultural products. Designed to interface with basic subjects. (1984)

Price:

\$30.00

Order From:

Alabama Ag in the Classroom
P.O. Box 3336
Montgomery, AL 36193

AGRISCIENCE AND TECHNOLOGY

Publisher/Producer:

Delmar Publishers Inc.

Grade Level:

10-12, teacher reference

Format:

326-page textbook and instructor's guide

Description:

Introduces students to agriculture by focusing on science and technology. Includes five chapters on biotechnology. Discusses computer applications in agribusiness management, and research and production. Profiles

agricultural careers and offers examples of how science and technology are applied in today's agricultural settings. Instructor's guide contains chapter outlines and answers to review questions in the text. Activity-based *Lab Manual* is available to accompany the text.

Price:

\$24.95 (educational discounts available)

Order From:

Delmar Publishers Inc.
3 Columbia Circle Drive
Albany, NY 12203-5015

AGRISCIENCE: FUNDAMENTALS AND APPLICATIONS

Publisher/Producer:

Delmar Publishers Inc.

Grade Level:

10-12, teacher reference

Format:

518-page textbook and instructor's guide

Description:

Integrates basic biological and technological concepts with principles of production agriculture. Shows how agriculture fits into today's global economy. Profiles over 30 high-technology agriculture careers, plus leadership skills. Includes sections on Integrated Pest Management and Natural Resource Management. Instructor's guide contains objectives, competencies, answers to student self-evaluation questions in the text, plus suggested teaching strategies.

Price:

Textbook, \$34.95; instructor's guide, \$14.00 (educational discounts available)

Order From:

Delmar Publishers Inc.
3 Columbia Circle Drive
Albany, NY 12203-5015

AGRISCIENCE IN OUR LIVES

Publisher/Producer:
Interstate Publishers, Inc.

Grade Level:
7-9

Format:
Textbook accompanied by a teacher's manual

Description:
This explanatory agriculture text describes the social and economic effects of agriscience on the world. (1993)

Price:
1-9 copies, \$29.95 each; 10 or more copies, \$23.96 each

Order From:
Interstate Publishers, Inc.
P.O. Box 50
Danville, IL 61834

AGTIVITY SHEET

Publisher/Producer:
North Dakota Department of
Agriculture

Grade Level:
7-9, teacher reference

Format:
Series of worksheets dealing with North Dakota commodities. Teacher's guide included.

Description:
Provides interdisciplinary worksheets relating geography, math, science, history, and nutrition to commodities grown in North Dakota. (1989-1990)

Price:
Free

Order From:
North Dakota Department of
Agriculture
600 East Boulevard Avenue
Bismarck, ND 58505

ALL ABOUT AGRICULTURE IN WASHINGTON

Publisher/Producer:
Cooperative Extension, Washington
State University

Grade Level:
4-6, 7-9, 10-12, teacher reference

Format:
20-page booklet

Description:
Describes the major farm products of Washington State and how they are grown on seven typical farms across the State. (1978)

Price:
\$.50 each; 25 percent discount on orders of 100 or more

Order From:
Bulletin Department
Cooperative Extension
Cooper Publications Building
Washington State University
Pullman, WA 99164-5912

ALL ABOUT APRICOTS TEACHER'S KIT

Publisher/Producer:
California Apricot Advisory Board

Grade Level:
1-3, 4-6

Format:
Poster, 3 leaflets, and a recipe booklet

Description:
Teaches history of the California apricot and nutritional value of eating apricots.

Price:
Free

Order From:
California Apricot Advisory Board
1280 Boulevard Way
Walnut Creek, CA 94595

ALL ABOUT IOWA FARMS COLOR AND FUN BOOK

Publisher/Producer:
Iowa Farm Bureau Federation

Grade Level:
1-3, 4-6

Format:
23-page color and activity book

Description:
Emphasizes Iowa's role in food production. Products produced in Iowa are highlighted. (1992)

Price:
\$.13 per copy

Order From:
Iowa Farm Bureau Federation
5400 University Avenue
West Des Moines, IA 50266

AMERICA THE BOUNTIFUL

Publisher/Producer:
Louisiana Cooperative Extension
Service

Grade Level:
10-12, teacher reference

Format:
4-page booklet

Description:
Emphasizes the importance of agriculture. Defines agriculture as the industry that provides food, fiber, and the majority of shelter for people in the world.

Price:
1 free

Order From:
Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004

AMERICAN MINOR BREEDS NOTEBOOK

Publisher/Producer:
American Minor Breeds Conservancy

Grade Level:
10-12, teacher reference

Format:
71-page booklet

Description:
A guide to rare breeds of livestock in North America including cattle, goats, horses, pigs, sheep, and asses. Contains photographs, background, and further reference addresses for all 68 breeds. (2nd edition expected in 1993)

Price:
\$7.00 (wholesale prices available on request)

Order From:
American Minor Breeds Conservancy
P.O. Box 477
Pittsboro, NC 27312

ANSWERS TO OFTEN-ASKED QUESTIONS ABOUT EGGS

Publisher/Producer:
American Egg Board

Grade Level:
7-9, 10-12, teacher reference

Format:
8-page leaflet

Description:
Provides information on additives used in chicken feed, how laying hens are treated, and major policy issues such as cholesterol and food safety. (1992)

Price:
1 free; \$.045 to \$.06 each depending on quantity and shipping and handling

Order From:
American Egg Board
1460 Renaissance Drive
Park Ridge, IL 60068

AQUACULTURE

Publisher/Producer:
Florida Ag in the Classroom

Grade Level:
4-6, 7-9, teacher reference

Format:
15-page lesson plan

Description:
Teaches students what aquaculture is, types of fish typically grown, requirements for a successful aquaculture operation, and environmental requirements for aquaculture. (1992)

Price:
Free

Order From:
Florida Agriculture in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

AQUACULTURE FOR YOUTH AND YOUTH EDUCATORS

Publisher/Producer:
National Agricultural Library
Aquaculture Information Center

Grade Level:
4-6, 7-9, 10-12, teacher reference

Format:
35-page narrative with resources

Description:
Provides a brief history and general overview of the practice of aquaculture. Identifies and describes systems, identifies species, and provides suggested projects and an extensive bibliography.

Price:
1-6 free (may be copied)

Order From:
Aquaculture Information Center
National Agricultural Library
10301 Baltimore Boulevard
Beltsville, MD 20705-2351

THE ARGUMENTS OF AGRICULTURE: A CASEBOOK IN CONTEMPORARY AGRICULTURAL CONTROVERSY

Publisher/Producer:
Purdue University Press

Grade Level:
10-12, teacher reference

Format:
136-page paperbound book

Description:
Presents key issues of agriculture: its nature, principles, policies; the impact of agricultural technology on society; and implications of international trade of agricultural technologies and goods. Each chapter has three parts: "Cases" presents short narratives illustrating an issue; "Issues" analyzes the basic issue; and "Review" summarizes and contrasts the opinions of prominent critics. (1989)

Price:
\$9.95; libraries receive 20 percent discount

Order From:
Purdue University Press
1532 South Campus Courts - B
West Lafayette, IN 47907-1532

BE BEEF WISE QUIZ

Publisher/Producer:
California Beef Council

Grade Level:
1-3, 4-6, 7-9, 10-12

Format:
20-panel foldout brochure

Description:
Provides nutrition information and questions about beef and other foods.

Price:
Free (send request on school stationery)

Order From:
California Beef Council
551 Foster City Boulevard
Suite A
Foster City, CA 94404-1673

**BEYOND THE GREEN
REVOLUTION: NEW
APPROACHES FOR THIRD
WORLD AGRICULTURE**

Publisher/Producer:
Worldwatch Institute

Grade Level:
10-12, teacher reference

Format:
48-page booklet

Description:
Examines why the agricultural process that made the green revolution possible has not been evenly distributed. A large group of third world farmers have not benefited from the new technologies. (1986)

Price:
\$5.00; 2-5 copies \$4.00; 6-20 copies \$3.00; 21+ copies \$2.00

Order From:
Worldwatch Institute
1776 Massachusetts Avenue, NW
Washington, DC 20036

**BIOLOGICAL SCIENCE
APPLICATIONS IN
AGRICULTURE**

Publisher/Producer:
Interstate Publishers, Inc.

Grade Level:
10-12

Format:
Textbook accompanied by a teacher's manual

Description:
Teaches basic biological principles and explains how these principles can be applied to the study of agriculture. (1993)

Price:
1-9 copies, \$24.95 each; 10 or more copies, \$19.96 each

Order From:
Interstate Publishers, Inc.
P.O. Box 50
Danville, IL 61834

BLUEBERRY BULLETIN

Publisher/Producer:
North American Blueberry Council

Grade Level:
4-6, 7-9, 10-12

Format:
4-page newspaper format

Description:
The Bulletin gives the history of wild and cultivated blueberries, as well as legend and lore; nutritional information; geography of where blueberries are grown; baking tips; how to buy, prepare, and freeze; and recipes.

Price:
30 copies to teachers if order is submitted on school letterhead; 1 copy per child if ordered by individuals

Order From:
North American Blueberry Council
P.O. Box 166
Marmora, NJ 08223

**BROWN SWISS YOUTH
PROGRAMS**

Publisher/Producer:
Brown Swiss

Grade Level:
1-3, 4-6, 7-9, 10-12, teacher reference

Format:
1-page flyer

Description:
Provides information about youth programs sponsored by the Brown Swiss Cattle Breeders' Association, including junior memberships, contests, scholarship/grant programs, and more.

Price:
Free (10 copies); \$.25 each for more than 10

Order From:
Brown Swiss Cattle Breeders' Association
P.O. Box 1038
800 Pleasant Street
Beloit, WI 53511

**BUD'S WORLD—A PLANT'S
VIEW**

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
1-3, 4-6

Format:
35-page student's booklet

Description:
Focuses on the application of science in the food and fiber system. Highlights the parts of the flower, pollinators, honeybees, earthworms, and agriculture. The booklet's character, Bud, walks the reader through his world while explaining the complexity of agriculture and importance of science. (1988)

Price:
\$1.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

THE CABOT CRITTERS

Publisher/Producer:
Farmers of Agri-Mark

Grade Level:
Preschool/kindergarten, 1-3

Format:
26-page coloring storybook

Description:
Uses rhyme to teach how milk gets from the cow to the finished dairy

product, who makes milk, and what happens to milk through processing. (1993)

Price:
\$.50 each; free shipping

Order From:
Cabot Creamery
Box 128
Cabot, VT 05642

CALIFORNIA AGRICULTURE BROCHURE

Publisher/Producer:
California Department of Food and
Agriculture

Grade Level:
1-3, 4-6, 7-9, 10-12

Format:
Brochure

Description:
Contains numerous photographs and graphs summarizing California's agricultural production by commodity and geographic area. Includes acreage, ranking among States, ranking among all commodities, and precipitation. (Published annually)

Price:
Free

Order From:
California Department of Food and
Agriculture
Communications Office
1220 N Street
Sacramento, CA 95814

CALIFORNIA AGRICULTURE— STATISTICAL REVIEW

Publisher/Producer:
California Agricultural Statistics Service

Grade Level:
7-9, 10-12

Format:
25-page booklet

Description:
Highlights California agricultural statistics. Includes statistics and graphs for production, value, prices received, and ranking for crops and livestock. Also includes figures for individual counties.

Price:
\$6.00

Order From:
California Agricultural Statistics Service
P.O. Box 1258
Sacramento, CA 95812

CAREER OPTIONS IN AGRICULTURAL ENGINEERING

Publisher/Producer:
American Society of Agricultural
Engineers

Grade Level:
7-9, 10-12

Format:
6-panel brochure

Description:
Lists occupations in agricultural engineering. Describes the areas toward which your high school and college courses should be geared. (1992)

Price:
Single copies free

Order From:
American Society of Agricultural
Engineers (ASAE)
2950 Niles Road
St. Joseph, MI 49085

CAREERS IN AGRICULTURAL ECONOMICS AND AGRICULTURAL BUSINESS

Publisher/Producer:
American Agricultural Economics
Association

Grade Level:
10-12

Format:
4-page brochure

Description:
Helps students to decide if a career in agricultural economics and agricultural business would be the right choice. Gives a brief overview of various fields of study and high school and community college preparation. (1990)

Price:
4 for \$1.00, 100 for \$15.00

Order From:
American Agricultural Economics
Association
80 Heady Hall
Iowa State University
Ames, IA 50011

CAREERS IN AGRICULTURE, JANUARY 1980-JULY 1990

Publisher/Producer:
USDA National Agricultural Library

Grade Level:
Teacher reference

Format:
20-page bibliography

Description:
A bibliography in the Quick Bibliography series of the National Agricultural Library. Contains 227 citations on careers in agriculture from January 1980 to July 1990. (1990)

Price:
Free

Order From:
U.S. Department of Agriculture
National Agricultural Library
Public Services Division, Room 111
Beltsville, MD 20705

CAREERS IN PLANT HEALTH

Publisher/Producer:
The American Phytopathological
Society

Grade Level:
10-12

Format:
20-page booklet

Description:

Tells who plant pathologists are, what they do, and why the occupation is an important one to agriculture. Includes photographs showing plant pathologists doing their jobs. (1984)

Price:

Free (10 copies); multiple copies \$.50 each

Order From:

The American Phytopathological Society
3340 Pilot Knob Road
St. Paul, MN 55121

CARETAKERS ALL

Publisher/Producer:

National Live Stock and Meat Board

Grade Level:

3-4

Format:

Teaching kit containing a 16-page teacher's guide, 12 black-line masters of activity sheets, and 6 (14- x 22-inch) full-color study prints

Description:

Explores different environmental issues and the principles of good caretaking. Teaches that American cattle producers, whose livelihood depends on a healthy environment, are committed to protecting the environment and to providing humane care to animals. (1992)

Price:

Single copy free to 3rd and 4th grade teachers only. Must write request on school letterhead and indicate grade taught. \$8.95 each plus shipping and handling.

Order From:

National Live Stock and Meat Board
444 North Michigan Avenue
Chicago, IL 60611

CATTLE TRAILS IN THE 1870'S

Publisher/Producer:

Kansas Foundation for Agriculture in the Classroom

Grade Level:

7-9

Format:

47-page unit with teacher background and student activities

Description:

Includes learning centers (complete with bulletin board displays and student handouts) that feature the Chisholm Trail, other cattle trails, Longhorn herds, cattle ownership, 1870's Ellsworth, and agricultural facts. Mathematics problems involve distance, perimeter, area, rounding, bar and line graphs, averages, ratios, and percentages. (1990)

Price:

\$3.00 for Kansas teachers; \$6.00 out-of-State

Order From:

Kansas Foundation for Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

THE CHANGING WORLD FOOD PROSPECT: THE NINETIES AND BEYOND

Publisher/Producer:

Worldwatch Institute

Grade Level:

10-12, teacher reference

Format:

60-page booklet

Description:

Questions whether the world's food output is unsustainable. Economics, technology, and demographic trends are making it difficult to achieve a balance between food and people. (1988)

Price:

\$5.00; 2-5 copies \$4.00 each; 6-20 copies \$3.00 each; 21+ copies \$2.00 each

Order From:

Worldwatch Institute
1776 Massachusetts Avenue, NW
Washington, DC 20036

CHECK YOUR 6 ELEMENTARY ACTIVITY SHEETS

Publisher/Producer:

Kansas LEAN, Kansas Wheat Commission

Grade Level:

4-6, 7-9, teacher reference

Format:

Activity sheets; 6 overhead masters, 6 corresponding classroom activity sheets, and 4 home classroom activities

Description:

Discusses six grains grown in the United States, their history, geography, and food products. Includes vocabulary. (1992)

Price:

\$.35 each

Order From:

Kansas Wheat Commission
2630 Claflin
Manhattan, KS 66502

CHICKENS AND EGGS

Publisher/Producer:

Maryland Farm Bureau Women's Committee and Delmarva Poultry Industry

Grade Level:

Preschool/kindergarten, 1-3, 4-6

Format:

39-page teacher's activity book

Description:

Presents information about the broiler chicken industry. Includes student

activities such as coloring, connect-the-dots, matching, and word searching. Activities involve vocabulary, history, and mathematics.

Price:
2 free or \$1.50 each

Order From:
Delmarva Poultry Industry, Inc.
RD 6, Box 47
Georgetown, DE 19947

CHILDREN'S GARDENS—A FIELD GUIDE FOR TEACHERS, PARENTS AND VOLUNTEERS

Publisher/Producer:
University of California Cooperative
Extension, Common Ground Garden
Program

Grade Level:
1-3, 4-6, 7-9, 10-12, teacher reference

Format:
187-page manual

Description:
Includes step-by-step instructions for developing vegetable gardens as a learning environment for elementary students. Part 1 provides narrative information and Part 2 includes activities keyed to each heading in Part 1. Resource directory is also provided. (1990)

Price:
\$10.00 plus \$2.50 shipping and handling (make checks payable to LA Harvest)

Order From:
Common Ground Garden Program
2615 South Grand Avenue
Suite 400
Los Angeles, CA 90007

COLORADO READER

Publisher/Producer:
Colorado Foundation for Agriculture

Grade Level:
4-5 issue, 6-7 issue, teacher reference

Format:
Series of 8-page booklets with teacher's guide

Description:
Covers the following subjects: water, wheat, growing food in Colorado, livestock, wildlife and agriculture, soil and water, and the farm-city connection. Features stories, graphs, charts, puzzles, classroom activities, word searches, etc.

Price:
Free

Order From:
Colorado Foundation for Agriculture
28276 WCR 15
Windsor, CO 80550

COMING TO AMERICA

Publisher/Producer:
National Live Stock and Meat Board

Grade Level:
4-6

Format:
Kit with study prints, activity masters, and teacher's guide

Description:
Covers the voyage of the Mayflower, the Pilgrims' landing, and their lives in the New World, including their farming and food processing practices. Designed to fit the 5th grade social studies curriculum. (1989)

Price:
\$4.95

Order From:
Education Department
National Live Stock and Meat Board
444 North Michigan Avenue
Chicago, IL 60611

COOPERATIVES IN AGRICULTURE

Publisher/Producer:
Regents/Prentice-Hall

Grade Level:
10-12

Format:
448-page text

Description:
Written by leading authorities in the field, and sponsored by the AIC, this textbook offers a comprehensive view of agricultural cooperatives. (1989)

Price:
\$39.75

Order From:
Regents/Prentice-Hall
Old Tappan Road
Tappan, NJ 07675
1-800-223-1360
Fax 1-800-445-6991

CORN TOUCHING OUR LIVES EVERY DAY

Publisher/Producer:
Illinois Corn Marketing Board

Grade Level:
4-6, 7-9, 10-12

Format:
6-panel brochure

Description:
Details some of the many uses for corn and how it affects us in our daily lives. Covers the basic technology that makes these products possible. (1990)

Price:
Free (up to 100 copies); larger orders considered on individual basis

Order From:
Illinois Corn Marketing Board
2415 East Washington Street
Bloomington, IL 61704

THE COW FOR THE 90'S

Publisher/Producer:
Brown Swiss

Grade Level:
4-6, 7-9, 10-12, teacher reference

Format:
1-page flyer

Description:
Offers a brief history of Brown Swiss breeding in the United States.

Price:
Free (10 copies); \$.25 each for more than 10

Order From:
Brown Swiss Cattle Breeders' Association
P.O. Box 1038
800 Pleasant Street
Beloit, WI 53511

COWS MAKE MILK FOR YOU AND ME

Publisher/Producer:
Dairy Council of Wisconsin

Grade Level:
Preschool/kindergarten, 1-3

Format:
4-page booklet

Description:
Teaches young students about cows and dairy processing using "Cows Make Milk for You and Me." Includes activity-oriented handout that can be colored with crayons, markers, or pencils. (1990)

Price:
\$.10 plus shipping and handling

Order From:
Dairy Council of Wisconsin
999 Oakmont Plaza Drive
Suite 510
Westmont, IL 60559

CREATIVE WAYS TO CULTIVATE AGRICULTURE

Publisher/Producer:
North Dakota Agriculture in the Classroom Council

Grade Level:
4, teacher reference

Format:
256-page teacher's guide

Description:
Contains lesson plans, task cards, vocabulary games, word hunts, and poetry. Covers the farm, the farmer, wheat, livestock, grain and row crops, soil, chemicals, machinery, and railroads and marketing.

Price:
\$13.00

Order From:
North Dakota Agriculture Department
600 East Boulevard Avenue
State Capitol
Bismarck, ND 58505

DAIRY FARM TOUR STUDENT BOOKLET

Publisher/Producer:
Dairy Council of Wisconsin

Grade Level:
1-3

Format:
Student booklet, leader's guide, animal reference information

Description:
Enhances a child's trip to a dairy farm by offering fun facts, questions to answer through discovery, and paper/pencil activities. (1992)

Price:
\$.05 per student booklet plus shipping and handling

Order From:
Dairy Council of Wisconsin
999 Oakmont Drive
Suite 510
Westmont, IL 60559

DAIRY SCRAMBLE

Publisher/Producer:
Brown Swiss

Grade Level:
1-3, 4-6, 7-9

Format:
1-page word game

Description:
Find and circle hidden words associated with the dairy industry in this word scramble.

Price:
Free (10 copies); \$.25 each for more than 10

Order From:
Brown Swiss Cattle Breeders' Association
P.O. Box 1038
800 Pleasant Street
Beloit, WI 53511

DOING IT RIGHT...FOR TOMORROW

Publisher/Producer:
National Agricultural Chemicals Association

Grade Level:
7-9, 10-12, teacher reference

Format:
6-panel brochure

Description:
Contains historical quotes about agriculture. (1992)

Price:
1 free; \$.10 each; 10 percent discount on orders of 500 or more

Order From:
National Agricultural Chemicals Association
1155 15th Street, NW
Washington, DC 20005

DRACONS VISIT EARTH: TO STUDY FOOD AND THE LAND

Publisher/Producer:
Soil and Water Conservation Society

Grade Level:
4-6

Format:

16-page, full-color cartoon booklet, teacher's guide, and file folder with 4 activity masters

Description:

Presents an adventure story that focuses on land and food relationships, plus the history of agriculture. (1984)

Price:

Booklet: 1-10, \$.50; 11-49, \$.35; 50-99, \$.28; 100-499, \$.25; 500-999, \$.22; 1,000 or more, \$.17. Larger quantities may be ordered. Teacher's guide: \$.50 each. Sample sets are available: \$2.50 for booklets, \$3.00 for teacher's guide, prepaid. Add \$5.00 for shipping to orders not prepaid.

Order From:

Soil and Water Conservation Society
7715 N.E. Ankeny Road
Ankeny, IA 50021-9765

EGGCYCLOPEDIA

Publisher/Producer:

American Egg Board

Grade Level:

Teacher reference

Format:

56-page booklet

Description:

Covers information about eggs in an encyclopedic format. Includes topics such as production, cleaning, marketing, egg products inspection and grading, and major policy issues such as cholesterol and salmonella. (1989)

Price:

1 free; \$.45 to \$.65 each depending on quantity plus shipping and handling

Order From:

American Egg Board
1460 Renaissance Drive
Park Ridge, IL 60068

ETHANOL AND ITS USE AS A MOTOR VEHICLE FUEL

Publisher/Producer:

Illinois State Board of Education

Grade Level:

7-9, 10-12, teacher reference

Format:

12-page booklet

Description:

Discusses ethanol as an alternative source of energy, its history, and production technology. Includes background information for teachers, projects for students, production lab or demo, and other student activities. (1989)

Price:

Free (1 copy per class—materials easily reproducible)

Order From:

Illinois Corn Marketing Board
2415 East Washington
Bloomington, IL 61704

EXPLORING CAREERS IN AGRONOMY, CROPS, AND SOILS

Publisher/Producer:

American Society of Agronomy,
Crop Science Society of America,
Soil Science Society of America

Grade Level:

7-9, 10-12

Format:

28-page color brochure

Description:

Defines the agronomic sciences and various roles that agronomists, crop, soil, and environmental scientists fulfill. Includes descriptions of job opportunities and salaries, along with a list of universities and colleges that provide training for these careers. (1991)

Price:

Free

Order From:

American Society of Agronomy
Career Development and Placement
Service
677 South Segoe Road
Madison, WI 53711

EXPLORING OUR LIVESTOCK HERITAGE

Publisher/Producer:

American Minor Breeds Conservancy

Grade Level:

Teacher reference

Format:

78-page booklet

Description:

An anthology of papers about livestock history and issues for the future. Includes eight chapters and extensive bibliographical sections. (1988)

Price:

\$4.00 (wholesale prices on request)

Order From:

American Minor Breeds Conservancy
P.O. Box 477
Pittsboro, NC 27312

EXPLORING WITH WISCONSIN FAST PLANTS

Publisher/Producer:

Wisconsin Fast Plants

Grade Level:

1-3, 4-6, 7-9, 10-12

Format:

212-page manual

Description:

Contains process science activities and explorations in plant biology using the model plant, rapid cycling brassicas. Designed as a resource for elementary and middle school teachers. (1990)

Price:

\$15.00 (includes shipping)

Order From:
University Press
114 North Murray Street
Madison, WI 53715

FARM AND AGRICULTURAL RESOURCE MANUAL (F.A.R.M.)

Publisher/Producer:
Oregon Women for Agriculture

Grade Level:
1-3, 4-6

Format:
Book of 26 lesson plans with teacher's
guide and student pages

Description:
Through a variety of activities it is
hoped that farm and especially non-
farm children will learn about today's
farming. It is no longer "Old Mac-
Donald's Farm" but a business closely
related to today's consumers. (1988)

Price:
\$8.50 plus \$1.50 postage and
handling

Order From:
Oregon Women for Agriculture
28874 Dorr Road
Corvallis, OR 97333

FARM AND FOOD POLICIES AND THEIR CONSEQUENCES

Publisher/Producer:
Regents/Prentice-Hall

Grade Level:
10-12

Format:
288-page text

Description:
Discusses farm policy with an inter-
national orientation and an emphasis
on marketing. (1989)

Price:
\$47.25

Order From:
Regents/Prentice-Hall
Old Tappan Road
Tappan, NJ 07675
1-800-223-1360
Fax 1-800-445-6991

FARM FACTS

Publisher/Producer:
American Farm Bureau Federation

Grade Level:
Teacher reference

Format:
26-page 8-1/2" x 11" booklet

Description:
Contains four-color pictures, graphs,
and tables illustrating facts about to-
day's farms, ag production, trade, and
economics plus a glossary of agricul-
tural terms and significant events in
agricultural history. Also included is
one America the Bountiful poster,
which is a map of the U.S. by com-
modity with more ag facts and figures
on the back. The posters can be pur-
chased separately; see America the
Bountiful. (1991; new edition ex-
pected early 1994)

Price:
\$1.25, includes postage and handling;
minimum order of 3

Order From:
American Farm Bureau Federation
Information Division
225 Touhy Avenue
Park Ridge, IL 60068
(312) 399-5858

FARM FUN BOOK

Publisher/Producer:
Virginia Farm Bureau

Grade Level:
Preschool/kindergarten, 1-4

Format:
16-page educational coloring book

Description:
Discusses Virginia's number one
industry—agriculture. Through lively
illustrations and narrations students
learn different commodities Virginia
farmers raise and how we as consum-
ers use them. (1989)

Price:
\$.25

Order From:
Virginia Agriculture in the Classroom
Virginia Farm Bureau
P.O. Box 27552
Richmond, VA 23261

FARM IN THE SCHOOL TEACHERS' RESOURCE GUIDE

Publisher/Producer:
Illinois Farm Bureau

Grade Level:
1-3, 4-6, teacher reference

Format:
200-page teaching guide (loose-leaf
binder)

Description:
Contains teacher reference, student
activities, experiments, enrichment
assignments and resources, poster,
and wall chart. All relate to Illinois
agriculture—crop and livestock pro-
duction, established and new uses of
farm products, agricultural careers,
agricultural history, etc. Designed for
use in existing curriculum areas.
(1989)

Price:
\$8.41 plus tax

Order From:
Illinois Farm Bureau
Field Services Division
1701 Towanda Avenue
Bloomington, IL 61701

FARM KANSAS

Publisher/Producer:
Kansas Foundation for Agriculture in
the Classroom

Grade Level:
7-9

Format:
26-page unit with teacher background and student activities

Description:
Allows students to experience some of the economic aspects of farming. Students make decisions to manage their farms, and the results are affected by chance and weather. Mathematics problems include grain and livestock costs, loan forms, checks, and farm ledgers. (1990)

Price:
\$2.50 for Kansas teachers; \$5.00 out-of-State

Order From:
Kansas Foundation for Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

FLORIDA AGRICULTURE FACTS 1990-1991

Publisher/Producer:
Florida Department of Agriculture and Consumer Services

Grade Level:
Teacher reference

Format:
50-page handbook

Description:
Briefly traces the historic progress of the agriculture industry and contains the latest production and value facts on Florida's leading commodities and all rankings. (1993)

Price:
Free

Order From:
Florida Department of Agriculture and Consumer Services
545 East Tennessee Street
Tallahassee, FL 32308

FOOD, ENERGY AND YOUR FUTURE

Publisher/Producer:
National Food and Energy Council

Grade Level:
10-12

Format:
80-page booklet

Description:
Addresses energy use, food production, agricultural issues, and future energy development. While absolute figures are a bit dated, relative concepts are quite relevant. Text shows relative use of energy for various agricultural and agribusiness production and processing systems, and stresses energy efficiency and the need for concern about future electric energy supplies. (1982)

Price:
\$.65 plus postage (quantity prices available)

Order From:
National Food and Energy Council
409 Vandiver West
Suite 202, Building 4
Columbia, MO 65202

FOOD POWER TOWER (TEACHER'S PACKET)

Publisher/Producer:
National Live Stock and Meat Board

Grade Level:
Preschool/kindergarten, 1-3

Format:
4-page, 8-1/2" x 11" teacher's guide with 16 black-line masters

Description:
Includes directions and illustrations on how to construct a bulletin board Food Power Tower. Story and tower explain to young children how foods from each of the four food groups come from farms and ranches.

Price:
\$2.00 (quantity discounts available)

Order From:
National Live Stock and Meat Board
444 North Michigan Avenue
Chicago, IL 60611

FOOD THROUGH THE YEARS

Publisher/Producer:
Florida Ag in the Classroom

Grade Level:
4-6, 7-9, teacher reference

Format:
35-page lesson plan

Description:
Explores the history of agriculture and how human dietary habits have changed through history and compares dietary habits of different civilizations. (1992)

Price:
Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

FORESTRY: AN INTRICATE BALANCE

Publisher/Producer:
Society of American Foresters

Grade Level:
4-6, 7-9, 10-12, teacher reference

Format:
4-color, 8-panel brochure/mini-poster

Description:
Brochure/mini-poster about the past, present, and future of forests and forestry. (1992)

Price:
100 free

Order From:
Society of American Foresters
5400 Grosvenor Lane
Bethesda, MD 20814

FROM LAB TO LABEL

Publisher/Producer:
National Agricultural Chemicals
Association

Grade Level:
7-9, 10-12, teacher reference

Format:
16-page booklet

Description:
Describes the process leading to the registration of a new pesticide for market. (1993)

Price:
1 free; \$.75 each; 10 percent discount on orders of 500 or more

Order From:
National Agricultural Chemicals
Association
1155 15th Street, NW
Washington, DC 20005

A FUTURE IN AGRI-BUSINESS

Publisher/Producer:
Wisconsin Agri-Business Foundation

Grade Level:
7-9, 10-12, teacher reference

Format:
16-page, full-color booklet

Description:
Discusses career opportunities in agriculture-related fields and provides information on universities and technical colleges in Wisconsin that offer agricultural degrees. (1992)

Price:
\$.35 each (postage and handling included)

Order From:
Wisconsin Agri-Business Foundation
2317 International Lane, #109
Madison, WI 53704-3129

A GEORGIA FARM AG-TIVITY BOOK

Publisher/Producer:
Georgia Department of Agriculture

Grade Level:
4-6

Format:
20-page booklet

Description:
Teaches about Georgia's food and fiber industry using crossword puzzles, word finds, dot-to-dot, and word unscrambling. (1991)

Price:
30 free to Georgia residents; 1 free to out-of-State residents

Order From:
Georgia Department of Agriculture
Press and Consumer Services Division
19 Martin Luther King Jr. Drive
Room 226
Atlanta, GA 30334

GONE WITH THE WIND

Publisher/Producer:
Kansas Foundation for Agriculture in the Classroom

Grade Level:
1-3, 4-6

Format:
10-page skit about soil erosion

Description:
Darrell, Larry, and Larry work with Courageous Kurt, the County Conservation Agent and his Soil Agents to defeat Nasty Ned the North Wind and his Erosion Gang. (1991)

Price:
\$1.00 for Kansas teachers; \$2.00 for out-of-State teachers

Order From:
Kansas Foundation for Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

GRANGE—ORDER OF THE PATRONS OF HUSBANDRY

Publisher/Producer:
National Grange

Grade Level:
4-6, 7-9, 10-12, teacher reference

Format:
14-page booklet

Description:
Gives a summary of the history, structure, and accomplishments of the country's oldest farm organization. (1987)

Price:
Free (limit 2)

Order From:
National Grange
Information Department
1616 H Street, NW
Washington, DC 20006

GRAPH INTERPRETATION

Publisher/Producer:
Florida Ag in the Classroom

Grade Level:
4-6, 7-9, teacher reference

Format:
25-page lesson plan

Description:
Contains activity sheets designed to assist students with graph interpretation and development skills. (1992)

Price:
Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

GREAT PUMPKINS

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
1-3

Format:
35-page student booklet

Description:
Focuses on potatoes, tomatoes, pumpkins, eggs, and their uses. Large words are in a dot pattern for outlining to aid early readers. Farm animals and a product from each are also explored. (1991)

Price:
\$1.00 each plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

GREAT PUMPKINS FIRST GRADE NOTEBOOK

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
1-3

Format:
147-page teacher notebook, student booklet, pamphlets, posters

Description:
Teaches students about pumpkins, tomatoes, potatoes, rice, poultry, eggs, history, plants, and farm animals. Poultry lessons address why poultry is caged and why the good old days weren't always good. (1991)

Price:
\$50.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

HEALTHY CHOICES FOR KIDS NUTRITION EDUCATION KIT: CHAPTER 1, EAT A WIDE VARIETY OF FOODS

Publisher/Producer:
Growers of Washington State Apples

Grade Level:
1-3, 4-5, teacher reference

Format:
Teacher's guide and poster for each grade level. Level 1, 20 pages; Level 2, 28 pages; Level 3, 20 pages; Level 4, 20 pages; Level 5, 24 pages.

Description:
Teaches children to make healthy choices in their selection of foods. Includes songs, games, stories, and other activities. (1993)

Price:
Free

Order From:
The Growers of Washington State Apples
c/o Healthy Choices Nutrition Education Program
P.O. Box 550
Wenatchee, WA 98807

HISTORY OF AGRICULTURE IN IOWA

Publisher/Producer:
Iowa Department of Agriculture and Land Stewardship

Grade Level:
4-6, 7-9, 10-12

Format:
8-panel brochure

Description:
Shows a brief history of the origins and development of modern agriculture and agribusiness in Iowa. (1991)

Price:
First copy free

Order From:
Iowa Department of Agriculture Information Bureau
Wallace Building
Des Moines, IA 50319

HOG HUMOR, SWINE LINES, AND PIG PUNS

Publisher/Producer:
Kansas Foundation for Agriculture in the Classroom

Grade Level:
1-3, 4-6

Format:
8-page activity with teacher background and student activities

Description:
Contains a collection of swine humor and pig facts that provides fun ways to study hog farming language. (1991)

Price:
\$.75 for Kansas teachers; \$1.50 for out-of-State teachers

Order From:
Kansas Foundation for Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

THE HOLE IN THE TREE GANG

Publisher/Producer:
Kansas Foundation for Agriculture in the Classroom

Grade Level:
7-9

Format:
30-page unit with teacher information and student activities

Description:
Integrates the study of trees into all curriculum areas—mathematics, language arts, social studies, art, and science. The gang (students) pulls

assignments from the hole in the tree (a wooden grain box). Includes a tree quiz, poetry, family trees, leaves, and more. (1990)

Price:

\$2.50 for Kansas teachers; \$5.00 out-of-State teachers

Order From:

Kansas Foundation for Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

HOW YOU CAN HELP THE ENVIRONMENT

Publisher/Producer:

Society of American Foresters

Grade Level:

4-6, 7-9, 10-12, teacher reference

Format:

Small, 2-sided flyer/bookmark

Description:

Lists things anyone can do to conserve natural resources and help the environment. (1990)

Price:

\$.10 each

Order From:

Society of American Foresters
5400 Grosvenor Lane
Bethesda, MD 20814

ILLINOIS AGRICULTURE MAGAZINE, ISSUES 1, 2, 3

Publisher/Producer:

Illinois Farm Bureau

Grade Level:

4-6

Format:

6-page news magazine

Description:

Provides stories, experiments, games, and activities to help children learn about 1990's topics in agriculture that

affect their lives. Issue 1—general agriculture, including careers; issue 2—agriculture and the environment; and issue 3—animals in agriculture. Issues 4 and 5, planned for fall 1993, will be about general agriculture. (1991, 1992, 1993)

Price:

Issues 1 and 2, \$4.55 plus tax for package of 30
Issue 3, \$5.20 plus tax for package of 30

Order From:

Illinois Farm Bureau
1701 Towanda Avenue
Bloomington, IL 61701

THE INCREDIBLE JOURNEY FROM HEN TO HOME

Publisher/Producer:

American Egg Board

Grade Level:

4-6, teacher reference

Format:

24-page teacher's guide with reproducible activity masters, reading list, poster, and set of 30 bookmarks

Description:

Offers cross-cultural lessons on nutrition, food safety, label reading, functions of eggs in cooking, protein economy, grading, and steps required to bring eggs from hen to home. (1991)

Price:

\$4.50 each plus shipping and handling (\$9.00 total)

Order From:

American Egg Board
1460 Renaissance Drive
Park Ridge, IL 60068

INSECT LIFE CYCLES

Publisher/Producer:

Florida Ag in the Classroom

Grade Level:

4-6, 7-9, teacher reference

Format:

40-page lesson plan

Description:

Examines the life cycles of insects and how insects in various stages impact agriculture. They look at Integrated Pest Management (IPM) and how it reduces the level of pesticides. (1992)

Price:

Free

Order From:

Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

INSTANT NONFAT DRY MILK FITS ANY LIFESTYLE

Publisher/Producer:

American Dairy Products Institute

Grade Level:

4-6, 7-9, 10-12, teacher reference

Format:

Pamphlet

Description:

Explains the nutritional benefits of nonfat dry milk.

Price:

Free; classroom quantities (25)

Order From:

American Dairy Products Institute
130 North Franklin Street
Chicago, IL 60606

INTERMEDIATE SET OF 12 TEACHING UNITS

Publisher/Producer:

Kansas Foundation for Agriculture in the Classroom

Grade Level:

4-6

Format:

12 units (20-30 pages each) with teacher background and student activities

Description:

Covers insects, sunflowers, ag aviation, soybeans, wheat, environment, milo, sheep, and more. These are working plans actually prepared by teachers for use in their own classrooms. All or parts of the set may be selected for integrating into existing or new curriculum. (1992)

Price:

\$16.00 for Kansas teachers; \$32.00 for out-of-State teachers

Order From:

Kansas Foundation for Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

INTERNATIONAL CANDY BAR

Publisher/Producer:

Florida Ag in the Classroom

Grade Level:

4-6, 7-9, teacher reference

Format:

25-page lesson plan

Description:

Examines how a candy bar comes into being through a vast network of international agricultural producers and processors. (1992)

Price:

Free

Order From:

Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

INTRODUCTION TO BIOTECHNOLOGY

Publisher/Producer:

Florida Ag in the Classroom

Grade Level:

4-6, 7-9, teacher reference

Format:

10-page lesson plan

Description:

Teaches what biotechnology is, the type of research and developmental projects being conducted in biotechnology, and how biotechnology benefits society. (1992)

Price:

Free

Order From:

Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

INTRODUCTION TO WORLD AGRISCIENCE AND TECHNOLOGY

Publisher/Producer:

Interstate Publishers, Inc.

Grade Level:

7-9

Format:

Textbook accompanied by a student activity manual and teacher's manual

Description:

Incorporates today's science and technology into the exploration of agriculture. Book includes sections on agriscience and technology, biological science, earth science, physical science, and food and fiber. (1993)

Price:

1-9 copies, \$34.95 each; 10 or more copies, \$27.96 each

Order From:

Interstate Publishers, Inc.
P.O. Box 50
Danville, IL 61834

IT'S A WHOLE NEW WORLD

Publisher/Producer:

Iowa Department of Agriculture and Land Stewardship

Grade Level:

7-9, 10-12, teacher reference

Format:

14-page, 4-color booklet

Description:

Shows an overview of agriculture in Iowa and a description of programs and services offered by the Iowa Department of Agriculture and Land Stewardship. (1991)

Price:

Single copy free

Order From:

Iowa Department of Agriculture
Information Bureau
Wallace Building
Des Moines, IA 50319

K-3 RESOURCE GUIDE

Publisher/Producer:

Agriculture in Montana Schools

Grade Level:

Preschool/kindergarten, 1-3, teacher reference

Format:

343-page teacher's guide
(3-ring binder)

Description:

Contains two parts, a teacher's section and a student's section, which include songs, games, background projects, and student handouts. (1987)

Price:

\$25.00 (includes postage)

Order From:

Agriculture in Montana Schools
c/o Lee Boyer
6th and Roberts
Helena, MT 59620

KANSAS WHEAT HISTORY

Publisher/Producer:

Kansas Agricultural Statistics,
Kansas State Board of Agriculture

Grade Level:

7-9, 10-12, teacher reference

Format:

28-page booklet

Description:

Contains graphs, charts, and descriptions of Kansas wheat harvests since 1918. (1993)

Price:

\$1.00 each

Order From:

Kansas Wheat Commission
2630 Claflin
Manhattan, KS 66502

THE KELLEY FARM ACTIVITY BOOK

Publisher/Producer:

Minnesota Historical Society

Grade Level:

1-3, 4-6

Format:

32-page booklet

Description:

Shows text, illustrations, and activities of 19th-century Minnesota farm life. Includes coloring pages and activities. (1985)

Price:

\$3.50 plus \$1.50 for shipping

Order From:

Oliver Kelley Farm
15788 Kelley Farm Road
Elk River, MN 55330

KINDERGARTEN IS POPPING

Publisher/Producer:

New York Agriculture in the Classroom

Grade Level:

Preschool/kindergarten

Format:

202-page teacher's guide, booklets, pamphlet, posters (animal prints)

Description:

Teaches about popcorn, farm animals, plants, soil, and seeds. Each lesson includes a game and snack. Songs and hands-on activities make this

popular with kindergarten teachers. (1992)

Price:

\$50.00 plus shipping and handling

Order From:

New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

KNOW YOUR PET

Publisher/Producer:

Kansas Foundation for Agriculture in the Classroom

Grade Level:

1-3

Format:

16-page unit with teacher background and student activities

Description:

Walking the Dog board game and Pet Rummy card game teach students about herbivores, cold-blooded animals, mammals, and more. Dogs, hamsters, canaries, and other pets are included. (1990)

Price:

\$2.00 for Kansas teachers; \$4.00 out-of-State teachers

Order From:

Kansas Foundation for Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

LAST OASIS, FACING WATER SECURITY

Publisher/Producer:

Worldwatch Institute

Grade Level:

10-12, teacher reference

Format:

240-page book

Description:

Examines the ecological, economic, and political limits of water, and suggests ways that are not currently being tapped to conserve water and use it more efficiently. (1992)

Price:

\$9.95

Order From:

Worldwatch Institute
1776 Massachusetts Avenue, NW
Washington, DC 20036

LEARNING ABOUT PORK

Publisher/Producer:

National Pork Council Women

Grade Level:

Preschool/kindergarten, 1-3, teacher reference

Format:

14-page coloring and activity book

Description:

Explains modern pork production with pictures, games, and puzzles. (1989)

Price:

\$.10 each

Order From:

National Pork Producers Council
P.O. Box 10383
Des Moines, IA 50306

LEARNING ABOUT TOMATOES

Publisher/Producer:

California Tomato Board/
Florida Tomato Committee

Grade Level:

3-4

Format:

Teacher's guide—8-1/2" x 11" trifold brochure with 3 insert pages

Description:

Helps teachers plan and present exciting lessons focused on a very familiar food—tomatoes. Builds students' vocabulary and communication skills,

helps students practice map and math skills, and teaches how to compare and choose meals and snacks for good health. It's fascinating and fun.

Price:
Free

Order From:
Florida Tomato Committee
P.O. Box 140635
4401 East Colonial Drive
Orlando, FL 32814

LIFE ON THE FARM: ADVENTURES IN ARKANSAS HISTORY

Publisher/Producer:
Arkansas Farm Bureau

Grade Level:
5, 8

Format:
40-page student booklet, grades 5 and 8; 40-page teacher's guide, grade 5; 40-page teacher's guide, grade 8

Description:
Teaches Arkansas history through an examination of Arkansas agricultural history and economic concepts, principles, and generalizations. (1991)

Price:
Free

Order From:
Arkansas Farm Bureau
P.O. Box 31
Little Rock, AR 72203-0031

A LOOK AT MISSISSIPPI AGRICULTURE

Publisher/Producer:
Mississippi Farm Bureau Federation

Grade Level:
4-6, teacher reference

Format:
18 booklets (4 to 8 pages each)

Description:
Gives general information about given commodities, beef, catfish, cotton, crawfish, eggs, forestry, honey, milk, muscadines and blueberries, peanuts, pecans, pork, poultry, rice, soybeans, sweet potatoes, watermelon, and wheat. Includes word lists, questions, projects, and drawings/poster ideas.

Price:
Free (1 per teacher); \$1.00 mailing charge out of State

Order From:
Mississippi Farm Bureau Federation
P.O. Box 1972
Jackson, MS 39215-1972

THE LOUISIANA FARM COLORING BOOK

Publisher/Producer:
Louisiana Farm Bureau Federation

Grade Level:
3

Format:
32-page coloring book

Description:
Introduces basic agricultural industry and all commodities produced in Louisiana. Works very well with Agriculture in Louisiana videotape. (1989)

Price:
\$.15

Order From:
Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004

MEMBERS MAKE COOPS WORK

Publisher/Producer:
Agricultural Cooperative Service,
USDA

Grade Level:
7-9, 10-12

Format:
29-page booklet

Description:
Focuses on the members of a rural cooperative. Covers who members are and what their responsibilities are as owners, with particular emphasis on control, financing, and patronage. Illustrations have been created for easy conversion to 35mm slides or overhead transparencies.

Price:
Free for educational purposes

Order From:
Agricultural Cooperative Service
USDA
P.O. Box 96576
Washington, DC 20090-6576

MICHIGAN APPLE EDUCATIONAL KIT

Publisher/Producer:
Michigan Apple Committee/
Michigan Apple Promoters

Grade Level:
Preschool/kindergarten, 1-3, 4-6,
teacher reference

Format:
110-page binder filled with apple information and hundreds of apple-related activities

Description:
Apples are incorporated into math, science, art, and other subject areas. Hundreds of apple-related activities are suggested and outlined. Best if used with the Michigan Apple Educational Video. Developed by actual Michigan apple growers and teachers. (1993)

Price:
\$6.50 plus \$2.00 shipping

Order From:
Michigan Apple Committee
13105 Schavey Road, Suite 5
DeWitt, MI 48820
or
Michigan Apple Promoters
7641 Montcalm Road
Belding, MI 48809

MILK FROM COW TO YOU

Publisher/Producer:
National Dairy Council

Grade Level:
1-3

Format:
4-page teacher's guide, 30 9" x 16"
handouts, 59-1/2" x 44" poster

Description:
Highlights the important steps in production, processing, and delivery that protect the high quality, safety, and good flavor of milk. Side one of the handout supports and extends poster content. Side two of the handout pictures the wide variety of dairy products made with real milk. (1981, 1988)

Price:
Determined by your local dairy council

Order From:
Your local dairy council or for more information contact
National Dairy Council
10255 West Higgins Road
Suite 900
Rosemont, IL 60018-5616
1-800-426-8271

MINNESOTA AGRICULTURE MAGAZINE AND TEACHER'S GUIDE SERIES

Publisher/Producer:
Minnesota Agriculture in the
Classroom

Grade Level:
4-6

Format:
Series of 4 8-page, 2-color student magazines per school year; 4-page teacher's guide

Description:
Designed to be integrated across key subject areas, especially social studies. The four unique Ag Mag themes are Agriculture Is Everywhere, From the Land to You, Our Natural Resources—Handle With Care, and Ag in

a Changing World. Can be used for cross-subject integration. Teaches the value and importance of agriculture.

Price:
Free (quantity orders outside Minnesota limited, single copies available on request)

Order From:
Minnesota Agriculture in the
Classroom
90 West Plato Boulevard
St. Paul, MN 55107
612-296-6688

MISSISSIPPI FARMS ARE GREAT PLACES TO LIVE

Publisher/Producer:
Mississippi Farm Bureau Federation

Grade Level:
Preschool/kindergarten, 1-3

Format:
16-page activity and coloring book

Description:
Focuses on Mississippi and its agriculture. Includes pictures for coloring and activity sheets.

Price:
Free (1 copy); additional books \$.10 each

Order From:
Mississippi Farm Bureau Federation
P.O. Box 1972
Jackson, MS 39215-1972

MISSISSIPPI MAP OF COMMODITIES AND BROCHURE

Publisher/Producer:
Mississippi Farm Bureau Federation

Grade Level:
4-6, 7-9, 10-12

Format:
1-page puzzle and accompanying brochure

Description:

A word search puzzle featuring Mississippi and the commodities produced there. An accompanying brochure offers facts and figures. (Updated yearly.)

Price:
Free

Order From:
Mississippi Farm Bureau Federation
P.O. Box 1972
Jackson, MS 39215-1972

MODEL LEARNER OUTCOMES AND PROGRAM PLANNING GUIDE FOR INTEGRATING AGRICULTURAL AWARENESS IN GRADE K-12

Publisher/Producer:
Minnesota Agriculture in the
Classroom

Grade Level:
Teacher reference

Format:
95-page outcomes and planning document

Description:
Includes learner outcomes in several key categories and extensive appendix of integration and planning ideas. Designed for curriculum directors and teachers writing and revising their subject area curricula. Helps with the why's and what's of ag integration. Encourages leaders to "marry" key ag concepts into core subject area learner outcomes. (1992)

Price:
1 free per teacher

Order From:
Minnesota Agriculture in the
Classroom
90 West Plato Boulevard
St. Paul, MN 55107

MR. JAY IN FARMLAND

Publisher/Producer:

Missouri Agriculture in the Classroom, Inc.

Grade Level:

Preschool/kindergarten, 1-3

Format:

32-page K reader; 14-page K teacher's guide; 36-page 1st grade reader; 24-page 1st grade teacher's guide; 56-page 2nd grade reader; 31-page 2nd grade teacher's guide; 68-page 3rd grade reader; 35-page 3rd grade teacher's guide

Description:

Provides an opportunity for students to learn about Missouri's agriculture: garden care and food preservation, Missouri crops and products made from them, weather influence on crops, animals and the food and clothing they provide, controlling soil erosion, energy and farming, etc. (1986)

Price:

\$1.10 per K textbook; \$.85 per Grade 1 textbook; \$1.25 per Grade 2 textbook; \$1.35 per Grade 3 textbook; \$.75 per Teacher's Guide; 6.425 percent tax on each order plus \$.15 per book shipping and handling

Order From:

Missouri Agriculture in the Classroom, Inc.
P.O. Box 658
Jefferson City, MO 65102

THE MUNCHSTERS TALK ABOUT FOOD

Publisher/Producer:

National Live Stock and Meat Board

Grade Level:

Preschool/kindergarten

Format:

Kit with study prints, activity masters, teacher's guide

Description:

Introduces preschool children (3-5 years) to foods while teaching them language arts skills. Study prints cover where food comes from, how food is produced, and food nutrition. (1989)

Price:

Free to preschool teachers who write a letter; \$4.95 to purchase (quantity discounts available)

Order From:

Education Department
National Live Stock and Meat Board
444 North Michigan Avenue
Chicago, IL 60611

MY FARM BOOK

Publisher/Producer:

California Women for Agriculture

Grade Level:

3-4

Format:

52-page activity sheets, teacher's guide

Description:

Informs students about the source of their food and fiber and the importance of the agricultural industry in California. Includes information on crops that are important to California, soil, water, farm machines, food processing, by-products, exports, and words that should become a part of the student's vocabulary. (1993)

Price:

\$7.00 (make check payable to CWA)

Order From:

Laura Tower
California Women for Agriculture
17265 East Highway 4
Stockton, CA 95215-9720

THE NATURE OF CORN...CORN AND THE ENVIRONMENT

Publisher/Producer:

Illinois Corn Marketing Board/
Illinois Board of Education

Grade Level:

7-9, 10-12, teacher reference

Format:

18-page booklet

Description:

Discusses a brief history of corn, uses for corn, and corn's growth process. Details the environmental impact of growing corn, efforts made to reduce negative environmental impacts, and new corn products that are environmentally friendly. (1991)

Price:

Free as teacher reference

Order From:

Illinois Corn Marketing Board
2415 East Washington Street
Bloomington, IL 61704

NEBRASKA CROP CARDS

Publisher/Producer:

Nebraska Foundation for Agricultural Awareness

Grade Level:

Preschool/kindergarten, 1-3, 4-6, 7-9, 10-12, teacher reference

Format:

8 2-color cards (8-1/2" x 11")

Description:

Features eight crops with a scientific drawing of a mature plant and detail of a seed on one side of a card and information about the crop, its growth habits, and agricultural and industrial uses on the other side. The eight crops featured are corn, wheat, grain, sorghum, sugar beets, oats, alfalfa, and dry edible beans.

Price:

\$2.25 includes shipping and handling

Order From:

Nebraska Ag in the Classroom
5225 South 16th Street
Lincoln, NE 68512

NEW YORK AGRICULTURE IN THE CLASSROOM—2ND GRADE NOTEBOOK

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
1-3, teacher reference

Format:
181-page teacher's guide (3-ring binder)

Description:
Contains lessons that utilize agriculture to teach language arts, mathematics, science, and social studies. Lessons include teacher instructions, answer keys, student activities, work sheets, puzzles, and games. Includes one copy of each of the following: The Source, Pizza poster, Peanut poster, USDA Resource Guide, and NY Ag Statistics. Lessons highlight blueberries, celery, peanuts, wool, chocolate, and the parts of a plant. Focuses on science. (1990)

Price:
\$50.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

NEW YORK AGRICULTURE IN THE CLASSROOM—3RD GRADE NOTEBOOK

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
1-3, teacher reference

Format:
156-page (3-ring binder)

Description:
Lessons use agriculture to teach language arts, mathematics, science, and social studies. Focus is on science and technology and covers information including parts of the flower,

pollination, pollinators, bees, honey, earthworms, horses, wheat, and trees. Lessons include teacher instructions, answer keys, student activities, work sheets, puzzles, and games. Binder includes Bud's World—A Plant's View, Sammy the Soil Saver, Everything You Ever Wanted To Know About Wheat, How a Tree Grows (poster), USDA Resource Guide, and New York Agricultural Statistics. (1988)

Price:
\$50.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

NEW YORK AGRICULTURE IN THE CLASSROOM—4TH GRADE NOTEBOOK

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
4-6, teacher reference

Format:
162-page (3-ring binder)

Description:
Lessons explain the impact of agriculture in New York State and use agriculture to teach language arts, mathematics, science, and social studies. Materials highlight New York State historically and economically. Lessons include teacher instructions, answer keys, student activities, work sheets, puzzles, and games. Binder includes New York Is Growing, Milk From Cow to You (poster), Tile Drainage (poster), USDA Resource Guide, ASAE Catalog, and NY Agricultural Statistics. (1987)

Price:
\$50.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

NEW YORK AGRICULTURE IN THE CLASSROOM—5TH GRADE NOTEBOOK

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
4-6, teacher reference

Format:
131-page (3-ring binder)

Description:
Contains lessons highlighting U.S. agriculture to teach language arts, mathematics, science, and social studies. Lessons include teacher instructions, answer keys, student activities, work sheets, puzzles, and games. Binder includes New York's Big Apple, Coming to America (poster), Cotton—From Field to Fabric (poster), USDA Resource Guide, NY Agricultural Statistics, and ASAE Catalog. (1988)

Price:
\$50.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

NEW YORK AGRICULTURE IN THE CLASSROOM—6TH GRADE NOTEBOOK

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
4-6, teacher reference

Format:
150-page (3-ring binder)

Description:

Contains lessons using agriculture around the world to teach language arts, mathematics, science, and social studies. Lessons include teacher instructions, answer keys, student activities, work sheets, puzzles, and games. Binder includes The Dracons Visit the Earth and the Land, Besides the Beef (poster), USDA Resource Guide, and NY Agriculture Statistics. (1988)

Price:

\$50.00 plus shipping and handling

Order From:

New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

NEW YORK IS GROWING
Publisher/Producer:

New York Agriculture in the Classroom

Grade Level:

4-6

Format:

32-page booklet

Description:

Focuses on New York State agriculture and agribusiness in form of student textbook supplement. Contents include Agriculture—NY's Largest Industry, New York Ranks, Where Does Milk Come From?, What About Apple Sauce?, What Is a Sauerkraut Plant?, Building a House, America's Foods and Flavorings, From Dutch Colony to the Empire State, and New York's Symbols. Provides information for use in social studies and science. (1987)

Price:

\$1.00 plus shipping and handling

Order From:

New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

NEW YORK'S BIG APPLE
Publisher/Producer:

New York Agriculture in the Classroom

Grade Level:

4-6

Format:

35-page booklet

Description:

Explores New York's connection to the United States in the theme "We all take a bite of the Big Apple." Focuses on social studies, primarily the United States, as covered by the titles New York's Big Apple, Without Agriculture, Complex Cotton, Farm Products, Grape Juice, Did You Know?, Life Is a Pretzel, Food From the Sea, The Honey Bee, Agricultural Regions of the United States, Agriculturists, America's Foods and Fibers, Indian Words, Agricultural ABC's, New York's Exports, and Rebuild the Empire. (1987)

Price:

\$1.00 plus shipping and handling

Order From:

New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

NORTH AMERICAN LIVESTOCK CENSUS
Publisher/Producer:

American Minor Breeds Conservancy

Grade Level:

10-12, teacher reference

Format:

Paperback book

Description:

Lists and compares breed populations of the livestock species in North America. Provides both data and analysis of the issue of genetic diversity. Contains charts, graphs, and breed association addresses for further reference. (1993 edition available summer of 1993)

Price:

To be announced (wholesale prices on request)

Order From:

American Minor Breeds Conservancy
P.O. Box 477
Pittsboro, NC 27312

NORTH CAROLINA AG IN THE CLASSROOM
Publisher/Producer:

North Carolina Farm Bureau

Grade Level:

Kindergarten, 1-3, 4-6, 7-9

Format:

Grade-specific lesson plan packets. Grades K-3 video and guide; grades 4-6 video and guide; K-2 Bulletin Board Booklet; Farm Tours and Resource Speakers: A Resource Guide for North Carolina Teachers

Description:

Promotes agriculture through language arts, math, science, and social studies. (1991-1993)

Price:

Free to North Carolina teachers

Order From:

Janice Shepard
North Carolina Farm Bureau
P.O. Box 27766
Raleigh, NC 27611
919-783-4326

NUTRITION, FOOD AND CULTURE
Publisher/Producer:

National Live Stock and Meat Board

Grade Level:

4-6, 7-9

Format:

Kit with study prints, lesson plans

Description:

Examines the food habits, traditions, and agricultural practices of eight cultures, and explains how social and

physical environments influence food choices.

Price:
\$6.95 per kit (quantity discounts available)

Order From:
National Live Stock and Meat Board
444 North Michigan Avenue
Chicago, IL 60611

OGALLALA: WATER FOR A DRY LAND

Publisher/Producer:
John Opies (University of Nebraska Press)

Grade Level:
10-12, teacher reference

Format:
Book

Description:
Portrays the south-central plains—its natural resources, history of settlements and dryland farming, and the remarkable irrigation technologies that have revolutionized its farming. (1993)

Price:
\$35.00

Order From:
University of Nebraska Press
901 North 17th Street
Lincoln, NE 68588-0520
1-800-755-1005

OHIO APPLE KIT

Publisher/Producer:
Ohio Apple Marketing Program

Grade Level:
Preschool/kindergarten, 1-3

Format:
Teacher's packet of activities

Description:
Presents nutrition, health, and science concepts on apples. Also includes music and art activities. Excellent for preparing students to visit an orchard.

Price:
\$3.00

Order From:
Ohio Apple Marketing Program
2 Nationwide Plaza
Columbus, OH 43216

THE OHIO FARM

Publisher/Producer:
Ohio Farm Bureau

Grade Level:
Preschool/kindergarten, 1-3

Format:
24-page coloring book

Description:
Gives basic information about things grown on Ohio farms and what foods consumers get from farmers. Includes full-page map of Ohio, naming all 88 counties. (1990)

Price:
\$.10 plus shipping and handling

Order From:
Ohio Farm Bureau
2 Nationwide Plaza
P.O. Box 479
Columbus, OH 43216-0479

OKLAHOMA AG IN THE CLASSROOM CURRICULUM GUIDE

Publisher/Producer:
Oklahoma Cooperative Extension Service 4-H Programs

Grade Level:
Kindergarten, 1-2

Format:
Colorful, wire-bound 2-book set of lessons with 107 lesson plans and student activity sheets

Description:
Utilizes agricultural concepts and teaches agricultural literacy in the areas of language arts, science, mathematics, social studies, information skills, and visual arts. (1993)

Price:
\$15.00 payable to OSU 4-H programs

Order From:
Oklahoma State University 4-H Programs
205 Poultry Science Building
Stillwater, OK 74078

OKLAHOMA AQUA TIMES

Publisher/Producer:
Oklahoma Cooperative Extension Service 4-H Programs

Grade Level:
4-6

Format:
Teacher's guide with lesson supplements along with a 5-part newspaper, supported by 30-minute videotape

Description:
Pertains to water quality issues and provides background related to the Midwest. Includes (1) Water: Where It Comes From, Where It Goes; (2) Water: Above and Below the Ground; (3) Water: How We Use It; (4) Water: Pollution; and (5) Water: Conservation. (1992)

Price:
1 copy of printed material free; \$7.00 for video

Order From:
Oklahoma State University 4-H Programs
205 Poultry Science Building
Stillwater, OK 74078

ORGANIC FARMING—THE WHOLE STORY

Publisher/Producer:
National Council for Environmental Balance, Inc.

Grade Level:
7-9, 10-12, teacher reference

Format:
Pamphlet

Description:

Looks at the role of organic farming and the use of farm chemicals in producing the food requirements of the world's 5.2 billion people. (1989)

Price:

Free (1 copy); additional copies \$.15 each

Order From:

National Council for Environmental Balance, Inc.
4169 Westport Road
P.O. Box 7732
Louisville, KY 40257-0732

OUR FARMERS CARE

Publisher/Producer:

Wisconsin Agri-Business Foundation

Grade Level:

4-6, 7-9, 10-12, teacher reference

Format:

32-page, full-color booklet

Description:

Discusses modern livestock handling methods and the benefits of those methods to the animal and consumer. (1989)

Price:

\$3.00 per copy, quantity discounts (postage and handling included)

Order From:

Wisconsin Agri-Business Foundation
2317 International Lane
Suite 109
Madison, WI 53704-3129

OUR FRIEND HERFY

Publisher/Producer:

Nebraska Hereford Auxiliary

Grade Level:

Preschool/kindergarten, 1-3

Format:

32-page storybook, activity book

Description:

Gives basic facts about beef production and ranch life. Explains the importance of beef for food and by-products. Activity book contains puzzles, mazes, dot-to-dot, games, pictures to color, etc. (1975)

Price:

\$4.00 per set plus \$.90 postage

Order From:

Nebraska Hereford Auxiliary
Meneda Phifer
Route 1
Mason City, NE 68855

OWN A DAIRY GOAT

Publisher/Producer:

American Dairy Goat Association (ADGA)

Grade Level:

4-6, 7-9, 10-12, teacher reference

Format:

15-page leaflet

Description:

Introduces people to dairy goats and acquaints them with the purposes of the American Dairy Goat Association. (1981)

Price:

\$.50 each

Order From:

American Dairy Goat Association (ADGA)
P.O. Box 865
Spindale, NC 28160

A PACKET OF AG IN THE CLASSROOM MATERIALS

Publisher/Producer:

Kentucky Farm Bureau Federation

Grade Level:

Preschool/kindergarten, 1-3, 4-6, 7-9, 10-12, teacher reference

Format:

Instructional packets that include lesson plans. Commercially developed resources by grade levels PS-12.

Description:

Each packet (PS, K-3, 4-6, 7-8, 9-12) covers a wide range of current topics including nutrition, consumerism, economic development, environment, and agriculture literacy for urban and rural students. Lesson plans support the six learning goals of state education reform. (1993)

Price:

Single copy free

Order From:

Kentucky Farm Bureau Federation
9201 Bunsen Parkway
P.O. Box 20700
Louisville, KY 40250-0700

PHOTOSYNTHESIS AND GEOTROPISM

Publisher/Producer:

Florida Ag in the Classroom

Grade Level:

4-6, 7-9, teacher reference

Format:

12-page lesson plan

Description:

Consists of two experiments that will demonstrate the effects of gravity and light on the growth and development of plants. (1992)

Price:

Free

Order From:

Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

PLAINS FARMER: THE DIARY OF WILLIAM G. DeLOACH, 1914-1964

Publisher/Producer:

Texas A&M University Press

Grade Level:
10-12

Format:
392-page book

Description:
Covers technological and social change within what's thought to be the longest continuous record of daily life in America, spanning from 1914 to 1964. Mules give way to tractors, covered wagons to cars, pencils to ball point pens, and family farms to commercial agriculture. (1991)

Price:
\$39.50

Order From:
Texas A&M University Press
Drawer C
College Station, TX 77843-4354

PLANT A TREE FOR LIFE

Publisher/Producer:
Florida Department of Agriculture and Consumer Services

Grade Level:
4-6, teacher reference

Format:
37-page booklet

Description:
Teaches the benefits of trees to our society and environment. To be used in conjunction with Arbor Day.

Price:
Free

Order From:
Florida Department of Agriculture
3125 Conner Boulevard, Room 232
Tallahassee, FL 32399

PLANT REPRODUCTION

Publisher/Producer:
Florida Ag in the Classroom

Grade Level:
4-6, 7-9, teacher reference

Format:
17-page lesson plan

Description:
Introduces students to plant propagation by seeds and cuttings. (1992)

Price:
Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

PLANTS—IMPROVING OUR ENVIRONMENT

Publisher/Producer:
Soil and Water Conservation Society

Grade Level:
4-6

Format:
16-page, full-color cartoon booklet, teacher's guide and file folder with four activity masters

Description:
Describes how people are dependent on green plants for food, water, shelter, and oxygen. Discusses how we use plants for pollution abatement, soil conservation, beautification, building materials, and much more. (1987)

Price:
Booklet: 1-10, \$.50; 11-49, \$.35; 50-99, \$.28; 100-499, \$.25; 500-999, \$.22; 1,000 or more, \$.17. Larger quantities may be ordered. Teacher's guide: \$.50 each. Sample sets are available: \$2.50 for booklets, \$3.00 for teacher's guide, prepaid. Add \$5.00 for shipping to orders not prepaid.

Order From:
Soil and Water Conservation Society
7515 N.E. Ankeny Road
Ankeny, IA 50021-9764

THE PORK STORY

Publisher/Producer:
National Pork Producers Council

Grade Level:
7-9, 10-12, teacher reference

Format:
197-page book

Description:
Provides a history of the pork industry from its beginning in 1539 to present. (1990)

Price:
Paperback, \$17.00; hardcover, \$20.00

Order From:
National Pork Producers Council
P.O. Box 10383
Des Moines, IA 50306

THE POSITIVE SIDE OF PESTICIDES

Publisher/Producer:
National Council for Environmental Balance, Inc.

Grade Level:
7-9, 10-12

Format:
11-page booklet

Description:
Presents a common-sense rebuttal against misinformation on pesticides and technology. Written by Dr. Keith C. Barrons. (1988)

Price:
1 copy \$1.00; 2-9 \$.75 each; 10-99 \$.50 each; 100-999 \$.40 each; 1,000-1,999 \$.30 each; 2,000 or more \$.25 each

Order From:
National Council for Environmental Balance, Inc.
4169 Westport Road
P.O. Box 7732
Louisville, KY 40257-0732

A POULTRY CAREER IS WAITING FOR YOU

Publisher/Producer:
The National Broiler Council

Grade Level:
10-12

Format:
18-page booklet

Description:
Describes poultry careers. (1988)

Price:
Free (25 per classroom)

Order From:
Poultry Science Association
309 West Clark Street
Champaign, IL 61820

POULTRY...MORE THAN A MEAL!

Publisher/Producer:
Agri-Bio Corporation

Grade Level:
7-9, 10-12, teacher reference

Format:
12-page booklet

Description:
Provides statistical and historic information about the U.S. poultry industry.

Price:
10 copies free

Order From:
National Broiler Council
1155 15th Street, NW
Washington, DC 20005

PRIMARY SET OF 12 TEACHING UNITS

Publisher/Producer:
Kansas Foundation for Agriculture in the Classroom

Grade Level:
Preschool/kindergarten, 1-3

Format:
12 units (20-30 pages each) with teacher background and student activities

Description:
Covers corn, popcorn, wheat, apples, Christmas trees, pigs, milk, sunflowers, tractors, sheep, and ag aviation. All or parts of the set may be selected for integrating into existing or new curriculum. These are working plans, actually prepared by teachers for use in their own classrooms. (1992)

Price:
\$16.00 for Kansas teachers; \$32.00 for out-of-state teachers

Order From:
Kansas Foundation for Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

THE RELIABLE AMERICAN FARMER

Publisher/Producer:
Ford New Holland, Americas

Grade Level:
7-9, 10-12, teacher reference

Format:
12-panel brochure

Description:
Promotes a better understanding of the American farmer's crucial role in helping shape the United States' economy. (1989)

Price:
100 copies free

Order From:
Ford New Holland Americas
P.O. Box 1895
New Holland, PA 17543

ROBOTS OF CAVE ALPHA—CREATING A LIVABLE LAND

Publisher/Producer:
Soil and Water Conservation Society

Grade Level:
4-6

Format:
16-page, full-color cartoon booklet, teacher's guide and file folder with 4 activity masters

Description:
Presents an adventure story that focuses on the role of the individual in environmental decision making. (1986)

Price:
Booklet: 1-10, \$.50; 11-49, \$.35; 50-99, \$.28; 100-499, \$.25; 500-999, \$.22; 1,000 or more, \$.17. Larger quantities may be ordered. Teacher's guide: \$.50 each. Sample sets are available: \$2.50 for booklets, \$3.00 for teacher's guide, prepaid. Add \$5.00 for shipping to orders not prepaid.

Order From:
Soil and Water Conservation Society
7515 N.E. Ankeny Road
Ankeny, IA 50021-9764

SAMMY THE SOIL SAVER

Publisher/Producer:
Empire State Chapter of the Soil Conservation Society of America

Grade Level:
Preschool/kindergarten, 1-3

Format:
10-page coloring book

Description:
Explains the importance of earthworms and how they benefit the soil and thus plants, animals, and humans. Introduces several conservation concepts. Includes a glossary. (1987)

Price:
\$1.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

SAVING LIVES WITH PESTICIDES

Publisher/Producer:
National Council for Environmental
Balance, Inc.

Grade Level:
10-12, teacher reference

Format:
Pamphlet

Description:
Discusses the benefits of pesticide use in combating insect-borne diseases and in promoting public health needed to produce abundant food and save millions from starvation. Written by Dr. J. Gordon Edwards. (1983)

Price:
Free (1 copy); additional copies
\$.15 each

Order From:
National Council for Environmental
Balance, Inc.
4169 Westport Road
P.O. Box 7732
Louisville, KY 40257-0732

SCIENCE OF FOOD AND AGRICULTURE

Publisher/Producer:
Council for Agricultural Science and
Technology

Grade Level:
7-9, 10-12, teacher reference

Format:
Semiannual (January and July)
16-page newsletter

Description:
Covers agricultural and food sciences. Includes articles, laboratory exercises, research news, career information, and teaching resources. Published for students and teachers in science and agriculture departments.

Price:
4 issues, \$10 (1 sample free)

Order From:
Council for Agricultural Science and
Technology
137 Lynn Avenue
Ames, IA 50010

A SCIENTIST SPEAKS ABOUT EGG PRODUCTS

Publisher/Producer:
American Egg Board

Grade Level:
Teacher reference

Format:
12-panel leaflet

Description:
Contains detailed information on processed and convenience forms of eggs, including types of egg products, development of the egg products industry, processing, functional properties, nutrient composition, advantages, specifications, and product equivalents.

Price:
1 free; \$.09 to \$.11 each depending
on quantity plus shipping and
handling

Order From:
American Egg Board
1460 Renaissance Drive
Park Ridge, IL 60068

A SCIENTIST SPEAKS ABOUT FOWL

Publisher/Producer:
American Egg Board

Grade Level:
Teacher reference

Format:
6-page leaflet

Description:
Includes information on nutrient composition, processing techniques, new uses and products, and home preparation of fowl. (1991)

Price:
1 free; \$.065 to \$.08 each depending
on quantity plus shipping and
handling

Order From:
American Egg Board
1460 Renaissance Drive
Park Ridge, IL 60068

SEA NET

Publisher/Producer:
Florida Department of Agriculture and
Consumer Services (FDACS)

Grade Level:
Teacher reference

Format:
4-page tabloid

Description:
Features a tabloid series packed
with seafood nutrition and safety
information.

Price:
Free

Order From:
Florida Department of Agriculture
Bureau of Seafood and Agriculture
2051 East Dirac Drive
Tallahassee, FL 32310

SEAFOOD FACTS SHEETS

Publisher/Producer:
Florida Department of Agriculture and
Consumer Services (FDACS)

Grade Level:
10-12, teacher reference

Format:
Series of 10 single-page fact sheets

Description:
Features a different seafood species
on each sheet. (1992)

Price:
Free

Order From:
FDACS Bureau of Seafood and
Agriculture
2051 East Dirac Drive
Tallahassee, FL 32310

SEEDS FOR THOUGHT

Publisher/Producer:
Kansas Foundation for Agriculture in
the Classroom

Grade Level:
1-3

Format:
30-page unit with teacher instructions
and student activities

Description:
Teaches students how to recognize
parts of a seed, the variety of seeds,
and their importance. Activities such
as growing and measuring beanstalks,
identifying the parts of a bean, and
keeping a seed diary are examples of
activities. (1990)

Price:
\$2.50 for Kansas teachers; \$5.00 out-
of-State teachers

Order From:
Kansas Foundation for Agriculture in
the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

SET YOUR SIGHTS—YOUR FUTURE IN DIETETICS

Publisher/Producer:
The American Dietetic Association

Grade Level:
7-9, 10-12

Format:
2-sided, 6-panel brochure

Description:
Includes information on education
requirements and financial aid for
students interested in a career as a
registered dietitian or registered die-
tetic technician. Information on job

outlook, career opportunities, job re-
sponsibilities, and salaries is also in-
cluded. Can be complemented by the
Set Your Sights video, poster, and
Educational Pathways brochure.
(1993)

Price:
Free; bulk quantities are available

Order From:
The American Dietetic Association
Attention: Membership Department
216 West Jackson Boulevard
Chicago, IL 60606-6995

SET YOUR SIGHTS—YOUR FUTURE IN DIETETICS— EDUCATIONAL PATHWAYS

Publisher/Producer:
The American Dietetic Association

Grade Level:
7-9, 10-12

Format:
2-sided, 5-panel brochure

Description:
Describes the educational pathways
required for students pursuing a
career as a registered dietitian or reg-
istered dietetic technician. A listing of
institutions offering ADA-approved/
-accredited didactic programs in
dietetics and coordinated and dietetic
technician programs is included. This
piece can be complemented by the
Set Your Sights video, poster, and
career brochure. (1993)

Price:
Free; bulk quantities are available

Order From:
The American Dietetic Association
Attention: Membership Department
216 West Jackson Boulevard
Chicago, IL 60606-6995

THE SHAPE OF AGRICULTURE IN AMERICA

Publisher/Producer:
National Pork Producers Council

Grade Level:
Preschool/kindergarten, 1-3

Format:
U.S. map/poster

Description:
Shows which states are the leading
pork producers. Also shows agricul-
tural products of other states.

Price:
\$.50

Order From:
National Pork Producers Council
P.O. Box 10383
Des Moines, IA 50306

SHORT SNOOTS

Publisher/Producer:
Nebraska Pork Council Women

Grade Level:
1-3

Format:
1 sheet of newsprint (15" x 23")

Description:
Games (mathematics, puzzles, find-
the-words), recipes, and bookmarks
explaining hogs, pork products, and
the nutritional value of pork. (1989)

Price:
Free (first 200 sheets), postage re-
quired for order of more than 200

Order From:
Nebraska Pork Council Women
A103 Animal Sciences
University of Nebraska
Lincoln, NE 68583-0834

SLICE (STUDENT LESSONS IN CONSUMER EDUCATION)

Publisher/Producer:
National Farm-City Council, Inc.

Grade Level:
Kindergarten, 1-3, 4-6

Format:

Classroom packet in an attractive file folder including teacher's guide, activity sheets, and bulletin board materials

Description:

Teaches the food marketing chain from production through processing and distribution to the consumer. Activities are designed for language arts, science, math, and other subject areas. Designed by an elementary school teacher. (1992)

Price:

\$3.00 (\$4.50 Canadian)

Order From:

National Farm-City Council, Inc.
225 Touhy Avenue
Park Ridge, IL 60068
312-399-5864

**SO—YA WANT TO LEARN
ABOUT SOYBEANS**

Publisher/Producer:

Nebraska Foundation for Agricultural Awareness

Grade Level:

Kindergarten, 1-3, 4-6

Format:

Set of lesson plans for K-6, 136 pages; lesson plans plus 5 tabs to indicate the subject area

Description:

Provides many opportunities to teach across the curriculum about the soybean plant. Because of their interdisciplinary nature, the lesson plans can be easily integrated with any or all of the major subject areas. Teaches students the many uses of the soybean crop in their daily lives. (1992)

Price:

\$4.00 includes postage and handling

Order From:

Nebraska Ag in the Classroom
5225 South 16th Street
Lincoln, NE 68512

**SO YOU WANT TO BE IN
FORESTRY**

Publisher/Producer:

Society of American Foresters and
The American Forestry Association

Grade Level:

4-6, 7-9, 10-12, teacher reference

Format:

16-page, 4-color booklet

Description:

Discusses careers in forestry. Covers education requirements, job categories, and more. (1989)

Price:

\$4.40 each

Order From:

Society of American Foresters
5400 Grosvenor Lane
Bethesda, MD 20814

**SOCIETY OF AMERICAN
FORESTERS RECOGNIZED
TECHNICAL FORESTRY
EDUCATION PROGRAMS AND
ACCREDITED PROFESSIONAL
FORESTRY DEGREE
PROGRAMS**

Publisher/Producer:

Society of American Foresters

Grade Level:

10-12, teacher reference

Format:

8-panel brochure

Description:

Lists SAF-recognized technical schools and accredited professional forestry school programs. (1993)

Price:

Free

Order From:

Society of American Foresters
5400 Grosvenor Lane
Bethesda, MD 20814

**SOIL EROSION: QUIET CRISIS
IN THE WORLD ECONOMY**

Publisher/Producer:

Worldwatch Institute

Grade Level:

10-12, teacher reference

Format:

52-page booklet

Description:

Examines how the growth in demand for agricultural products has contributed to soil erosion in many ways. Short-term production gains create an illusion of progress, but erosion is epidemic in proportion. (1984)

Price:

\$5.00; 2-5 copies \$4.00 each; 6-20 copies \$3.00 each; 21+ copies \$2.00 each

Order From:

Worldwatch Institute
1776 Massachusetts Avenue, NW
Washington, DC 20036

SOIL SAVER CLUB

Publisher/Producer:

Riverside-Corona Resource
Conservation District

Grade Level:

Preschool/kindergarten, 1-3, 4-6

Format:

8-page activity booklet in English or Spanish

Description:

Covers hands-on soil investigations: What is soil composed of? What is decomposition? Are there different kinds of soil? What is runoff, sediment, and erosion? (1993)

Price:

\$.30 each or \$65.00 for original quality PMTs for reproduction

Order From:
Riverside-Corona Resource
Conservation District
2023 Chicago Avenue #814
Riverside, CA 92507

THE SOURCE

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
1-3

Format:
36-page student's booklet

Description:
Describes where foods and fibers come from. Focuses largely on the parts of the plant and how those various resources are used. Also identifies animal sources of products. Identifies the source of blueberries, chocolate, peanuts, wool, wood, sugar, and many foods. (1990)

Price:
\$1.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

STILL FARMING WITH RESIDUE

Publisher/Producer:
North Dakota State Soil Conservation
Committee, United States Department of Agriculture, Soil Conservation Service

Grade Level:
7-9, 10-12, teacher reference

Format:
8-page booklet

Description:
Explains how conservation tillage provides protective cover on cropland. The information also outlines residue management. (1989)

Price:
Free

Order From:
North Dakota State Soil Conservation
Committee
600 East Boulevard Avenue
18th Floor
Bismarck, ND 58505-0790

THE STORY OF COTTON

Publisher/Producer:
National Cotton Council

Grade Level:
Preschool/kindergarten, 1-3, 4-6, 7-9,
teacher reference

Format:
20-page booklet

Description:
Tells the story of cotton in simple terms, including where and how cotton is grown, processed, and woven into cloth. (1993)

Price:
First 30 free; \$.25 each for additional
copies

Order From:
National Cotton Council
P.O. Box 12285
Memphis, TN 38182

THE STORY OF LAND: ITS USE AND MISUSE THROUGH THE CENTURIES

Publisher/Producer:
Soil and Water Conservation Society

Grade Level:
4-6

Format:
16-page, full-color cartoon booklet,
teacher's guide and file folder with 4
activity masters

Description:
Focuses on land conservation in the United States from the 1600's to the present. Presents suggestions to encourage good land uses. (1985)

Price:
Booklet: 1-10, \$.50; 11-49, \$.35;
50-99, \$.28; 100-499, \$.25; 500-999,
\$.22; 1,000 or more, \$.17. Larger
quantities may be ordered. Teacher's
guide: \$.50 each. Sample sets are
available: \$2.50 for booklets, \$3.00 for
teacher's guide, prepaid. Add \$5.00
for shipping to orders not prepaid.

Order From:
Soil and Water Conservation Society
7515 N.E. Ankeny Road
Ankeny, IA 50021-9764

THE STORY OF WHEY

Publisher/Producer:
American Dairy Products Institute

Grade Level:
1-3, 4-6, 7-9, 10-12, teacher reference

Format:
Pamphlet

Description:
Describes whey—where it comes from, how it is handled and processed, and its uses for food, feed, and industry.

Price:
Free; classroom quantities (25)

Order From:
American Dairy Products Institute
130 North Franklin Street
Chicago, IL 60606

SUCCESSFUL SMALL-SCALE FARMING: AN ORGANIC APPROACH

Publisher/Producer:
Storey Communications

Grade Level:
10-12, teacher communications

Format:
144-page book with illustrations,
charts, appendix, and index

Description:
Teaches the problems and possibilities of small-scale farming from buying

land to organic growing methods and selling cash crops. The book's appendix has handy charts with calculations, measurements, and highly practical information that make the general principles discussed in the book even more useful. (1991)

Price:
\$10.95 (order no. 642-8)

Order From:
Storey Communications/
Garden Way Publishing
Schoolhouse Road
Pownal, VT 05261

SUMMER FUN WITH THE CALIFORNIA SUMMER FRUITS

Publisher/Producer:
California Tree Fruit Agreement

Grade Level:
Preschool/kindergarten, 1-3, teacher reference

Format:
16-page comic book and 4 posters

Description:
The Summer Fun comic book has cartoons, stories, activity pages, stickers, and recipes that feature fresh California peaches, plums, nectarines, and Bartlett pears. Children will learn about the value of fresh fruit consumption and how fruits are grown and taken to market. Fruit posters contain information on handling, storage and nutrition information, and fruit facts and trivia.

Price:
1 copy free

Order From:
California Ag in the Classroom
P.O. Box 255627
Sacramento, CA 95865

TAG AG SUPPLEMENT

Publisher/Producer:
Texas Farm Bureau

Grade Level:
4-6

Format:
74-page supplement booklet

Description:
Contains extended activities for each unit of the Texas Agriculture Resource Guide. Activities emphasize higher learning skills and critical thinking. Supplement is designed for teachers of gifted and talented classes, or the teacher with more capable students. (1988)

Price:
\$4.00 plus postage and sales tax, if applicable

Order From:
Texas Farm Bureau
Research, Education & Policy
Development Department
P.O. Box 2689
Waco, TX 76702

TAKING STOCK: ANIMAL FARMING AND THE ENVIRONMENT

Publisher/Producer:
Worldwatch Institute

Grade Level:
10-12, teacher reference

Format:
64-page booklet

Description:
Shows how the livestock industry has environmental side effects that stretch along the production line—from growing vast quantities of feed grains to contributing to climate change. (1991)

Price:
\$5.00; 2-5 copies \$4.00 each; 6-20 copies \$3.00 each; 21+ copies \$2.00 each

Order From:
Worldwatch Institute
1776 Massachusetts Avenue, NW
Washington, DC 20036

TEACHER DEVELOPED CLASSROOM ACTIVITIES FOR INTEGRATING AGRICULTURAL AWARENESS IN GRADES K-12

Publisher/Producer:
Maine Agriculture in the Classroom Association

Grade Level:
Preschool/kindergarten, 1-3, 4-6, 7-9, 10-12, teacher reference

Format:
145-page (3-ring binder)

Description:
Contains 131 activities generated by Maine Agriculture in the Classroom Association's Summer Teacher Institutes. (1989)

Price:
\$15.00 plus postage

Order From:
Maine Ag in the Classroom Association
P.O. Box 430
Augusta, ME 04332-0430

THINK AGRICULTURE—YOUR FUTURE DEPENDS ON IT

Publisher/Producer:
Georgia Department of Agriculture

Grade Level:
4-6

Format:
Leaflet

Description:
Introduces the student to the vast range of Georgia agriculture and the operation of the Georgia Department of Agriculture through crossword and word find puzzles.

Price:
Free sample copy

Order From:

Georgia Department of Agriculture
Press and Consumer Services Division
Agriculture Building, Room 300
Capitol Square
Atlanta, GA 30334

**THIS BUSINESS CALLED
AGRICULTURE...**

Publisher/Producer:

Wisconsin Agri-Business Foundation

Grade Level:

4-6, 7-9, teacher reference

Format:

48-page activity book

Description:

Teaches about agriculture's history, agribusiness, and Wisconsin crops and livestock. Lessons are taught through science experiments, mathematics problems, social studies lessons, and language arts activities. Booklet is filled with word searches, puzzles, crosswords, and mazes. (1992)

Price:

1-25 copies \$1.00 each; 26 or more
\$.35 each (postage and handling
included)

Order From:

Wisconsin Agri-Business Foundation
2317 International Lane
Suite 109
Madison, WI 53703-3129

**TODAY'S CHALLENGE—
NATURAL RESOURCE CONSER-
VATION IN NORTH DAKOTA**

Publisher/Producer:

North Dakota State Soil Conservation
Committee

Grade Level:

7-9, 10-12, teacher reference

Format:

13-page booklet

Description:

Outlines general erosion consider-
ations, factors affecting erosion, con-
servation practices, and other general
resource aspects of North Dakota.

Price:

Free

Order From:

North Dakota State Soil Conservation
Committee
600 East Boulevard Avenue
18th Floor
Bismarck, ND 58505-0790

**TOURING FLORIDA
AGRICULTURE**

Publisher/Producer:

Florida Department of Agriculture and
Consumer Services

Grade Level:

Teacher reference

Format:

1-page, 4-color brochure

Description:

Gives concise information on Florida
Commodity rankings. (1993)

Price:

Free

Order From:

Florida Department of Agriculture and
Consumer Services
545 East Tennessee Street
Tallahassee, FL 32308

TREES AROUND THE WORLD

Publisher/Producer:

Florida Ag in the Classroom

Grade Level:

4-6, 7-9, teacher reference

Format:

25-page lesson plan

Description:

Explores the world of trees by giving
clues about some unusual trees to

research. Teaches students to find
the trees' names, locate where they
grow, and learn specific features of
each tree. (1992)

Price:

Free

Order From:

Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

**U.S. BROWN SWISS—STAR OF
THE DAIRY WORLD**

Publisher/Producer:

Brown Swiss

Grade Level:

4-6, 7-9, 10-12, teacher reference

Format:

8-page booklet

Description:

Provides an overview of the Brown
Swiss industry.

Price:

Free (10 copies); \$.25 each for more
than 10

Order From:

Brown Swiss Cattle Breeders'
Association
P.O. Box 1038
800 Pleasant Street
Beloit, WI 53511

**VIRGINIA AGRICULTURE IN THE
CLASSROOM**

Publisher/Producer:

Virginia Farm Bureau

Grade Level:

4-6

Format:

31-page booklet, 46-page teacher's
guide

Description:

Contains material about agriculture in
general and agriculture in Virginia.

The section titles are What is Agriculture?; Agriculture in Virginia; Agriculture Products; and Forestry, Wildlife and Conservation. Teacher's guide contains student objectives, suggested student activities, answers to questions for thought, a glossary, and a resource guide for each section. Materials are targeted for the 4th grade. (1988)

Price:
Free (1 teacher's guide w/each
30 student's texts)

Order From:
Virginia Agriculture in the Classroom
Virginia Farm Bureau
P.O. Box 27552
Richmond, VA 23261

VISIT TO A GREEN PLANET

Publisher/Producer:
American Farm Bureau Federation

Grade Level:
4-6

Format:
16-page, 4-color educational comic
book

Description:
Uses children's natural interest in
comics to show students how agricul-
ture and the environment benefit each
other in order to feed people through-
out the world. Teacher's guide is
available. (1992)

Price:
\$.30 each includes postage and
handling; minimum order of 4; \$.50
each for teacher's guide; class and
school packs available

Order From:
American Farm Bureau Federation
Agriculture in the Classroom
225 Touhy Avenue
Park Ridge, IL 60068
312-399-5759

VITAL SIGNS 1992: THE TRENDS THAT ARE SHAPING OUR FUTURE

Publisher/Producer:
Worldwatch Institute

Grade Level:
10-12, teacher reference

Format:
131-page book

Description:
Discusses 36 key indicators that track
change in our environmental, eco-
nomic, and social health. Each trend
is concisely presented. Includes food,
agricultural, energy, and environmental
trends. (1992)

Price:
\$10.95

Order From:
Worldwatch Institute
1776 Massachusetts Avenue, NW
Washington, DC 20036

VOLUNTEER GUIDE

Publisher/Producer:
Florida Ag in the Classroom

Grade Level:
Teacher reference

Format:
4-page booklet

Description:
Describes how a volunteer can help
get the agriculture message into the
classroom. (1992)

Price:
Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

WASHINGTON APPLES: THE HEALTHY CHOICE

Publisher/Producer:
Growers of Washington State Apples

Grade Level:
3, 4-6, 7-9, 10-12

Format:
8" x 14" quadfold brochure

Description:
Gives storage, handling, background,
and nutrition information on six varie-
ties of apples grown in Washington
State.

Price:
Free

Order From:
Washington Apple Commission
P.O. Box 18
Wenatchee, WA 98807

WASHINGTON STATE PREMIUM WINES

Publisher/Producer:
Washington Wine Commission

Grade Level:
10-12, teacher reference

Format:
Brochure

Description:
Describes the history and geography
of Washington wines and viticulture.
(1989)

Price:
Free (25 copies); over 25, \$.10 each

Order From:
Washington Wine Commission
P.O. Box 61217
Seattle, WA 98121

WATER FOR AGRICULTURE: FACING THE LIMITS

Publisher/Producer:
Worldwatch Institute

Grade Level:
10-12, teacher reference

Format:
56-page booklet

Description:
Explains why there will not be a secure water future until societies recognize water's natural limits and begin to bring human population growth into line within these limits. (1989)

Price:
\$5.00; 2-5 copies \$4.00 each; 6-20 copies \$3.00 each; 21+ copies \$2.00 each

Order From:
Worldwatch Institute
1776 Massachusetts Avenue, NW
Washington, DC 20036

WATER IN YOUR HANDS

Publisher/Producer:
Soil and Water Conservation Society

Grade Level:
4-6

Format:
16-page, full-color cartoon booklet, teacher's guide and file folder with 4 activity sheets

Description:
Presents an adventure story about water issues, quality, and supply problems. Available in both English and Spanish. (1990)

Price:
Booklet: 1-10, \$.50; 11-49, \$.35; 50-99, \$.28; 100-499, \$.25; 500-999, \$.22; 1,000 or more, \$.17. Larger quantities may be ordered. Teacher's guide: \$.50 each. Sample sets are available: \$2.50 for booklets, \$3.00 for teacher's guide, prepaid. Add \$5.00 for shipping to orders not prepaid.

Order From:
Soil and Water Conservation Society
7515 N.E. Ankeny Road
Ankeny, IA 50021-9764

WHAT COOPERATIVE DIRECTORS DO

Publisher/Producer:
Agricultural Cooperative Service,
USDA

Grade Level:
7-9, 10-12

Format:
45-page booklet

Description:
Focuses on the board of directors of a rural cooperative. Covers characteristics members should consider in choosing a director to represent them, alternatives for nominating and electing directors, and functions and responsibilities of directors. Illustrations have been created for easy conversion to 35mm slides or overhead transparencies.

Price:
Free for educational purposes

Order From:
Agricultural Cooperative Service
USDA
P.O. Box 96576
Washington, DC 20090-6576

WHAT GROWS ON IOWA FARMS?

Publisher/Producer:
Iowa Farm Bureau Federation

Grade Level:
Preschool/kindergarten, 1-3

Format:
23-page coloring book

Description:
Discusses agricultural products grown in Iowa. (1992)

Price:
\$.16 per copy

Order From:
Iowa Farm Bureau
5400 University Avenue
West Des Moines, IA 50266

WHAT IS A FOREST? AND OTHER OFTEN ASKED QUESTIONS ABOUT FORESTRY AND FORESTERS

Publisher/Producer:
Society of American Foresters

Grade Level:
4-6, 7-9, 10-12, teacher reference

Format:
6-panel brochure

Description:
Answers questions about forests, forestry, and foresters. (1989)

Price:
\$.15 each

Order From:
Society of American Foresters
5400 Grosvenor Lane
Bethesda, MD 20814

WHAT TO KNOW ABOUT PESTICIDES AND FOOD SAFETY

Publisher/Producer:
National Agricultural Chemicals Safety Association

Grade Level:
7-12, teacher reference

Format:
Fact card

Description:
Contains basic facts about pesticides and food safety. (1992)

Price:
Single copies free

Order From:
National Agricultural Chemicals Association
1155 15th Street, NW
Washington, DC 20005

WHAT TWO QUESTIONS SHOULD PARENTS ASK ABOUT FEEDING THEIR KIDS?

Publisher/Producer:
National Agricultural Chemicals Association

Grade Level:
Preschool/kindergarten, 1-3, 4-6, 7-9, teacher reference

Format:
Color brochure

Description:
Describes pesticides and food safety. (1992)

Price:
1 free; \$.50 each; 10 percent discount for orders greater than 500

Order From:
National Agricultural Chemicals Association
1155 15th Street, NW
Washington, DC 20005

WHEAT—FIELD TO OVEN

Publisher/Producer:
Kansas Foundation for Agriculture in the Classroom

Grade Level:
1-3

Format:
26-page unit with teacher background and student activities

Description:
Teaches students all about wheat, from identifying wheat products to learning where it's grown. Includes instructions for threshing and grinding, sprouting and growing, braiding and baking. (1990)

Price:
\$2.50 for Kansas teachers; \$5.00 out-of-State teachers

Order From:
Kansas Foundation for Agriculture in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

WHEAT FOR KIDS

Publisher/Producer:
North Dakota Wheat Commission

Grade Level:
4-6

Format:
16-page booklet

Description:
Includes planting, growing, and harvesting of wheat, uses of each class of wheat, nutrition, milling, and bread making. (1989)

Price:
Free (35 copies)

Order From:
North Dakota Wheat Commission
4023 State Street
Bismarck, ND 58501-0690

WHEN IS A COW MORE THAN A COW?

Publisher/Producer:
American National CattleWomen, Inc.

Grade Level:
1-3, 4-6, 7-9, 10-12, teacher reference

Format:
8-panel brochure and 16" x 22" poster

Description:
An informational tool on how 99 percent of each beef animal is used. Beef by-products include pharmaceuticals, transportation, and household uses as well as meat and hide. (1988)

Price:
Brochure: \$.10 each
Poster: 1-49, \$1.00 each; 50-99, \$.75 each; and 100 or more, \$.50 each. (All have shipping charges.)

Order From:
American National CattleWomen, Inc.
P.O. Box 3881
Englewood, CO 80155

WHERE'S BENNIE?

Publisher/Producer:
Indiana Soybean Development Council

Grade Level:
Preschool/kindergarten, 1-3

Format:
Coloring book with activities; includes cover letter and brochure for teachers

Description:
Features different uses for soybeans from edible use to industrial use, and exporting information. Includes game activities. (1993)

Price:
Free; limit of 1 copy for out-of-State requests

Order From:
Minnesota Soybean Research and Promotion Council
360 Pierce Avenue, Suite 110
North Mankato, MN 56003

WHY THE BROWN BEAN WAS BLUE

Publisher/Producer:
Nebraska Foundation for Agricultural Awareness

Grade Level:
Preschool/kindergarten, 1-3, 4-6

Format:
32-page children's literature book

Description:
Tells the story of a soybean from planting to harvest. Details the many edible and nonedible products made from soybeans. Tells the story in rhyme. (1992)

Price:
\$6.25 (\$5.00 plus \$1.25 shipping and handling)

Order From:
Nebraska Ag in the Classroom
5225 South 16th Street
Lincoln, NE 68512

**WOOD USED FOR FUEL AND
HEAT**

Publisher/Producer:
Florida Ag in the Classroom

Grade Level:
4-6, 7-9, teacher reference

Format:
20-page lesson plan

Description:
Explores the use of wood as a fuel by discovering the advantages and disadvantages of wood as a fuel, characteristics of wood commonly used as a fuel, and uses of wood as a fuel in Florida. (1992)

Price:
Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

WORD SEARCH PUZZLES

Publisher/Producer:
Riverside-Corona Resource
Conservation District

Grade Level:
4-6, 7-9, 10-12

Format:
20 word search puzzles

Description:
Includes 20 single-page word search puzzles pertaining to Agriculture, Bird Watchers, California Native Trees and Plants, Composting, Conservation Practices, Crops, Earth Day, Endangered Wildlife, Gardening, Land Use, Pest Management, Pollution, Recycle, Soil, Sustainable Agriculture, We Need Soil, Tree, Water Conservation, Water Words, and Water Quality. (1986-1993)

Price:
\$4.50 for 1 set or \$.25 for 1 puzzle
(includes postage)

Order From:
Riverside-Corona Resource
Conservation District
2023 Chicago Avenue, #814
Riverside, CA 92507

**WORRIED ABOUT PESTICIDES
IN FOOD AND WATER? HERE
ARE THE FACTS**

Publisher/Producer:
National Council for Environmental
Balance, Inc.

Grade Level:
7-9, 10-12, teacher reference

Format:
Pamphlet

Description:
Presents a well-documented defense of pesticide use and pesticide safety. (1988)

Price:
Free (1 copy); 2-9 \$.08 each; 10-99 \$.06 each; 100-999 \$.05 each; 1,000 or more \$.04 each (postage extra)

Order From:
National Council for Environmental
Balance, Inc.
4169 Westport Road
P.O. Box 7732
Louisville, KY 40257-0732

Audiovisuals and Kits

THE ADIRONDACKS: AN OLYMPIC FIRST

Publisher/Producer:
Greater Adirondack RC&D Council
and New York Agriculture in the
Classroom

Grade Level:
4-6, 7-9, 10-12, teacher reference

Format:
16-minute videotape

Description:
Dispels many myths about forests and trees. Shows trees as a renewable resource and includes such subjects as tree growth, replanting issues, wild-life and habitat renewal, along with utilization of every part of the tree. (1991)

Price:
\$10.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
400 Kennedy Hall
Cornell University
Ithaca, NY 14853

AGRICULTURAL SCIENCES

Publisher/Producer:
Morris Videos

Grade Level:
7-9, 10-12, teacher reference

Format:
10-minute VHS videotape

Description:
Shows scientists and agriculture experts involved with crops soil, horticulture, and animals; the laboratory; their research stations and field locations. Emphasizes the practical results of their efforts in the improvement of agricultural techniques. Introduces the educational

requirements and the amenities of these occupations.

Price:
\$39.95 (order no. CS100)

Order From:
Hobar Publications
1234 Tiller Lane
St. Paul, MN 55112

AGRICULTURE IN LOUISIANA

Publisher/Producer:
Louisiana Department of Agriculture

Grade Level:
3-4, 5-6

Format:
15-minute videotape, teacher's guide

Description:
Introduces the basic agricultural industry in Louisiana. Material targeted for 4th graders but can be used between grades 3 and 5. Narrated by youngsters.

Price:
\$10.00

Order From:
Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004

AGRICULTURE'S AIR FORCE

Publisher/Producer:
National Agricultural Aviation
Association

Grade Level:
4-6, 7-9, 10-12, teacher reference

Format:
11-minute video with vocabulary list on back cover

Description:
Teaches history of agricultural aviation industry, evolution of aircraft used,

reason why agricultural aviation or crop spraying is done and how it is accomplished, and the training or education necessary to be an agricultural pilot. Shows how Agriculture's Air Force plays an integral part in ensuring the delicate balance between production, agriculture, the environment, and man. (1992)

Price:
Free to educators; 1 per school/media center

Order From:
Women of the National Agricultural
Association
Distribution Center
P.O. Box 843
Wahpeton, ND 58074

AIR & WATER QUALITY

Publisher/Producer:
Georgia-Pacific Corp.

Grade Level:
7-9, 10-12

Format:
Video, teacher's guide, booklet, student take-home flyer

Description:
Examines technology developed to help remove environmentally harmful particles from air and water supplies at various Georgia-Pacific plants. (1993)

Price:
Free loan; user pays return postage

Order From:
West Glen Films
1430 Broadway
New York, NY 10018-3396
1-800-325-8677

THE AMAZING ORANGE

Publisher/Producer:
Tropicana Products, Inc.

Grade Level:
7-9

Format:
8-minute VHS video

Description:
This video answers questions like these: Where does over 85 percent of the world's supply of orange juice come from? How does the orange get from the grove to your table? What happens to the leftover fruit after the juice is squeezed out?

Price:
Free loan; return postage prepaid

Order From:
Modern Talking Picture Service, Inc.
5000 Park Street North
St. Petersburg, FL 33709
1-800-243-6877

AMERICA THE BOUNTIFUL SERIES

Publisher/Producer:
Visual Education Productions

Grade Level:
10-12

Format:
6 videos (132 minutes total) and teaching guide

Description:
Tells the intertwining tale of agriculture and history in the New World, taking the viewer on an entertaining walk through every chapter of the American story. The story is told through a combination of historical reenactments, artwork obtained from collections around the world, interviews, and rare archival photographs and film clips. The inspirational message presented in this unique series is that agriculture is America's foundation. Hosted by well-known film and television actor Ed Begley, Jr. (1992)

Price:
\$375.00

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

AQUACULTURE—FARMING THE WATERS

Publisher/Producer:
AAVIM

Grade Level:
7-9, 10-12, teacher reference

Format:
30-minute VHS videotape

Description:
Answers questions on the production, processing, and marketing of some of the different kinds of commercially grown aquatic species such as catfish, trout, and crawfish. Also covers the nutritional, environmental, and financial questions that might be asked by someone in the aquaculture industry. (1989)

Price:
\$49.95 (Order Number V525)

Order From:
Hobar Publications
1234 Tiller Lane
St. Paul, MN 55112

BIOTECHNOLOGY: TOOL FOR THE FUTURE

Publisher/Producer:
Ohio State University

Grade Level:
10-12

Format:
13-minute video

Description:
Defines biotechnology as the utilization of living organisms to make or modify products, and presents it as a tool for the enhancement of science. Discusses genetic engineering, recombinant DNA technology, embryo transfer, and tissue culture. A great

overview of this exciting new topic as it relates to agriculture. (1988)

Price:
\$49.95

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

A CALF GROWS UP

Publisher/Producer:
Perceptions, Inc.

Grade Level:
Kindergarten, 1-3, 4-6, 7-9, 10-12, teacher reference

Format:
35-minute VHS videotape and 100-page soft-cover, spiral-bound teacher's guide with reproducible pages

Description:
Interweaves science, history, technology, careers, and economics as it tells the story of dairy farms, families, foods, cows, and calves. Refers to the role of dairy animals in preservation of farms and rural landscapes. Teacher's guide includes information, lesson plans, recipes, and activities. (1992)

Price:
Video, \$29.95 prepaid; book, \$7.00 prepaid

Order From:
Perceptions, Inc.
Rural Route 1, Box 1590
Charlotte, VT 05445

CALIFORNIA RICE INDUSTRY

Publisher/Producer:
Rice Promotion Board

Grade Level:
7-9, 10-12

Format:
12-minute color VHS videotape

Description:

Shows all phases of the California rice industry from land preparation through packaging and marketing.

Price:

Free

Order From:

Rice Promotion Board
335 Teegarden
Yuba City, CA 95991

CALIFORNIA'S WATER STORY

Publisher/Producer:

Water Education Foundation

Grade Level:

4-6

Format:

Map, poster, trivia game, filmstrip and tape, teacher's source book, 24-page booklet of lesson plans and worksheets

Description:

A multidisciplinary six-lesson unit on California's water resources.

Price:

\$15.00

Order From:

Water Education Foundation
717 K Street, Suite 517
Sacramento, CA 95814

CAPPER-VOLSTEAD—A LEGISLATIVE FOUNDATION FOR AGRICULTURAL COOPERATIVES

Publisher/Producer:

National Council of Farmer Cooperatives

Grade Level:

10-12

Format:

10-minute videotape

Description:

Explains the historic role and significance of the Capper-Volstead Act.

Covers the agricultural history that led to the enactment of the Act and tells how marketing cooperatives operate today under the Act's provisions.

Price:

\$24.00

Order From:

National Council of Farmer Cooperatives
50 F Street, NW
Suite 900
Washington, DC 20001

THE CIRCLE OF FOOD SAFETY

Publisher/Producer:

National Agricultural Chemicals Association

Grade Level:

10-12, teacher reference

Format:

16-minute video with brochure

Description:

Discusses pesticides and food safety with farmers, pesticide applicators, researchers, government regulators, and a dietician. (1991)

Price:

\$10

Order From:

National Agricultural Chemicals Association
1155 15th Street, NW
Washington, DC 20005

THE COMMODITY CHALLENGE PROGRAM

Publisher/Producer:

Chicago Board of Trade

Grade Level:

10-12

Format:

56-page student's book, 10-page teacher's guide, videotape

Description:

Gives students a practical learning experience applying basic theories of economics. Uses the futures markets as a learning tool and systematically teaches supply, demand, and price discovery. Includes chapter exercises and trading activities. (1988)

Price:

\$1.00 for student's book, 1 free teacher's guide per class, and 1 complimentary copy of videotape

Order From:

Beth Hill
Chicago Board of Trade
Education and Marketing Department
141 West Jackson, #2280
Chicago, IL 60604-2994

COMMON GROUND: FARMING AND WILDLIFE

Publisher/Producer:

PBS

Grade Level:

10-12

Format:

60-minute video

Description:

Discusses whether farming can be profitable or good for the environment. Shows how innovative farmers have reduced or eliminated the use of chemicals while maintaining the productivity of their soils, providing natural habitat for wildlife, and reducing human exposure to toxic substances. This program, by the National Audubon Society, highlights alternative cost-effective methods of raising crops that can benefit farming and also work with nature. Narrated by Dennis Weaver. (1987)

Price:

\$49.95

Order From:

Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

**CONSIDER A CAREER IN
POULTRY SCIENCE**

Publisher/Producer:
Poultry Science Association, Inc.

Grade Level:
10-12

Format:
15-minute VHS video

Description:
Describes poultry career opportunities. Also applicable for junior colleges and universities. Includes "Poultry Science: A Dynamic Career Choice." (1991)

Price:
Videotape, \$25.00; master, \$50.00

Order From:
Poultry Science Association, Inc.
309 West Clark Street
Champaign, IL 61820

COOPERATIVE BUSINESS

Publisher/Producer:
National Council of Farmer
Cooperatives

Grade Level:
10-12, teacher reference

Format:
11-minute 1/2" videotape

Description:
Explains cooperative structure by discussing the geographic areas cooperatives serve (local, regional, or national), the functions they perform (marketing, purchasing, and service), and the way they are owned and controlled. Also discussed are new alternative business structures such as subsidiaries and joint ventures.

Price:
\$24.00

Order From:
National Council of Farmer
Cooperatives
50 F Street, NW
Suite 900
Washington, DC 20001

THE COOPERATIVE STORY

Publisher/Producer:
National Council of Farmer
Cooperatives

Grade Level:
7-9, 10-12

Format:
12-minute 1/2" videotape

Description:
Highlights the evolution of the cooperative business form. Describes cooperative activities during the days of colonial America, the Industrial Revolution, and the Rochdale movement. Discusses the Capper-Volstead Act and other cooperative legislation and the growth of American cooperatives during the 1950's, 1960's, and 1970's to the current time. (1989)

Price:
\$24.00

Order From:
National Council of Farmer
Cooperatives
50 F Street, NW
Suite 900
Washington, DC 20001

COOPERATIVES TODAY

Publisher/Producer:
National Council of Farmer
Cooperatives

Grade Level:
7-9, 10-12

Format:
11-minute 1/2" videotape

Description:
Describes the scope of cooperatives in the United States and in other countries throughout the world. Explains

the different types of cooperatives—credit unions, rural electric and telephone, farm credit, and others—and how people in the United States benefit from them on a daily basis. (1989)

Price:
\$24.00

Order From:
National Council of Farmer
Cooperatives
50 F Street, NW
Suite 900
Washington, DC 20001

**COOPERATIVES—WORKING
FOR ALL OF US**

Publisher/Producer:
National Council of Farmer
Cooperatives

Grade Level:
7-9, 10-12

Format:
11-minute 1/2" videotape

Description:
Describes what a cooperative is, why people form cooperatives, the different kinds of cooperatives, the six cooperative principles, differences between cooperatives and other forms of business, and the importance of cooperatives, both to America's farming communities and to urban residents. (1989)

Price:
\$24.00

Order From:
National Council of Farmer
Cooperatives
50 F Street, NW
Suite 900
Washington, DC 20001

**A COWHAND'S SONG: CRISIS
ON THE RANGE**

Publisher/Producer:
California Beef Council

Grade Level:
10-12

Format:
28-minute 16mm film or VHS videotape (28 minutes)

Description:
A warm portrayal of the lives and feelings of a certain segment of family cattle ranchers in California. The focus is on contemporary problems facing one of the West's most traditional, yet beleaguered, lifestyles.

Price:
Free loan (order no. 16241). Return postage is prepaid. Available only in CA. Toll-free number to order programs: 1-800-243-MTPS.

Order From:
Modern Talking Picture Service
5000 Park Street North
St. Petersburg, FL 33709

DAIRY INDUSTRY

Publisher/Producer:
Visual Education Productions

Grade Level:
10-12

Format:
22-minute video

Description:
Shows students the inner workings and career opportunities in the modern dairy industry. Visits a large dairy (milking 2,000 cows daily), a cooperative processing plant, and a supermarket to follow the path dairy foods take to reach your table. Handling cows, milking, transporting, processing, marketing, and sales are all covered. Spokespersons from the industry talk about their business and jobs. (1988)

Price:
\$89.95

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

DIGGING FOR DATA

Publisher/Producer:
National Live Stock and Meat Board

Grade Level:
4-6, 7-8

Format:
1/2" VHS videotape, reproducible masters, teacher's guide

Description:
Teaches the student about the "scientific method" while examining an archeological dig and seeing how both genetics and agriculture (food availability) can affect the average height of a whole population. (1990)

Price:
Free to teachers (must write a letter), \$9.94 to nonteachers and noneducators

Order From:
Education Department
National Live Stock and Meat Board
444 North Michigan Avenue
Chicago, IL 60611

THE EARTH AS AN APPLE AITC ACTIVITY

Publisher/Producer:
Louisiana Farm Bureau Federation

Grade Level:
7-9, 10-12, teacher reference

Format:
Video and speaker's notes

Description:
Demonstrates the amount of land suitable for food production and importance of agriculture by cutting an apple into smaller and smaller pieces. (1992)

Price:
1 free

Order From:
Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004

FARM ANIMALS—CLOSE UP AND VERY PERSONAL

Publisher/Producer:
Stage Fright Productions

Grade Level:
Preschool/kindergarten, 1-3

Format:
30-minute VHS videotape

Description:
Introduces children to the variety of animals found on a farm. Structured in nine segments on individual animals. (1989)

Price:
\$16.95 (includes shipping)

Order From:
Stage Fright Productions
P.O. Box 373
Geneva, IL 60134

FARMING AS A BUSINESS

Publisher/Producer:
Georgia Farm Bureau Federation

Grade Level:
2-12

Format:
1/2" VHS tape

Description:
Overview of agriculture in Georgia from production to processing and distribution. Excellent for use in the classroom or with civic groups.

Price:
\$10.00 each

Order From:
Georgia Farm Bureau Federation
Ag in the Classroom
P.O. Box 7068
Macon, GA 31298

A FEAST AMID FAMINE: THE WORLD FOOD PARADOX

Publisher/Producer:
University of Arizona

Grade Level:
10-12

Format:
57-minute video

Description:
Offers global insight into the problem of hunger. Narrated by internationally known agricultural journalist Anthony Rosen and shot on locations throughout the world. Interviews were conducted with presidents, prime ministers, secretaries of agriculture, farmers, agriculture researchers, and economists from around the world to give a global picture of this awful problem. (1990)

Price:
\$89.95

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

FLORIDA CITRUS: A TASTE OF SUNSHINE

Publisher/Producer:
Florida Department of Citrus

Grade Level:
7-9, 10-12

Format:
15-minute VHS video

Description:
Shows how Florida citrus gets from tree to table. Tours orange and grapefruit groves by foot and by helicopter. Visits a packinghouse and a juice processing plant. Teaches about some of nature's most nutritious treats.

Price:
Free loan. Return postage prepaid.

Order From:
Modern Talking Picture Services, Inc.
5000 Park Street North
St. Petersburg, FL 33709
1-800-243-6877

FOOD & JOBS: WISCONSIN AGRICULTURE

Publisher/Producer:
Department of Agricultural Journalism,
College of Agricultural and Life
Sciences, University of Wisconsin,
Madison

Grade Level:
7-9, 10-12

Format:
25-minute VHS video

Description:
Shows the wide range of crops and livestock produced in Wisconsin. Takes a look at the off-farm part of the agricultural sector, businesses that supply farmers with products and services, those that handle farm products and services, and those that handle farm products after they leave the farm. Very suitable for nonfarm audiences in other States as an introduction to the agricultural production system. (1987)

Price:
\$35.00

Order From:
Department of Agricultural Journalism
440 Henry Mall
Madison, WI 53706-1502

FOOD FOR THOUGHT

Publisher/Producer:
Visual Education Productions

Grade Level:
10-12

Format:
20-minute video

Description:
Shatters students' stereotypes about what agricultural careers involve, and shows them the huge range of fascinating and rewarding jobs waiting for qualified applicants. Explores a number of career areas representative of modern agriculture, ranging from genetic research to food processing

and packaging. Produced around the concept of students playing a video game that is sure to capture your students' attention. Should be required viewing for every student interested in agriculture, as well as anyone investigating career options. (1991)

Price:
\$49.95

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

FOODS: WHERE DO THEY COME FROM?

Publisher/Producer:
Marshfilm Enterprises, Inc.

Grade Level:
1-3

Format:
35mm filmstrip with audio cassette,
teacher's guide

Description:
Teaches about the sources of foods. Wheat is shown growing, being combined, and finally emerging as bread. Sources of various grains, vegetables, fruits, and dairy products are illustrated to help broaden the student's concept of natural foods.

Price:
\$42.00 plus shipping and handling

Order From:
Marshfilm Enterprises, Inc.
P.O. Box 8082
Shawnee Mission, KS 66208

FORESTRY: AN INTRICATE BALANCE

Publisher/Producer:
Society of American Foresters

Grade Level:
7-9, 10-12, teacher reference

Format:
12-minute video

Description:

Portrays forest resources in the United States, the many demands Americans place on the forest, and the role of forestry in helping to balance those demands. Includes a historical perspective, short interviews with four forestry professionals, scenic footage from around the United States, and a look at global issues.

Price:

\$25.00 plus shipping

Order From:

Society of American Foresters
5400 Grosvenor Lane
Bethesda, MD 20814

FRESH 2U

Publisher/Producer:

Florida Department of Agriculture and
Consumer Services

Grade Level:

Preschool/kindergarten, 1-3, 4-6

Format:

Videos, poster, coloring sheets, trading cards

Description:

Encourages children and parents to eat nutritious foods. Stresses food safety and good eating habits. (1992)

Price:

Free

Order From:

Florida Department of Agriculture and
Consumer Service
545 East Tennessee Street
Tallahassee, FL 32308

**FRESH WASHINGTON APPLES:
A GROWING TRADITION**

Publisher/Producer:

Washington Apple Commission

Grade Level:

Preschool-12, teacher reference

Format:

18-minute videotape

Description:

Covers the production of apples from planting through pruning, pollinating, watering, blooming, thinning, and harvesting.

Price:

Free (loaned out 1 at a time)

Order From:

Washington Apple Commission
P.O. Box 18
Wenatchee, WA 98807

FRIENDS FROM THE FARM

Publisher/Producer:

Wisconsin Farm Bureau Federation

Grade Level:

1-3, 4-6

Format:

Slide show with script

Description:

Traces the ingredients in a familiar fast-food restaurant meal back to the farm and tells how the various products included are raised.

Price:

Free loan

Order From:

Wisconsin Farm Bureau Federation
7010 Mineral Point Road
Box 5550
Madison, WI 53705

**FUTURE SERIES:
AGRICULTURE**

Publisher/Producer:

Worldlink

Grade Level:

10-12

Format:

15-minute video

Description:

Discusses problems the world is faced with such as growing population and decreasing land availability. Shows how research and technology may

pave the way to meeting the increasing food needs of the earth's population, using ecologically sound methods. Students see innovations in agricultural engineering, aquaculture, hydroponics, and agricultural brokering, as introduced by specialists, all of whom use mathematics to "feed the future." An excellent demonstration of the need for math and science skills in agriculture. (1992)

Price:

\$29.95

Order From:

Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

FUTURES IN YOUR LIFE

Publisher/Producer:

Chicago Board of Trade

Grade Level:

7-9

Format:

9-minute VHS videotape

Description:

Explains the function and impact of futures markets on the economy.

Price:

Free loan

Order From:

Chicago Board of Trade Publications
Department
141 West Jackson, #2210
Chicago, IL 60604-2994

H₂O—2010

Publisher/Producer:

Water Education Foundation

Grade Level:

7-9, 10-12

Format:

23-minute video and 18-page teacher's guide with lesson plans

Description:

Encourages students to think about the issues that revolve around water use in California. The video is a "back-to-the-future" look at what would happen if urban, environmental, or agricultural interests got sole control of California's limited water supply. (1993)

Price:

\$25.00 plus 7.75 percent tax

Order From:

Water Education Foundation
717 K Street, Suite 517
Sacramento, CA 95814

**HARVESTED FOOD
PROCESSING**

Publisher/Producer:

Morris Video

Grade Level:

7-9, 10-12, teacher reference

Format:

10-minute VHS videotape

Description:

Examines a cross-section of occupations involved in the preparation and packaging of harvested food products. Notes job areas from the harvested raw materials to a finished marketable product. Points out opportunities for advancement not usually associated with assembly line work.

Price:

\$39.95 (Order Number CS332)

Order From:

Hobar Publications
1234 Tiller Lane
St. Paul, MN 55112

HOP GROWERS OF AMERICA

Publisher/Producer:

Hop Growers of America, Inc.

Grade Level:

4-6, 7-9

Format:

Videotape and 5-page booklet

Description:

Provides overview and history of the U.S. hop industry. (1989)

Price:

Reproduction cost of videotape (approximately \$10 per copy)

Order From:

Hop Growers of America
P.O. Box 9218
Yakima, WA 98909

**I BELONG TO THE LAND,
RANCHER, LIVESTOCK & THE
RANGE**

Publisher/Producer:

American Farm Bureau Federation

Grade Level:

10-12

Format:

1/2" or 3/4" videotape

Description:

Shows a documentary on one of America's great and often misunderstood land resources—public rangelands. Experts discuss the importance of livestock grazing to the management of rangelands. Videotaped in scenic Nevada, California, Utah, Idaho, and Oregon, it is designed to enlighten a nonfarm and nonwestern audience. (1989)

Price:

Free to schools

Order From:

American Farm Bureau Federation
Information Division
225 West Touhy Avenue
Park Ridge, IL 60068

I KNOW WHAT I WANT

Publisher/Producer:

Agri-Education, Inc.

Grade Level:

4-6

Format:

11-3/4-minute video, 34-page teacher's guide, student activities

Description:

Shows agriculture and classroom scenes with teaching materials that consider career choices, school subjects, goal setting, interest and personality evaluations, and job transfer skills. Blends concepts in the video with the Animal Agriculture Farm and Food Bytes unit and considers the relationship between careers and benefits received from animals and agriculture. (1990)

Price:

\$22.00

Order From:

Agri-Education, Inc.
801 Shakespeare
Stratford, IA 50249

ILLINOIS AG TODAY

Publisher/Producer:

Illinois Farm Bureau

Grade Level:

1-3, 4-6

Format:

13-minute videotape with teacher's guide

Description:

Shows a video newscast for kids by kids about Illinois agriculture. Features 10 stories including new products from corn, ag careers, recycling, and care for the environment and animals. (1991)

Price:

\$4.73

Order From:

Illinois Farm Bureau
1701 Towanda Avenue
Bloomington, IL 61701

ILLINOIS AGRICULTURE BULLETIN BOARD KIT

Publisher/Producer:
DuPage County Farm Bureau/
Illinois Farm Bureau

Grade Level:
Preschool/kindergarten, 1-3, 4-6

Format:
Kit with shapes of farm animals and
structures

Description:
Helps teachers create a bulletin board
on agriculture. Contains multiple
shapes of farm animals, grains,
machinery, and farm buildings to
color, laminate, and display. (1986)

Price:
\$4.75

Order From:
Illinois Farm Bureau
Field Services Division
1701 Towanda Avenue
Bloomington, IL 61701

IT WORKS LIKE MAGIC

Publisher/Producer:
Illinois Farm Bureau

Grade Level:
7-9, 10-12, adult

Format:
10-minute videotape

Description:
Lighthearted "fractured fairy tale" tells
the story of farm-city interdependence.
A talking raven, a greedy king, and a
wizard explain how many individuals,
occupations, and businesses are in-
volved in getting food and fiber from
the farm to the consumer. (1986)

Price:
\$15.00

Order From:
Illinois Farm Bureau
Field Services Division
1701 Towanda Avenue
Bloomington, IL 61701

LAND USE AND MANAGEMENT

Publisher/Producer:
Georgia-Pacific Corp.

Grade Level:
7-9, 10-12

Format:
Video, teacher's guide, booklet, stu-
dent take-home flyer

Description:
Looks at land management practices
of Georgia-Pacific Corp. including
replanting and conservation of forests
and wetlands for endangered species.
(1992)

Price:
Free loan. User pays return postage.

Order From:
West Glen Films
1430 Broadway
New York, NY 10018-3396
1-800-325-8677

LEARNING BY LEAPS: AGRICULTURE AND YOU

Publisher/Producer:
Illinois Farm Bureau

Grade Level:
1-3, 4-6

Format:
14-minute video with teacher's guide

Description:
Shows how 10-year-old classmates
complete their "where things we use
everyday come from" assignment with
help from a friendly farmer and magi-
cal quantum leaps onto a farm. They
discover that the farm is the source of
ethanol, soy ink, medications, lunch,
clothing, careers, and many other
things. "Illinois" is not mentioned in

this video, making it appropriate for
nearly all States. (1992)

Price:
\$25.00; Illinois educators should in-
quire about a special rate

Order From:
Illinois Farm Bureau
1701 Towanda Avenue
Bloomington, IL 61701

LET'S VISIT TEXAS

Publisher/Producer:
Texas Farm Bureau

Grade Level:
4-6, 7-9

Format:
Video (4 volumes); total running time
1 hour 30 minutes (approximately
20 minutes each)

Description:
Explores each of the four major geo-
graphical regions of Texas: the High
Plains, Mountains and Basins, Central
Plains, and Coastal Plains. Examines
the climate and geography of each
region and emphasizes the diversity of
agriculture across Texas. (1991)

Price:
\$20.00 (set of 4)

Order From:
Texas Farm Bureau
P.O. Box 2689
Waco, TX 76702-2689

THE MAPLE SUGARING STORY

Publisher/Producer:
Perceptions, Inc.

Grade Level:
Kindergarten, 1-3, 4-6, 7-9, 10-12,
teacher reference

Format:
28-1/2-minute videotape with 90-page
soft-cover, spiral-bound teacher's
guide including reproducible pages

Description:

Interweaves legend, science, history, geography, careers, and economics as it spans the time from the early Northeastern American Indians to the technology of today in the maple industry, one of the first agricultural enterprises in America. Guide includes information, lesson plans, recipes, and activities. (1989)

Price:

Video, \$29.95 prepaid; teacher's guide, \$7.00 prepaid

Order From:

Perceptions, Inc.
Rural Route 1, Box 1590
Charlotte, VT 05445

MEAT, POULTRY AND FISH PROCESSING

Publisher/Producer:

Morris Video

Grade Level:

7-9, 10-12

Format:

10-minute VHS videotape

Description:

Occupations are varied and unusual within the meat, poultry, and fish processing industry. Shows meat cutters, sausage makers, fish smokers, and poultry graders working in their respective plants. Supervisory personnel discuss the skills and training required for many of these specialized trades.

Price:

\$39.95 (order no. CS333)

Order From:

Hobar Publications
1234 Tiller Lane
St. Paul, MN 55112

MICHIGAN APPLE EDUCATIONAL VIDEO

Publisher/Producer:

Michigan Apple Committee/
Michigan Apple Promoters

Grade Level:

1-3, 4-6, 7-9, teacher reference

Format:

10-minute VHS videotape

Description:

A comprehensive story of how apples are grown. Includes footage of Michigan apple orchards. Best if used with the Michigan Apple Educational Kit. (1991)

Price:

\$4.00 plus \$1.50 shipping

Order From:

Michigan Apple Committee
13105 Schavey Road, Suite 5
DeWitt, MI 48820

or

Michigan Apple Promoters
7641 Montcalm Road
Belding, MI 48809

MONTANA COUNTRY: CATTLE, SHEEP AND PIGS

Publisher/Producer:

Agriculture in Montana Schools

Grade Level:

4-6, teacher reference

Format:

12-minute videotape and teacher's guide

Description:

Takes a field trip to the livestock-producing areas of Montana. Shows some of the problems that a farmer/rancher face: weather, climate, weeds, diseases, economics, and geography of the land and how they affect what can be done with it. (1991)

Price:

\$15.00 (including postage)

Order From:

Agriculture in Montana Schools
6th and Roberts
Helena, MT 59404

MONTANA COUNTRY: LAND OF PLENTY

Publisher/Producer:

Agriculture in Montana Schools

Grade Level:

4-6, teacher reference

Format:

18-minute videotape, teacher's guide

Description:

An overview or field trip of all agriculture in Montana. Shows farmers' and ranchers' problems, weather and climate, as well as why agriculture is important to the Nation and world. (1990)

Price:

\$15.00 (includes postage)

Order From:

Agriculture in Montana Schools
c/o Lee Boyer
6th and Roberts
Helena, MT 59620

MONTANA COUNTRY: WHEAT, BARLEY AND HAY

Publisher/Producer:

Agriculture in Montana Schools

Grade Level:

4-6, teacher reference

Format:

15-minute videotape, teacher's guide

Description:

Takes a field trip to the grain-producing areas in Montana. Shows the problems that farmers face: weather, climate, insects, economics, and diseases that can affect the yield. Shows how the national and world markets also affect the farmer's income. (1991)

Price:

\$15.00 (includes postage)

Order From:
Agriculture in Montana Schools
6th and Roberts
Helena, MT 59620

**NATURAL RESOURCES: A
CAREER CHOICE THAT
MATTERS**

Publisher/Producer:
Society of American Foresters and
USDA Forest Service

Grade Level:
7-9, 10-12

Format:
6-minute video

Description:
Presents natural resource manage-
ment as a good career and one in
which an individual can make a differ-
ence in the world. Shows students
and professionals from diverse cul-
tures and in both rural and urban
settings.

Price:
\$15.00

Order From:
Society of American Foresters
5400 Grosvenor Lane
Bethesda, MD 20814

THE NEW WORLD

Publisher/Producer:
Salesian Missions

Grade Level:
7-9, 10-12

Format:
27-minute 16mm film or VHS
videotape

Description:
Introduces the 35 Salesian agricultural
schools around the world dedicated to
improving farming among the small
farmers, and to producing dedicated
men who can professionally advise
and help others. Features the Sale-
sian Agricultural School of La Vega in
Santo Domingo.

Price:
Free loan (Order Number 15979).
Return postage is prepaid. Toll-
free number to order programs:
1-800-243-MTPS.

Order From:
Modern Talking Picture Service, Inc.
5000 Park Street North
St. Petersburg, FL 33709

**THE OTHER SIDE OF THE
ISLANDS**

Publisher/Producer:
C&H Sugar

Grade Level:
7-9, 10-12

Format:
Video, teacher's guide, game, sugar
cane

Description:
A dramatization of the economic, cul-
tural, and historical importance of
sugar cane to the Hawaiian Islands.
(1989)

Price:
Free loan.* User pays return postage.

Order From:
West Glen Films
1430 Broadway
New York, NY 10018-3396
1-800-325-8677

*Restricted to States west of the
Mississippi.

PARTNERS IN AGRICULTURE

Publisher/Producer:
Wisconsin Farm Bureau Federation

Grade Level:
7-9, 10-12

Format:
Slide presentation with script

Description:
Discusses the different roles that farm
women play in modern agriculture,

and provides a historical perspective
of Wisconsin farm women.

Price:
Free

Order From:
Wisconsin Farm Bureau Federation
7010 Mineral Point Road
Box 5550
Madison, WI 53705

PAYDIRT

Publisher/Producer:
Northeast Louisiana Agribusiness
Council

Grade Level:
7-9, 10-12, teacher reference

Format:
Video and teacher's guide

Description:
Teaches students in northeast Louisi-
ana how important agribusiness is to
the area's economy and to the pros-
perous lifestyle we as Americans
enjoy. (1985)

Price:
1 free

Order From:
Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004

**A PEOPLE IN PROGRESS—
ECUADOR**

Publisher/Producer:
Salesian Missions

Grade Level:
7-9, 10-12

Format:
29-minute 16mm film or VHS video

Description:
Filmed in the high Andes of Ecuador,
all the beauty of the rugged country is
captured, while telling a compelling
story of small farmers achieving inde-
pendence and a measure of prosperity

through cooperatives and low-interest loans. It is a positive story of how poverty can be overcome by personal effort, organization, and cooperation.

Price:
Free loan. Return postage prepaid.

Order From:
Modern Talking Picture Service, Inc.
5000 Park Street North
St. Petersburg, FL 33709

PESTICIDES IN AGRICULTURE

Publisher/Producer:
Visual Education Productions

Grade Level:
10-12

Format:
30-minute video

Description:
Confronts the issues surrounding pesticide use in agriculture so viewers can see there is no easy answer. Beginning with a look back at the history of pest control, the term "pesticide" is defined and the many uses of pesticide products are examined. Changes brought about by environmental concerns over the last decades lead to an up-to-date evaluation of applications and risks with comments from several objective viewpoints. (1990)

Price:
\$89.95

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

PLAN BEE

Publisher/Producer:
Florida Department of Agriculture and Consumer Services

Grade Level:
Preschool/kindergarten, 1-3, 4-6,
teacher reference

Format:
87-page lesson plan and 20 slides

Description:
Teaches the importance of Florida's honeybee industry.

Price:
Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

PLANT YOUR FUTURE

Publisher/Producer:
Visual Education Productions

Grade Level:
10-12

Format:
13-minute video

Description:
Shows how meeting the challenge of feeding our world's populace will require professionals trained in many areas of plant science and related fields, from genetics and biotechnology to entomology and computer science. Takes the viewer on a fast-paced tour of the industry discipline known as Plant Science, and shows the diversity of career opportunities available, including such areas as genetics, biotechnology, agronomy, physiology, biochemistry, pathology, entomology, soil science, computer science, production, management, education, and much more. Teaches students that rewarding careers are waiting for qualified applicants, and tells them how to begin preparing now.

Price:
\$49.95

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

POULTRY SCIENCE: A DYNAMIC CAREER CHOICE

Publisher/Producer:
Poultry Science Association, Inc.

Grade Level:
Teacher reference

Format:
15-minute VHS videotape

Description:
Describes poultry career opportunities. Includes "Consider a Career in Poultry Science." (1991)

Price:
Videotape, \$25.00; master, \$50.00

Order From:
Poultry Science Association, Inc.
309 West Clark Street
Champaign, IL 61820

THE PROMISE OF THE LAND

Publisher/Producer:
PBS

Grade Level:
10-12

Format:
60-minute video

Description:
Answers the questions, How will present production methods affect future generations of farmers? and Are we destroying the very soil that sustains us? Looks at agriculture's golden age of prosperity at the turn of the century, and the subsequent calamity of the 1930's—the Dust Bowl. Examines current agricultural practices of man-made irrigation and pesticides, explores an organic farm, talks with experts at the Land Institute, and visits a large-scale farm in California threatened by salt accumulation. (1991)

Price:
\$49.95

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

RANCHING

Publisher/Producer:
Morris Video

Grade Level:
7-9, 10-12, teacher reference

Format:
10-minute VHS videotape

Description:
Shows a variety of foothills and drylands cattle and sheep ranching operations. Various cowhands, managers, and owner ranchers talk about the nature and unique demands of this work. Outlines the future of ranching and its evolution from the frontier era to show both the contemporary and historical influence on modern ranching methods. Includes feedlots as an integral part of the cattle production chain.

Price:
\$39.95 (Order Number CS289)

Order From:
Hobar Publications
1234 Tiller Lane
St. Paul, MN 55112

SET YOUR SIGHTS—YOUR FUTURE IN DIETETICS VIDEO

Publisher/Producer:
The American Dietetic Association

Grade Level:
7-9, 10-12

Format:
10-1/2-minute VHS videotape

Description:
Depicts characters in several settings discussing and highlighting careers in dietetics. Explains pathways to becoming a registered dietitian or registered dietetic technician, as well as career opportunities. (1991)

Price:
Free loan or \$42.00

Order From:
The American Dietetic Association
Attention: Membership Department
216 West Jackson Boulevard
Chicago, IL 60606-6995
or
ACE Distribution Services
2323 Anderson Avenue
Suite 248
Manhattan, KS 66502-2912

SOLID WASTE MANAGEMENT

Publisher/Producer:
Georgia-Pacific Corp.

Grade Level:
7-9, 10-12

Format:
Video, teacher's guide, booklet, student take-home flyer

Description:
Describes solid waste recycling practices of Georgia-Pacific including new technology to use and re-use all parts of harvested trees and recycled paper. (1992)

Price:
Free loan. User pays return postage.

Order From:
West Glen Films
1430 Broadway
New York, NY 10018-3396
1-800-325-8677

SUSTAINABLE AGRICULTURE

Publisher/Producer:
San Luis Video Publishing

Grade Level:
10-12

Format:
29-minute video

Description:
Shows how sustainable agriculture is efficient in the use of natural resources, how it is ecologically sound,

socially responsible, and humane. Learn how to improve soil fertility and nutrient cycling, maintain biological diversity both in the ground and above, implement effective cover crops and trap crops, integrate farm animals, add compost to the soil, mulch, reduce soil erosion and enhance soil structure by utilizing conservation tillage techniques, manage pests with less chemical reliance, develop useful crop rotations, and much more. Teaches the newest technologies and visits numerous locations to hear from sustainable farmers who have successfully made the transition to sustainable agriculture. (1992)

Price:
\$89.00

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

TECHNIQUES IN PLANT IDENTIFICATION

Publisher/Producer:
Visual Education Productions

Grade Level:
10-12

Format:
27-minute video and teaching guide

Description:
Starts with an introduction to the identifying characteristics of foliage, then discusses stems and branches, flowers, scents, fruit, growth habits, and more. Explores identification of dormant deciduous plants. Students discover techniques for learning both the common and botanic names of plants and how botanic names are interpreted. Exercises and mind tricks to help memorize names are discussed to get viewers started on this basic ability for success in working with plants. (1989)

Price:
\$89.95

Order From:
Visual Education Productions
Cal Poly State University
San Luis Obispo, CA 93407

WHAT'S BUZZIN'

Publisher/Producer:
National Honey Board

Grade Level:
4-6

Format:
11-minute VHS video, teacher's guide,
and poster

Description:
Tells about four students who work
together to produce a show on honey-
bees, pollination, and honey. As they
research the story, they learn interest-
ing facts about honeybees' living hab-
its, individual bees' responsibilities,
and the process used to remove
honey from the hive.

Price:
Free loan. Return postage prepaid.

Order From:
Modern Talking Picture Service, Inc.
5000 Park Street North
St. Petersburg, FL 33709

WHAT'S TO EAT?

Publisher/Producer:
Texas Farm Bureau

Grade Level:
4-6

Format:
12-minute videotape

Description:
Showcases some of the major agricul-
tural products of Texas and describes
the important role farmers and ranch-
ers play in the production of food and
fiber. (1987)

Price:
\$4.00 plus postage and tax, if
applicable

Order From:
Texas Farm Bureau
Research, Education & Policy
Development Department
P.O. Box 2689
Waco, TX 76702

WHEAT

Publisher/Producer:
Kaw Valley Films, Inc.

Grade Level:
4-6, 7-9, 10-12

Format:
22-minute VHS videotape and teach-
er's guide

Description:
Covers the planting, growing, harvest-
ing, and processing of wheat. In-
cludes the history of wheat, classes
grown across the United States, and
wheat foods. (1984)

Price:
\$29.95

Order From:
Kaw Valley Films
P.O. Box 3900
Shawnee, KS 66203

WHEAT, FLOUR, AND FOOD

Publisher/Producer:
Washington Wheat Commission

Grade Level:
1-3, 4-6

Format:
15-minute VHS videotape with 15-page
booklet

Description:
Discusses wheat from field to table
and the importance of wheat foods in
the daily diet. (1979)

Price:
Free 2-week loan (15-page booklet
available in classroom quantities, \$.60
each plus shipping outside of
Washington)

Order From:
Washington Wheat Commission
905 West Riverside Avenue
Spokane, WA 99201-1093

WHERE BEEF COMES FROM

Publisher/Producer:
Indiana Farm Bureau

Grade Level:
Preschool/kindergarten, 1-3, 4-6

Format:
8-minute video, 3-page teacher's
guide, and 14 pages reproducible
student worksheets

Description:
Features raising of beef beginning with
a newborn calf. The beef is proc-
essed and placed on supermarket
shelves. Attention is paid to the nutri-
tional benefits of beef and the value of
its by-products. Discusses how we
would have trouble living without beef
and its by-products. (1990)

Price:
\$25.00

Order From:
Women's Department
Indiana Farm Bureau
P.O. Box 1290
Indianapolis, IN 46206

WHERE MILK COMES FROM

Publisher/Producer:
Indiana Farm Bureau

Grade Level:
Preschool/kindergarten, 1-3

Format:
10-minute video plus 9 pages of repro-
ducible student sheets and 3-page
teacher's guide

Description:
Shows the journey milk takes from the
dairy farm to the processing plant and
then to the grocery store. Discusses
the importance of milk in diets. Uses
a computer format with a real dairy
farmer and his family. (1988)

Price:
\$25.00

Order From:
Women's Department
Indiana Farm Bureau
P.O. Box 1290
Indianapolis, IN 46206

WHO GETS YOUR FOOD DOLLAR

Publisher/Producer:
Wisconsin Farm Bureau Federation

Grade Level:
7-9, 10-12

Format:
Slide set with script, brochure

Description:
Explains, by use of selected foods, what constitutes the cost of food at the retail level. Shows how each dollar spent on food is divided among many segments of the farmer-to-customer system.

Price:
Free use of slide set and accompanying script; brochures \$.05 each

Order From:
Wisconsin Farm Bureau Federation
7010 Mineral Point Road
Box 5550
Madison, WI 53705

WINDOWS ON THE WORLD

Publisher/Producer:
National Council of Farmer
Cooperatives

Grade Level:
10-12, teacher reference

Format:
6-unit training guides in two forms, one for vocational agriculture teachers and one for 4-H leaders, 10-minute videotape

Description:
Training guides contain instructor's or leader's guide, introduction to unit,

handouts, activities, and fact sheets. Materials increase awareness and understanding of the developing world, explain why the developing countries are important to the United States and other developed countries, and show how assistance (sometimes called foreign aid) benefits all countries, including the United States. (1989)

Price:
Free for training guide; \$24.00 for videotape

Order From:
National Council of Farmer
Cooperatives
50 F Street, NW
Suite 900
Washington, DC 20001

WISCONSIN COMMODITIES – VARIETY WITHIN OUR BORDERS

Publisher/Producer:
Wisconsin Farm Bureau Federation

Grade Level:
Preschool/kindergarten, 1-3, 4-6

Format:
Slide show with script, teacher's guide, activity sheets

Description:
Discusses the variety of farming operations and diverse commodities produced in Wisconsin.

Price:
Free use of slides

Order From:
Wisconsin Farm Bureau Federation
7010 Mineral Point Road
Box 5550
Madison, WI 53705

WISCONSIN FORESTS: RESOURCE & INDUSTRY

Publisher/Producer:
Department of Agricultural Journalism

Grade Level:
7-9, 10-12

Format:
38-minute VHS video

Description:
Illustrates how managing our forest resources to satisfy many different public needs is a delicate balancing act. It is not a matter of applying "right" solutions, rather it is a process of making wise choices. (1992)

Price:
\$35.00

Order From:
Department of Agricultural Journalism
440 Henry Mall
Madison, WI 53706-1502

Resource Guides or Catalogues

AGACCESS BOOK CATALOG

Publisher/Producer:
agAccess

Grade Level:
10-12, teacher reference

Format:
Agricultural book catalog

Description:
Contains complete listings of agricultural books with reviews by experts in various fields. Includes crops, animals, pest control, horticulture, teaching, water, and land use. (Published several times a year.)

Price:
Free

Order From:
agAccess
603 4th Street
Davis, CA 95616

AG IN THE CLASSROOM: INSTRUCTIONAL MATERIALS ON AGRICULTURAL EDUCATION (K-12), JANUARY 1979-MAY 1992

Publisher/Producer:
USDA National Agricultural Library

Grade Level:
Teacher reference

Format:
36-page bibliography

Description:
A bibliography (#QB92-55) in the Quick Bibliography Series of the National Agricultural Library. Contains 223 citations from AGRICOLA, NAL's computerized bibliographic database, and instructional materials on agricultural education from January 1979 to May 1992. (1992, updated periodically)

Price:
Free while supplies last

Order From:
USDA
National Agricultural Library
Public Services Division
10301 Baltimore Boulevard, Room 111
Beltsville, MD 20705-2351

AG IN THE CLASSROOM RESOURCE GUIDE

Publisher/Producer:
Florida Ag in the Classroom

Grade Level:
Teacher reference

Format:
52-page booklet

Description:
Provides a directory of resource and reference materials available from Florida sources. Lists audiovisual materials, speakers bureau, county contacts, agri tour contacts, commodity facts, and more. (1993)

Price:
Free

Order From:
Florida Ag in the Classroom
545 East Tennessee Street
Tallahassee, FL 32308

AGRI-EDUCATION, INC. CATALOG—COMPUTER ENHANCED INSTRUCTIONAL MATERIALS

Publisher/Producer:
Agri-Education, Inc.

Grade Level:
Teacher reference

Format:
48-page catalog

Description:

Features "Enhanced Courseware" combining computer software, teaching materials, and student activities for complete classroom instruction. Also lists Ag Technology Seminars available for instructor training. (Updated regularly.)

Price:
Free

Order From:
Agri-Education, Inc.
801 Shakespeare
Stratford, IA 50249

COOPERATIVE EXTENSION CATALOG—SLIDE SETS, VIDEOTAPES, FILM STRIPS, ETC.

Publisher/Producer:
University of California

Grade Level:
Preschool/kindergarten, 1-3, 4-6, 7-9,
10-12, teacher reference

Format:
Catalog

Description:

Lists slide sets, videotapes, filmstrips, and other resource materials on agriculture.

Price:
Free

Order From:
Visual Media
University of California
Davis, CA 95616-8748

EDUCATIONAL AND TRAINING OPPORTUNITIES IN SUSTAINABLE AGRICULTURE, FIFTH EDITION

Publisher/Producer:
USDA National Agricultural Library

Grade Level:
10-12, teacher reference

Format:
27-page directory

Description:
Lists organizations and institutions in the United States and Canada that offer education, training, and information regarding low input, organic, and sustainable agriculture. (1992)

Price:
Free (1 copy)

Order From:
Alternative Farming Systems
Information Center
National Agricultural Library
10301 Baltimore Boulevard, Room 304
Beltsville, MD 20705-2351

EDUCATIONAL MATERIALS CATALOG

Publisher/Producer:
California Beef Council

Grade Level:
Teacher reference

Format:
24-page catalog

Description:
Lists teacher's guides, booklets, posters, brochures, and other resource materials covering nutrition, beef production, and consumer information.

Price:
Free to California teachers

Order From:
California Beef Council
551 Foster City Boulevard, Suite A
Foster City, CA 94404

INTEGRATING AGRICULTURE INTO THE CLASSROOM CURRICULUM GUIDE

Publisher/Producer:
Kansas Foundation for Agriculture
in the Classroom

Grade Level:
Teacher reference

Format:
50-page curriculum guide

Description:
Assists instructors in integrating agriculture into their classrooms. Developed by Kansas elementary and secondary school teachers. Specific activities by subject area and grade level are suggested for subtopics under each of six ag concepts. (1984)

Price:
\$10 for Kansas teachers; \$20 for out-of-State teachers

Order From:
Kansas Foundation for Agriculture
in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

NEW YORK AGRICULTURE IN THE CLASSROOM CATALOG

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
K-12, teacher reference

Format:
93-item catalog

Description:
Lists materials produced by New York Agriculture in the Classroom and materials approved by NYAITC for distribution. (Updated yearly.)

Price:
Free (1 copy)

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

RESOURCE GUIDE

Publisher/Producer:
Alabama Ag in the Classroom

Grade Level:
Teacher reference

Format:
Booklet

Description:
Annotated directory of agriculture-related educational materials with information on how to procure them. Materials cover all aspects of agriculture and are not limited to agriculture in Alabama. (Being revised in January 1991.)

Price:
Free

Order From:
Alabama Ag in the Classroom
Department of Agriculture & Industries
P.O. Box 3336
Montgomery, AL 36193

TEXAS AGRICULTURE RESOURCE GUIDE

Publisher/Producer:
Texas Farm Bureau

Grade Level:
4-6

Format:
221-page booklet

Description:
Contains six modules: Introduction, History, Economics, Geography, Ecology, and Future of Agriculture. Introduces students to Texas agriculture, gives basic facts about the settling of Texas and its geographic regions, gives understanding of basic economics and the interdependence of all living things, and provides information on career choices in agriculture fields. (1987)

Price:
\$18.00 plus postage and sales tax, if applicable

Order From:

Texas Farm Bureau
Research, Education & Policy
Development Department
P.O. Box 2689
Waco, TX 76702

**TRACING THE EVOLUTION
OF ORGANIC/SUSTAINABLE
AGRICULTURE: A
SELECTED AND ANNOTATED
BIBLIOGRAPHY**

Publisher/Producer:

USDA National Agricultural Library

Grade Level:

10-12, teacher reference

Format:

19-page annotated bibliography

Description:

Cites writings from 1580 to the present
that document the evolution and his-
tory of organic or sustainable
agriculture. (1988)

Price:

Free (1 copy)

Order From:

Alternative Farming Systems
Information Center
National Agricultural Library
10301 Baltimore Boulevard, Room 304
Beltsville, MD 20705-2351

Miscellaneous

3RD GRADE TREASURE CHEST—GREENHOUSE

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
Preschool/kindergarten, 1-3, 4-6

Format:
Printed cardboard box with removable lid designed to resemble a greenhouse

Description:
Intended to house treasure chest materials. (1990)

Price:
\$10.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

6TH GRADE TREASURE CHEST—TRADITIONAL RED BARN

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
Preschool/kindergarten, 1-3, 4-6

Format:
Box with removable lid shaped like a traditional red barn (12" x 13" x 16") for classroom use

Description:
Intended to house treasure chest materials. (1989)

Price:
\$10.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

ADIRONDACK FOREST FACTS

Publisher/Producer:
Forestry Committees of the
Adirondack Research and
Development Council

Grade Level:
4-6, 7-9, 10-12

Format:
2-sided, place-mat size, 16" x 10-1/2"
poster

Description:
Covers a multitude of factual information within a log cabin format such as tree species, number of industries the Adirondack forests support, contribution to regional economy, forest trivia games, tree-match, and a word find puzzle. (1988)

Price:
\$9.00 (classroom supply of 30)

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

AG WEEK ACTIVITIES—VOLUME 1

Publisher/Producer:
Kansas Foundation for Agriculture
in the Classroom

Grade Level:
1-3, 4-6

Format:
A set of 6 hands-on activities for students and instructions for teachers

Description:
Contains instructions for making butter, wheat activities, word puzzles, and soil activities. These activities link agriculture to fun science, art, and language arts projects. (1989)

Price:
\$1.50 for Kansas teachers; \$3.00 for out-of-State teachers

Order From:
Kansas Foundation for Agriculture
in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

AG WEEK ACTIVITIES—VOLUME 2

Publisher/Producer:
Kansas Foundation for Agriculture
in the Classroom

Grade Level:
Preschool/kindergarten, 1-3, 4-6, 10-12

Format:
10 art activities with teacher background and student activities

Description:
Includes a collection of art activities that link agriculture and art. (1990)

Price:
\$2.00 for Kansas teachers; \$4.00 for out-of-State teachers

Order From:
Kansas Foundation for Agriculture
in the Classroom
124 Bluemont Hall
Kansas State University
Manhattan, KS 66506

AGRICULTURAL CAREERS UNLIMITED

Publisher/Producer:
Agri-Education, Inc.

Grade Level:
7-9, 10-12

Format:
Computer software (Apple or MS-DOS), 35-page student's study manual, 25-page teacher's guide (3-ring binder)

Description:
Accents curriculum materials with agriculture while teaching disadvantaged students about jobs and basic skills common to all work. (1988)

Price:
\$45.00

Order From:
Agri-Education, Inc.
801 Shakespeare
Stratford, IA 50249

THE AGRICULTURAL CONNECTION

Publisher/Producer:
New England-New York AITC Consortium

Grade Level:
4-6, 7-9

Format:
Poster

Description:
Provides a kaleidoscope of the rural/urban connection. Features a border of ag commodities. (1991)

Price:
\$1.50 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

ALABAMA AGRIBASE

Publisher/Producer:
Alabama Ag in the Classroom

Grade Level:
4-6, 7-9

Format:
Computer software diskette (Apple IIe with an 80-column card), 48-page hard copy

Description:
Data information about climate, crops industry, population, land formation, rainfall, and other relevant entries by county. Includes an activities packet. (1990)

Price:
\$30.00

Order From:
Alabama Ag in the Classroom
P.O. Box 3336
Montgomery, AL 36109-0336

ALL ABOUT APPLES

Publisher/Producer:
New England-New York AITC Consortium and the New York and New England Apple Institute

Grade Level:
1-3, 4-6

Format:
Poster kit

Description:
Features a large color poster about apple growth and production. Combines with K-6 lessons to create a teaching kit. Includes tips for visiting an orchard. (1992)

Price:
\$7.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

AMERICA THE BOUNTIFUL POSTER

Publisher/Producer:
American Farm Bureau Federation

Grade Level:
Preschool/kindergarten, 1-3, 4-6, 7-9, 10-12

Format:
8-panel brochure that opens into a poster

Description:
Shows where major crops are grown and gives facts about the land, the people, and the opportunities available using a 4-color map of the United States. Other side of poster contains a State-by-State list of total ag cash receipts and a list of the top 10 commodities and the top producing States in which they are grown. One poster comes with the Farm Facts booklet; see Farm Facts. (1991; new edition expected early 1994)

Price:
\$.20 each, includes postage and handling; minimum order of 5

Order From:
American Farm Bureau Federation
Agriculture in the Classroom
225 Touhy Avenue
Park Ridge, IL 60068
(312) 399-5759

ARBOR DAY POSTER

Publisher/Producer:
The National Arbor Day Foundation

Grade Level:
4-6, 7-9, 10-12

Format:
22" x 34" color poster

Description:
Teaches the importance of trees within the realm of good stewardship. Soil conservation and the food web are highlighted in this poster of Arbor Day's founder. (1990)

Price:
\$3.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

BASIC CARROT TISSUE CULTURE KIT

Publisher/Producer:
Carolina Biological Supply

Grade Level:
4-6, 7-9, 10-12

Format:
Experiment kit designed for one or two students

Description:
A classic experiment to induce callus from mature carrot taproots. Teaches how modern technology has promoted the development of new methods for reproducing organic materials. A piece of tissue is removed from the parent plant, is transferred to sterile nutrient material, and new plants are formed.

Price:
\$32.95 (order no. 19-1093)

Order From:
Hobar Publications
1234 Tiller Lane
St. Paul, MN 55112

CAPTAIN CORNELIUS CORN FACTS POSTER

Publisher/Producer:
Illinois Corn Marketing Board

Grade Level:
4-6, 7-9

Format:
Large, 4-color poster

Description:
Gives general corn facts, trivia, history, and information on food and nonfood products made from corn. (1993)

Price:
Free as teacher reference

Order From:
Illinois Corn Marketing Board
2415 East Washington Street
Bloomington, IL 61704

CARROT TISSUE CULTURE KIT

Publisher/Producer:
Carolina Biological Supply

Grade Level:
4-6, 7-9, 10-12, teacher reference

Format:
Experiment kit designed for 30 students

Description:
A classic experiment to induce callus from mature carrot taproots. Teaches how modern technology has promoted the development of new methods for reproducing organic materials. A piece of tissue is removed from the parent plant, is transferred to sterile nutrient material, and new plants are formed. All materials needed, except carrots, are included in the kit.

Price:
\$74.50 (order no. 19-1095)

Order From:
Hobar Publications
1234 Tiller Lane
St. Paul, MN 55112

THE CHOICE IS YOURS

Publisher/Producer:
American Farm Bureau Research Foundation

Grade Level:
7-9, teacher reference

Format:
Kit contains teacher's guide, 4-color poster, computer diskette (Apple II), 4 reproducible student activity sheets

Description:
Gives students a clearer picture of their own values, lifestyle preferences, personality traits, skills, academic and nonacademic interests, and how all of these may be related to career and

vocational choices. Of the 260 careers in the database, approximately half relate to agriculture. (1989)

Price:
\$15.00 includes postage and handling

Order From:
American Farm Bureau Research Foundation
225 Touhy Avenue
Park Ridge, IL 60068
(312) 399-5864

FARM & FOOD BYTES—ANIMAL AGRICULTURE

Publisher/Producer:
Agri-Education, Inc.

Grade Level:
4-6, 7-9

Format:
Computer software (Apple, MS-DOS, MAC), 33-page teacher's guide, 44-page student's study manual, commodity fact sheets

Description:
Enhances student understanding of the role animals play in agriculture by allowing for content integration into core subject areas. Looks at modern-day livestock and poultry production under the direction of the Animal Industry Foundation. (1988)

Price:
\$39.00

Order From:
Agri-Education, Inc.
801 Shakespeare
Stratford, IA 50249

FARM & FOOD BYTES (INDIANA VERSION)

Publisher/Producer:
Agri-Education, Inc.

Grade Level:
4-6

Format:

Computer program, documentation, and teacher's material; available in Apple IIe and IBM

Description:

Increases agriculture information for Hoosier students, as well as computer literacy. Includes language arts, science, mathematics, and social studies games that feature Indiana counties, rivers, products, and cities. (1991)

Price:

\$39.00 plus shipping

Order From:

Agri-Education, Inc.
801 Shakespeare
Stratford, IA 50249

**FARM & FOOD BYTES—
INTRODUCTION TO
AGRICULTURE**

Publisher/Producer:
Agri-Education, Inc.

Grade Level:
4-6, 7-9

Format:

Computer software (Apple or MS-DOS), 37-page student's study manual, 29-page teacher's guide (3-ring binder)

Description:

Includes language arts, science, mathematics, and social studies with an agricultural flavor. Also includes menu driven lessons and simulation games. Teacher's guide contains hundreds of additional activities. (1985)

Price:

\$39.00

Order From:

Agri-Education, Inc.
801 Shakespeare
Stratford, IA 50249

**FARM & FOOD BYTES
(LOUISIANA VERSION)**

Publisher/Producer:
Agri-Education, Inc.

Grade Level:
4-6

Format:

Computer software programs, teacher's guide, student's study manual

Description:

Includes an enrichment exercise for language arts, science, mathematics, and social studies while blending agricultural learning using the computer. (1987)

Price:

\$31.00 includes postage and handling

Order From:

Louisiana Farm Bureau Federation
P.O. Box 95004
Baton Rouge, LA 70895-9004

**FARM & FOOD BYTES
(MISSISSIPPI VERSION)**

Publisher/Producer:
Mississippi Farm Bureau Federation

Grade Level:
4-6

Format:

Computer software program diskettes (Apple II or IBM PC), 8-page documentation, teacher's guide, and student study manual

Description:

A computer software program to help students become both agriculturally aware and computer literate. The program is an enrichment exercise for language arts, science, math, and social studies. There are two agricultural games about pioneer settlers and modern farmers.

Price:

\$30.00

Order From:

Mississippi Farm Bureau Federation
P.O. Box 1972
Jackson, MS 39215-1972

**FARM & FOOD BYTES—SOIL &
WATER CONSERVATION**

Publisher/Producer:
Agri-Education, Inc.

Grade Level:
7-9, 10-12

Format:

Computer software (Apple or MS-DOS), 37-page student's study manual, 29-page teacher's guide (3-ring binder)

Description:

Incorporates soil and water conservation terms into the basic subjects of mathematics, science, social studies, and language arts. The materials have been tested and approved by the National Soil and Water Conservation Society. (1988)

Price:

\$39.00

Order From:

Agri-Education, Inc.
801 Shakespeare
Stratford, IA 50249

**FARM & FOOD BYTES
(VIRGINIA VERSION)**

Publisher/Producer:
Agri-Education, Inc.

Grade Level:
4-6, 7-9

Format:

Computer software program diskettes (Apple II or IBM), 8-page documentation, 29-page teacher's guide, 37-page student's study manual

Description:

An enrichment exercise for language arts, science, mathematics, and social studies. Includes two agricultural games that teach about pioneer

settlers and modern farmers. Helps students become both agriculturally aware and computer literate. (1989)

Price:
\$29.00 per unit

Order From:
Virginia Agriculture in the Classroom
Virginia Farm Bureau
P.O. Box 27552
Richmond, VA 23261

FARM MARKET TREASURE CHEST BOX

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
1-3, 4-6

Format:
Printed cardboard box with removable lid (roof) designed to resemble a farm market. Intended to house treasure chest materials

Description:
Provides an opportunity to discuss marketing and economics. Colorful stickers decorate the box with fruit, vegetables, and flowers. (1992)

Price:
\$10.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

THE FARMING GAME

Publisher/Producer:
The Weekend Farmer Company

Grade Level:
4-6, 7-9, 10-12

Format:
Board game

Description:
Shows the family farm economy at ground zero. Teaches business planning and management skills. (1979)

Price:
\$24.95 prepaid (\$19.95 on school purchase order or with school check)

Order From:
The Weekend Farmer Company
P.O. Box 896
Goldendale, WA 98620

FIBER TO FABRIC

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
1-3, 4-6, 7-9

Format:
2 fact cards with wool samples

Description:
Depicts the stages from raw wool to scoured wool to roving, then yarn and fabric. (1992)

Price:
\$2.00 per set plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

THE FOOD PRICE GAME

Publisher/Producer:
Nebraska Foundation for Agricultural Awareness

Grade Level:
4-6, 7-9

Format:
A board game, poster, food price and inflation cards, and directions for the game. All items are in a ziplock bag.

Description:
Acquaints middle grades (4-8) with historic retail food prices and farm

value. Provides practice in math, problem solving, and the use of charts and graphs. (1993)

Price:
\$8.00 includes shipping and handling

Order From:
Nebraska Ag in the Classroom
5225 South 16th Street
Lincoln, NE 68512

GROWTH OF A TREE

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
1-3, 4-6, 7-9

Format:
4-color, 34-1/2" x 24" poster

Description:
Depicts the anatomy of a tree, its enemies, life cycle, and basic function. Adapted from the poster of the same name produced by the American Forestry Association. The third grade character, Bud, peeks out from behind the tree. (1988)

Price:
\$3.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

LANDFORMS AND SOILS

Publisher/Producer:
Riverside-Corona Resource Conservation District

Grade Level:
1-3, 4-6, 7-9, 10-12, teacher reference

Format:
Poster

Description:
Depicts four landforms with four different soils. (1990)

Price:
\$4.00 each (includes postage)

Order From:
Riverside-Corona Resource
Conservation District
2023 Chicago Avenue, #814
Riverside, CA 92507

MIRACLE OF MILK

Publisher/Producer:
Dairy Council of Wisconsin

Grade Level:
Preschool/kindergarten, 1-3

Format:
17" x 22" poster

Description:
Features a smiling cow, big print, and bright colors. Depicts how milk gets from the farm to the table. (1990)

Price:
\$1.00 plus shipping and handling

Order From:
Dairy Council of Wisconsin
999 Oakmont Plaza Drive
Suite 510
Westmont, IL 60559

ROOTVIEW

Publisher/Producer:
Hobar Publications

Grade Level:
1-3, 4-6, 7-9, 10-12, teacher reference

Format:
Clear, acrylic plastic plant growth chamber (20-3/4" x 17" x 12")

Description:
Chamber allows student to view root growth in different soils and different amounts of water, study fibrous and taproot systems, compare planting depths for crops, see growth characteristics of monocotyledons and dicotyledons, note growth in different soil types, design soil profiles and test water percolation rates, compact a soil layer to simulate a hard pan and

observe roots, study rainfall results on bare soil versus soil with surface cover, and study different fertilizer rates and types. Use seeds from CPK Seeds for Learning—Crop Plant Kit.

Price:
\$84.50

Order From:
Hobar Publications
1234 Tiller Lane
St. Paul, MN 55112

THE RUSH GATHERERS

Publisher/Producer:
AKWESASNE Notes

Grade Level:
4-6, 7-9, 10-12

Format:
2-color, 22-1/2" x 17" poster

Description:
Depicts an Indian woman harvesting rushes. Contains a poem urging us to take care of our planet, realizing we are dependent upon its well-being. (1987)

Price:
\$3.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

SEEDS FOR LEARNING—CROP PLANT KIT

Publisher/Producer:
Hobar Publications

Grade Level:
1-3, 4-6, 7-9, 10-12, teacher reference

Format:
A set of typical agricultural seeds

Description:
Includes corn, oats, soybeans, rye, barley, sunflowers, wheat, flax, red clover, alfalfa, and timothy. Each seed

packet has picture, history, product application and importance in the United States and in world trade. Contains planting instructions as well as teaching instructions and techniques. Students learn about the seed embryo, growth differences, and difference between monocotyledons and dicotyledons.

Price:
\$26.00 (order no. CPK 1990)

Order From:
Hobar Publications
1234 Tiller Lane
St. Paul, MN 55112

SET YOUR SIGHTS—YOUR FUTURE IN DIETETICS POSTER

Publisher/Producer:
The American Dietetic Association

Grade Level:
7-9, 10-12

Format:
4-color 18" x 25" poster

Description:
Depicts dietetics practitioners in various job settings. Includes a tear-off card for students to use to request information about careers in dietetics from ADA Headquarters. Can be complemented by the Set Your Sights video and two brochures. (1993)

Price:
Single copies free

Order From:
The American Dietetic Association
Attention: Membership Department
216 West Jackson Boulevard
Chicago, IL 60606-6995

A SOIL PROFILE

Publisher/Producer:
Riverside-Corona Resource
Conservation District

Grade Level:
Preschool/kindergarten, 1-3, 4-6, 7-9, 10-12, teacher reference

Format:
Poster

Description:
Depicts a soil profile with different plants and root systems. (1990)

Price:
\$4.00 each (includes postage)

Order From:
Riverside-Corona Resource
Conservation District
2023 Chicago Avenue, #814
Riverside, CA 92507

THE SOURCE—PIZZA POSTER

Publisher/Producer:
New York Agriculture in the Classroom

Grade Level:
1-3, 4-6

Format:
4-color, 34-1/2" x 24" poster

Description:
Isolates each ingredient of an "exploded" pizza. Included are dough (yeast and wheat flour), sauce (onions, tomatoes, and spices), cheese, mushrooms, and pepperoni. The intent is for students to identify the source of each ingredient in a pizza. (1990)

Price:
\$2.50 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

THE TILE DRAINAGE

Publisher/Producer:
The Bowerston Shale Company

Grade Level:
4-6, 7-9, 10-12

Format:
Place-mat size, 17" x 11", black-and-white poster

Description:
Describes how John Johnston brought tile drainage to the New World (in Geneva, New York) and started the tile industry in the United States. Many laughed at Johnston's idea. Today, subsurface drainage is indispensable to highway, mall, and housing development construction, as well as agriculture. (1988)

Price:
\$1.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

UNDERSTANDING COOPERATIVES

Publisher/Producer:
Agricultural Cooperative Service

Grade Level:
7-12, teacher reference

Format:
Teacher's guide and 2 pieces of computer software; videotape and 35mm color slides also available

Description:
Aids secondary and adult teachers of agriculture, business, and cooperative education. Contains instructor's guide with 10 lesson plan units; student and teacher references; and two software programs, *COOP-ED* and *CO-OP ED Financial*. Each unit has a stated objective, established competency levels, order of presentation, discussion guide, suggested student activities, 87 vu-graph masters, student handouts, and examination and answer sheets. A video, *The Cooperative Story*, and colored slides may be purchased to enhance the program.

Price:
Basic Program, \$100; Enhanced Program (includes videotape), \$130; Enhanced Plus Program (includes 35mm color slides of vu-graphs),

\$180; discounts for multiple unit purchases

Order From:
USDA Agricultural Cooperative Service
P.O. Box 96576
Washington, DC 20090-6576

WHAT CROP IS IT?

Publisher/Producer:
Young Naturalist

Grade Level:
1-3, 4-6, 7-9, 10-12

Format:
Teacher's guide, 8 hands-on activities, 10 crops, 10 crop by-products

Description:
Crops and crop by-products are labeled, bagged, and carded. Discusses the geographic and economical importance of each crop and the nutritional and economic value of by-products. Includes wheat, corn, rice, alfalfa, cotton, soybeans, barley, and more. (1990)

Price:
\$24.95

Order From:
Visual Education Productions
Cal Poly State University
#1 Grand Avenue
San Luis Obispo, CA 93407

WHAT LEAF IS IT?

Publisher/Producer:
Young Naturalist

Grade Level:
1-3, 4-6, 7-9, 10-12

Format:
Teacher's guide, 8 hands-on activities, 39 tree leaves, 61-page picture key book, 13 seed species, leaf key for unknowns in kit

Description:
Includes real leaves to identify and classify by their shape, size, veins, margins, and position on twig. (1990)

Price:
\$24.95

Order From:
Visual Education Productions
Cal Poly State University
#1 Grand Avenue
San Luis Obispo, CA 93407

WHAT SEED IS IT?

Publisher/Producer:
Young Naturalist

Grade Level:
1-3, 4-6, 7-9, 10-12

Format:
Teacher's guide, 7 hands-on activities, 39 tree seeds, 13 different species of seeds, sprouting seed kit, seed key for unknowns in kit

Description:
Provides real seeds for students to compare with the key, identify, and classify by size, shape, color, type, and means of transport. Seeds are carded, labeled, and bagged. Includes seeds to grow trees, nuts, berries, pods, wings, acorns, and more. (1990)

Price:
\$24.95

Order From:
Visual Education Productions
Cal Poly State University
#1 Grand Avenue
San Luis Obispo, CA 93407

WHAT TWIG IS IT?

Publisher/Producer:
Young Naturalist

Grade Level:
1-3, 4-6, 7-9, 10-12

Format:
Teacher's guide, 13 different species, 8 hands-on activities, 3 magnifying glasses, 58-page picture key book, 39 winter twig specimens

Description:
Enables students to compare with the key and identify winter twigs by their color, size, shape, buds, and thorns. Students will be able to determine the age of twigs and chart bud development. Includes twig key for unknowns in kit. (1990)

Price:
\$24.95

Order From:
Visual Education Productions
Cal Poly State University
#1 Grand Avenue
San Luis Obispo, CA 93407

WHERE CAN YOU FIND CORN AFTER IT LEAVES THE FARMER'S FIELD?

Publisher/Producer:
Indiana Farm Bureau

Grade Level:
Preschool/kindergarten, 1-3, 4-6

Format:
Full-color 14" x 18-1/2" poster featuring 10 windows that open to reveal products made from corn

Description:
Teaches about corn by-products children use. The products are normally taken for granted, and children would not associate these products with corn. (1992)

Price:
\$5.00

Order From:
Women's Department
Indiana Farm Bureau
P.O. Box 1290
Indianapolis, IN 46206

WHERE CAN YOU FIND SOYBEANS AFTER THEY LEAVE THE FARMER'S FIELD?

Publisher/Producer:
Indiana Farm Bureau

Grade Level:
Preschool/kindergarten, 1-3, 4-6

Format:
Full-color 14" x 18-1/2" poster featuring 10 windows that open to reveal products the children use made from soybeans.

Description:
Teaches about soybean by-products that children use. These products are normally taken for granted in their use, and children would not associate these products with soybeans. (1992)

Price:
\$5.00

Order From:
Women's Department
Indiana Farm Bureau
P.O. Box 1290
Indianapolis, IN 46206

WHO GETS YOUR FOOD DOLLAR?

Publisher/Producer:
American Farm Bureau Federation

Grade Level:
7-9

Format:
8-panel, 4-color brochure that opens into a poster

Description:
Focuses on the breakdown of the food dollar among farm value, labor, packaging, etc.; compares the farm value and retail price for selected foods; and compares retail prices of today with past decades for selected foods. (1992)

Price:
\$13.00 for 50 or \$.26 each; minimum order of 50

Order From:
American Farm Bureau Federation
Information Division
225 Touhy Avenue
Park Ridge, IL 60068
(312) 399-5858

WISCONSIN AGRICULTURAL PRODUCTS POSTER

Publisher/Producer:
Wisconsin Agri-Business Foundation

Grade Level:
Preschool/kindergarten, 1-3, 4-6, 7-9,
10-12, teacher reference

Format:
Full-color, 24" x 34" poster

Description:
Shows what and where agricultural
products are grown in Wisconsin.
Printed on heavy, coated paper, the
poster is mailed unfolded ready for
framing or hanging. (1987)

Price:
\$3.00 (includes postage and handling)

Order From:
Wisconsin Agri-Business Foundation
2317 International Lane
Suite 109
Madison, WI 53704-3129

YARD OF ROVING

Publisher/Producer:
The Woolery and New York Agriculture
in the Classroom

Grade Level:
Preschool/kindergarten, 1-3, 4-6, 7-9

Format:
Classroom supply of carded wool
(roving) in a ziplock bag

Description:
Supplies roving (carded wool) for
students to see, smell, touch, and
manipulate. As an accompaniment to
NYAIRC second-grade lessons, the
students each spin yarn using this
roving. (1993)

Price:
\$1.00 plus shipping and handling

Order From:
New York Agriculture in the Classroom
Cornell University
400 Kennedy Hall
Ithaca, NY 14853

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