This listing of federally produced curriculum and instructional materials for agriculture and agribusiness education is one of eight annotated bibliographies that provide information for vocational educators at the secondary, postsecondary, and adult levels. Introductory information given includes a description of how to use the listing and sources and ordering information. The remainder of the guide is comprised of citations of printed and audiovisual materials in the following subject areas: general references; agricultural production; agricultural supplies and marketing; agricultural mechanics; agricultural structures and facilities; agricultural products, processing, and marketing; plant disease and pest control; horticulture; renewable natural resources; and forestry. Also included are sections containing general vocational education materials and career education materials. The basic format for each entry is comprised of three sections: (1) bibliographical information, listing the title, publication number, type of materials, personal author, federal sponsor, publisher, publication date, number of pages, and the price; (2) a source code, which gives the federal organization from which the material can be ordered; and (3) an annotation or explanatory note describing the use and intended users of the materials. An order form is appended.
vocational instructional materials for Agriculture and Agribusiness Education available from federal agencies

Compiled by Carol L. Hill
Human Resources Management, Inc.
1101 30th Street, Suite 301
Washington, D.C. 20007
1980
The activities which resulted in this volume were carried out in part by the U.S. Department of Education. However, the opinions, findings, and conclusions or recommendations expressed in this publication do not necessarily reflect the views of the Department of Education. Therefore, official endorsement by the Department of Education should be inferred.
ACKNOWLEDGEMENTS

The project was most fortunate to have the following outstanding Advisory Group of Vocational Educators:

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Mr. Jerry Rosener, President, National Association of Distributive Education Teachers, Reston, Virginia

Ms. Jill Ruisell, Program Associate, National Center for Research in Vocational Education, Ohio State University

Dr. James F. Shill, Director, Research and Curriculum Unit, College of Education, Mississippi State University

Mr. Douglas C. Towne, President, Designed Learning Associates, Beaverton, Oregon

Appreciation is extended to the personnel in the federal organizations who gave so generously of their time and enthusiasm throughout the project. A special word of thanks goes to project team members Cecilia Jaramillo, Dr. Robert Morris, and Jane Buckley for their valuable contributions to the preparation of these listings.

Carol L. Hill
Project Director
June 1980
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INTRODUCTION

Each year the Federal Government prepares and releases thousands of quality publications. Human Resources Management surveyed this vast resource to identify, review and annotate materials developed since 1975 which are suitable for use by vocational education teachers. These materials are cited in eight separate volumes which are listed on the inside cover of this booklet. In addition to the traditional vocational education program areas, efforts were made to locate and annotate materials for use with the handicapped, disadvantaged, older Americans, displaced homemakers, youth and clientele of CETA programs. Also, general references for vocational and career education are included in each booklet. While these listings are by no means exhaustive, the materials are representative of both print and nonprint materials which can be obtained free or for a nominal charge from federal organizations. Every attempt possible has been made to ensure that the organizational names are the latest and most accurate. However, materials from the former U.S. Department of Health, Education and Welfare (HEW) were developed and annotated prior to the recent division of the Department into the Department of Health and Human Resources and the new Department of Education. Thus, the old name HEW has been used.

Since this bibliography was compiled, some items may have been discontinued or have price increases. You may wish to verify the source for current information before placing an order with payment.
HOW TO USE THIS LISTING

Materials selected for inclusion in this booklet have been placed under the subject headings as given in the table of contents. The basic format used for each title entry is composed of three sections:

- **bibliographical information** listing the title, publication number, type of material, personal author, federal sponsor, publisher, publication date, number of pages, and the price
- a **source code** which gives the federal organization from which the material can be ordered and the appropriate stock or order number or letters
- an **annotation** or explanatory notes giving the use and intended users of the material

The same format has been used in citing both printed and audiovisual materials. In cases where a series has been cited, the title of the series and other information common to all its volumes are contained in the bibliographical information section. Following the source section, individual entries for each of the volumes are listed.

The examples below detail the various components of an individual entry and an entry for a series.

### INDIVIDUAL ENTRY

<table>
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<tr>
<td>How Industry Affects Clean Water. Publication No. 39. Booklet.</td>
<td>P/N 000-002-012</td>
<td>This booklet is about the dairy products industry and water pollution. It discusses pollution control and what the industry must do to keep from polluting water.</td>
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### SERIES ENTRY

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<td>HOW INDUSTRY AFFECTS CLEAN WATER. Booklets. Environmental Protection Agency, Office of Public Awareness. Government Printing Office.</td>
<td>Source: GPO</td>
<td>This series is composed of the following:</td>
</tr>
<tr>
<td>Type of Material: Publisher:</td>
<td></td>
<td></td>
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<tr>
<td>Abbreviation</td>
<td>Description</td>
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<tr>
<td>approx.</td>
<td>approximately</td>
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<tr>
<td>BR</td>
<td>braille</td>
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<td>col.</td>
<td>color</td>
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<td>ea.</td>
<td>each</td>
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<td>et al.</td>
<td>and others</td>
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<td>in.</td>
<td>inch(es)</td>
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<tr>
<td>min.</td>
<td>minute(s)</td>
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<tr>
<td>mono</td>
<td>monaural</td>
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<tr>
<td>Opt. Sd.</td>
<td>optical sound</td>
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</tr>
<tr>
<td>RD.</td>
<td>recorded disc</td>
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<tr>
<td>RPM</td>
<td>revolutions per minute</td>
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<td>S</td>
<td>side(s)</td>
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<tr>
<td>V.</td>
<td>volume</td>
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<td>black and white</td>
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<tr>
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<td>et al.</td>
<td>and others</td>
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<tr>
<td>illus.</td>
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<tr>
<td>IPS</td>
<td>inches per second</td>
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<td>No.</td>
<td>number</td>
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<td>RC</td>
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<tr>
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<tr>
<td>S/P</td>
<td>(GPO) stock number</td>
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SOURCE AND ORDERING INFORMATION

The names and addresses of the sources from which materials described in this volume can be ordered are listed below. In addition, ordering information and brief descriptions of some of these sources are included. Requests for materials or information should be directed to the specific offices as indicated. Since the source of the material is not always the same as the federal sponsor, it is important that the information on the "source role" line be used for ordering. Most offices will accept checks or money orders but not currency. Sources vary as to which charge cards are acceptable, discount rates, arrangements for deposit accounts, order forms and guidelines, special mail handling requirements, and availability of materials on microfiche or computer magnetic tapes. Write individual sources for details. Since many of these materials can be ordered from either the Government Printing Office or the National Audiovisual Center (Government Services Administration), order blanks for these two sources can be found at the back of the booklet. Please note that prices are subject to change. Most materials may be delivered sooner, but allow 30 to 60 days for delivery.

ORDERING SOURCES

<table>
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<tr>
<th>Source Role</th>
<th>Source Name and Address</th>
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<td>ACTION</td>
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<td>Information Collection</td>
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<td></td>
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<td></td>
<td>Connecticut Ave., N.W.</td>
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<td>Action's Information</td>
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<td>Collection and Exchange</td>
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<td>makes available technical</td>
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<td>publications on training,</td>
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<td>programming and</td>
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<td>appropriate technology</td>
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<td>developed by Peace Corps</td>
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<td>volunteers. Training</td>
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<td></td>
<td>guides, curricula, lesson</td>
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<td>plans, manuals, and other</td>
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<td>materials developed in the</td>
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<td>CERN</td>
<td>Consumer Education</td>
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<td>Resource Network</td>
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<td></td>
<td>1500 Wilson Blvd.</td>
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<td>Suite 800, Rosslyn, VA 22209</td>
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<td>Resource Network provides</td>
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<td>reference and referral</td>
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<td>CFTC</td>
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<td>CPSC</td>
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<td>Office of Communications</td>
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<td>111 14th St., N.W.</td>
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<td>Washington, D.C. 20207</td>
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<td>U.S. Commission on Civil</td>
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<td>Rights 1121 Vermont Ave.,</td>
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<td>N.W. Washington, D.C. 20425</td>
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<td>In addition to advancing</td>
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<td>opportunity, it serves as</td>
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<td></td>
<td>a national clearinghouse</td>
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<td>for civil rights information. Commission publications are made available on request from the Publications Management Division; a catalog of publications is also available upon request.</td>
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<td>DOC/NBS</td>
<td>U.S. Department of</td>
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<td>The Department of Commerce's National Bureau of Standards develops measurement standards and techniques that affect science, industry, and commerce, and facilitates their effective application for the public good. For information on publications contact the Office of Technical Publications; films are available on free loan to scientific and professional organizations, educational institutions, and nonprofit community groups from: Modern Talking Picture Service 5000 Park Street N. St. Petersburg, FL 33709</td>
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DOE/IIR  U.S. Department of Energy
Office of Intergovernmental and
Institutional Relations
Washington, D.C.  20585
This office performs outreach and consumer affairs-coordination functions. It maintains and oversees Department of Energy relations with Congress, the news media, States, private institutions and consumer interests.

DOE/PA  U.S. Department of Energy
Office of Public Affairs
1000 Independence Ave., S.W.
Washington, D.C.  20585

DOE/RA  U.S. Department of Energy
Office of Resource Applications
RA-324
Room 3518, Federal Building,
MS 3344
Washington, D.C.  20461
This office is responsible for developing, managing, and directing policies and programs to increase domestic energy supplies.

DOE/TIC  U.S. Department of Energy
Technical Information Center
P.O. Box 62
Oak Ridge, TN  37830
Orders for complete sets or bulk quantities of individual titles are only available to teachers, librarians, and energy information centers and should be submitted on official letterhead stationery.
Individuals may request up to five titles.
For information on printing negatives, write to:
U.S. Department of Energy
Division of Editorial Services
Washington, D.C.  20585

DOI/PA  U.S. Department of the Interior
Office of Public Affairs
Washington, D.C.  20240

DOJ/LEAA  U.S. Department of Justice
Law Enforcement Assistance Administration
633 Indiana Ave., N.W.
Washington, D.C.  20531
LEAA serves as a national and international clearinghouse for the exchange of criminal justice information through the National Criminal Justice Reference Service.

DOJ/PI  U.S. Department of Justice
Office of Public Information
Constitution Ave. & 10th Street, N.W.
Washington, D.C.  20530

DOL/BLS  U.S. Department of Labor
Bureau of Labor Statistics
Information Office—Rm. 1539
441 G Street, N.W.
Washington, D.C.  20212
The Bureau of Labor Statistics collects and analyzes data on areas such as manpower and labor requirements, employment, labor force, wages, labor-management relations, occupational safety and health. The information is issued in monthly press releases, in special publications, and in its official journal. There are BLS regional offices throughout the country which also issue additional reports.
Publications are available both free and for sale.

DOL/ETA  U.S. Department of Labor
Employment and Training Administration, Room 10225
601 D Street, N.W.
Washington, D.C.  20213
The Department of Labor's Employment and Training Administration publishes booklets, pamphlets, and reports on apprenticeship programs, work experience, unemployment insurance, occupational analyses, and research results. Consumer fact sheets on ETA's major programs and other periodicals are also available. Single copies of most publications are available free of charge.

DOL/IPR  U.S. Department of Labor
Office of Information, Publications, and Reports
Room S1032
200 Constitution Avenue, N.W.
Washington, D.C.  20210

DOL/WB  U.S. Department of Labor
Women's Bureau
200 Constitution Avenue, N.W.
Washington, D.C.  20210
Formulates standards and policies to promote the welfare of working women and improve their working conditions and investigates and reports on such matters. The Women's Bureau has 10 regional offices throughout the U.S. Single copies of publications are free of charge.
| GPO | U.S. Government Printing Office  
Superintendent of Documents  
Washington, D.C. 20402 |
|---|---|
| GSA/CIC | U.S. General Services Administration  
Consumer Information Center  
Pueblo, CO 81009 |
| GSA/FIC | U.S. General Services Administration  
Federal Information Center |
| GSA/NAC | U.S. General Services Administration  
Public Information Center  
3700 E. West Highway  
Hyattsville, MD 20782 |
| HEW/HDS | U.S. Department of Health,  
Education, and Welfare  
Office of Human Development  
Services  
Washington, D.C. 20201 |
| HEW/HRA | U.S. Department of Health,  
Education, and Welfare  
Health Resources Administration  
Office of Communications  
3700 East-West Highway  
Hyattsville, MD 20782 |
| HEW/NIE | U.S. Department of Health,  
Education, and Welfare  
National Institute of Education  
Office of Public Information  
1200 19th Street, N.W.  
Washington, D.C. 20208 |
| HEW/PHS | U.S. Department of Health,  
Education, and Welfare  
Public Health Service  
Office of Public Affairs  
200 Independence Ave., S.W.  
Washington, D.C. 20201 |
| HUD/PIC | U.S. Department of Housing and  
Urban Development  
Public Information Center  
451 7th Street, S.W.  
Washington, D.C. 20410 |
The NLS is a free national library program of braille and recorded materials for blind and physically handicapped persons. Reading materials are distributed to cooperating regional and local libraries which circulate them to eligible borrowers. These materials are sent to borrowers and returned to libraries by postage-free mail. In addition to its book and magazine collection, the following services are also offered:

- special equipment—playback equipment is loaned free to readers
- music service—music materials are available from the Music Section
- volunteer service—free correspondence course leading to braille transcribing certification and proofreading are available
- information service—questions in reference to blindness and physical handicaps are answered.

The Library of Congress’ National Referral Center is a free referral service which directs those with questions to resources which have the information. The referral service uses a subject-indexed, computerized file of 37,000 organizations of information resources, including not only traditional information sources, but also such sources as professional associations and grass roots citizens’ organizations. Requests for referral services may be made by letter, telephone (202-287-5670, Reference Section), or in person.

NASA conducts research on space technology, flight, and exploration within and outside the earth’s atmosphere. Services include speakers, films, and exhibits. Publications include NASA Directory of Services for the Public, NASA Film List, and NASA Educational Publications List. For further information, contact the NASA Headquarters Information Center, Washington, D.C. 20546.

NTIS is the Federal government’s central point for the sale of government-funded research and development reports. The following services are available:

- NTI Search-on-line computer search service locates abstracts of 650,000 research reports; copies of reports are sold in paper or microfiche.
- NTIS Bibliographic Data File on magnetic tape of published and unpublished abstracts is available for lease.

The National Science Foundation initiates and supports research and education activities in all scientific disciplines. Major national and international science programs include the U.S. Antarctic Program and the International Decade of Ocean Exploration. To learn about the Foundation’s information and publication dissemination activities, write either the Publications Unit, or the Public Information Branch.
The Office of Personnel Management (OPM), formerly the Civil Service Commission, administers the Federal employment merit system. OPM makes available career guidance films and other audiovisuals and publications addressed to various audiences. It maintains ten regional offices throughout the U.S. Employment information is available through OPM’s Job Information Centers.

PCEH President’s Committee on Employment of the Handicapped
1111 20th Street, N.W.
Washington, D.C. 20210

SBA U.S. Small Business Administration
Office of Public Information
1441 L Street, N.W.
Washington, D.C. 20416

TVA Tennessee Valley Authority
Office of Public Information
400 Commerce Avenue
Knoxville, TN 37902

The TVA is a Government-owned corporation that conducts a resource development program for economic growth in the Tennessee Valley region. Information on environmental education and agriculture and on publications and films is available.

USDA/OC U.S. Department of Agriculture
Office of Communications
Washington, D.C. 20250
Free publications are available from this office.

USDA/ES U.S. Department of Agriculture
Extension Service
Four USDA agencies—Agricultural Research Service (ARS), Cooperative State Research Service (CSRS), Extension Service (ES), and the National Agricultural Library (NAL)—have been merged to form the new Science and Education Administration.

Requests for publications should be sent to:
U.S. Department of Agriculture
Science and Education Administration
Publication Requests and Distribution Information Staff
Washington, D.C. 20250

USDA/FNIEC U.S. Department of Agriculture
The Food and Nutrition Information and Education Resources Center
National Agricultural Library
Room 304
Beltsville, MD 20705
Tel.: 301-344-3719

The Food and Nutrition Information and Education Resources Center is a part of the Department of Agriculture Science and Education Administration. It serves as an information center for groups and individuals interested in human nutrition, food service management, and food technology by providing the following services:

- acquires and lends books and audiovisuals
- provides photocopies of journal articles
- provides specific answers to questions on food and nutrition
- provides comprehensive reference services including computer searches.

The collection of materials ranges from children’s materials to more sophisticated professional information. Information requests are received by telephone and mail; personal visits are also welcomed.

USDA/GPA U.S. Department of Agriculture
Office of Governmental and Public Affairs
Publications Division
Washington, D.C. 20250

Single copies of most publications are available free; request a free copy of List 5 of current available publications and prices.

USDA/SEA U.S. Department of Agriculture
Science and Education Administration
Publication Requests and Distribution Information Staff
Washington, D.C. 20240

The former Agricultural Research Service (ARS), Cooperative State Research Service (CSRS), Extension Service (ES), and the National Agricultural Library (NAL) have been merged to form the SEA, which maintains four regional offices throughout the U.S.

USPS U.S. Postal Service
Office of Public Communications
475 L’Enfant Plaza West, S.W.
Washington, D.C. 20260
Publications, films, and speakers are available on request.
GENERAL REFERENCES

Source: GPO Symbol ARES
Presents results of USDA research projects in livestock management, crops, soils, fruits, and vegetables, poultry, and related agricultural fields.

Source: GPO S/N 029-001-02103-8
This publication gives the employment outlook for conservation occupations, soil conservationists, agriculture, cooperative extension service workers, and occupations in logging and lumber mills.

Source: GPO S/N 052-070-03808-0

FACT BOOK OF UNITED STATES AGRICULTURE. Department of Agriculture. 1979. 119 pp. $3.50 ea.
Source: GPO S/N 001-000-04067-7
Presents useful information to farmers, agribusiness managers, farm organization leaders, and reporters concerned with the structure of modern agriculture.

Source: USDA/GPA
Contains the authorization for the next 4 years for the farm commodity programs, federally supported agricultural and human nutrition research, and the Food Stamp Program. The principal focus is on consumer implications concerned with food use and consumption. Only food and agricultural legislation enacted in 1977 is included in this report.

Source: USDA/GPA

Source: USDA/GPA
This publication outlines the services provided and the programs administered by the United States Department of Agriculture during the year. In addition, it summarizes the condition of agriculture in the United States and in the world during the year.

Source: GPO S/N 052-003-00497-6. Also available from GSA/NAC.
List includes subject and title sections, rental and purchase policies, and a price list.

Source: GPO S/N 001-003-00036-4. Also Available from USDA/GPA.
List of many of the publications of the U.S. Department of Agriculture. Gives information on the various series of publications, periodicals, technical materials and reports, and audio visuals, as well as on how to order USDA information materials.

Source: USDA/OGPA
This list gives contacts for consumers, teachers, media, organizations, and others of the general public who want information on the consumer related programs, materials, and activities of the various agencies of the U.S. Department of Agriculture.

Source: ACTION

A continuing series of booklets that tell what it is like to live and work on a farm. The following are suitable for upper elementary and high school students:

- Dairy ing. 24pp. $0.85 ea. S/N 001-000-03537-1
- Broiler Growers. 24pp. $1.30 ea. S/N 001-003-00031-3
- Calf Hog Farming. 24pp. $1.20 ea. S/N 001-003-00032-1
- Growing Oranges. 28pp. $1.30 ea. S/N 001-003-00034-8
- Raising Beef Cattle. 24pp. $1.20 ea. S/N 001-003-00035-6

TROPICAL YAMS AND THEIR POTENTIAL. Department of Agriculture.
Source: GPO

The following are available:

- Part 4, Dioscorea Rotundata: And Dioscorea Esculentens. 1977. 36pp. ill. $0.45 ea. S/N 001-000-03787-1
- Part 5, Dioscorea Trifida. 1978. 26pp. ill. $0.45 ea. S/N 001-000-03786-9
- Part 6, Minor Cultivated Dioscorea Species. 1978. 23pp. ill. $1.20 ea. S/N 001-000-03886-9

SOURCE: ACTION

This manual is designed to convey insights into various agricultural practices and techniques. Primary emphasis is given to providing answers and procedures for the solution of specific agricultural mathematic problems. Specific areas include water and irrigation, construction, crop production and machinery.


Source: LC/NLSBP RD 11260

A comprehensive study on the various aspects of farming: social, economic, and technological. Explores in detail the land, markets, technology, and science which have been responsible for its productivity.


Source: HEW/OE


Source: GPO S/N 001-000-03496-1

A career education resource designed and written for junior high students; older students will find this book useful also. It can be used in classrooms, career resource centers and youth programs and is packaged to facilitate either group or individual use. Titles of individual chapters are: The World of Work and You; Industrial Production Occupations; Office Occupations, Service Occupations, Education Occupations; Sales Occupations; Construction Occupations; Transportation Occupations; Scientific and Technical Occupations; Mechanics and Repairers; Health Occupations; Social Scientists; Social Service Occupations; Performing Arts, Design and Communications Occupations; Agriculture, Forestry, and Fishery Occupations. Exploring Careers can be purchased as: A single volume, $10.00 ea.; 15 separate booklets, one for each chapter, $2.00 ea.; a set of 15 booklets, $12.00 set, S/N 029-001-02225-5.

AGRICULTURAL PRODUCTION

FROM THE EARTH TO YOUR TABLE. Department of Agriculture, Office of Governmental and Public Affairs. 1979. Free.

Source: USDA/GPA

An activity master program on the economics of food from production to consumption. Each master makes 200 copies to be used by teachers and students.


Source: GPO. Also available from USDA/GPA.

BEEF CATTLE BREEDS. Booklet. Department of Agriculture. 1975. 36pp. ill. $0.45 ea.

Source: GPO S/N 001-000-03395-6

This illustrated booklet gives descriptions and lists the characteristics of different beef cattle breeds. Also provides information on dual purpose and dairy breeds of cattle that have good beef conformation and are also capable of producing milk and butterfat in reasonable quantities.

BEEF CATTLE BREEDING. Department of Agriculture. 1977. 76pp. ill. $2.10 ea.

Source: GPO S/N 001-000-03744-7


Source: GPO S/N 001-000-01340-8

BEEF SLAUGHTER, CUTTING, PRESERVING AND COOKING ON THE FARM. Booklet. Department of Agriculture. 1977. 68pp. $2.00 ea.

Source: GPO S/N 001-000-03579-7
BREEDS OF SWINE. Department of Agriculture.
10pp. $0.35 ea.
Source: GPO S/N 001-000-00027-1

FARM POULTRY MANAGEMENT. Department of Agriculture. 1977. 37pp. $1.50 ea.
Source: GPO S/N 001-000-03643-2

KEEPING A COW. Department of Agriculture. 1977. 8pp. $0.70 ea.
Source: GPO S/N 001-000-03716-1

LAMB SLAUGHTERING, CUTTING, PRESERVING AND COOKING ON THE FARM. Department of Agriculture. 1977. 40pp. ill. $1.40 ea.
Source: GPO S/N 001-000-03709-9

LIVESTOCK AND THE ENVIRONMENT, A BIBLIOGRAPHY WITH ABSTRACTS, V. 2. Environmental Protection Agency, Water Programs Operations Office. 139pp. $2.10 ea.
Source: GPO S/N 001-001-61013-3

PREVENTING AND CONTROLLING INTERNAL PARASITES OF HOGS. Department of Agriculture. 1977. 3pp. ill. $0.30 ea.
Source: GPO S/N 001-000-03748-0

RAISING GEESE. Department of Agriculture. 1977. 13pp. ill. $0.90 ea.
Source: GPO S/N 001-000-03708-1

RAISING A SMALL FLOCK OF SHEEP. Department of Agriculture. 1977. 12pp. ill. $0.70 ea.
Source: GPO S/N 001-000-03245-5

Source: GPO S/N 001-000-02952-5

SMALL POULTRY FLOCKS. Pamphlet. Department of Agriculture. 1977. 16pp. ill. $0.45 ea.
Source: GPO S/N 001-000-03645-9

This pamphlet assists those individuals who wish to maintain a small poultry flock either for producing eggs or meat or as a hobby. General management principles are discussed and suggestions are made on housing facilities, equipment, and methods of starting the home flock.

SWINE BRUCELLOSIS: HOW TO ERADICATE IT, HOW TO VALIDATE YOUR HERD AND AREA. Department of Agriculture. 1976. 6pp. ill. $0.35 ea.
Source: GPO S/N 001-000-03613-1

CORN PRODUCTION. Department of Agriculture. 1975. 39pp. ill. $0.55 ea.
Source: GPO S/N 001-000-03404-9

Includes information on corn marketing.

Source: GPO S/N 001-000-03786-2

GARDENING FOR FOOD AND THE 1977 YEAR-BOOK OF AGRICULTURE. Department of Agriculture.
1977. 392pp. ill. $6.50 ea.
Source: GPO S/N 001-000-03679-3

Equally suitable for the new gardener and the old hand, this book begins with the basics -- discussions of climates, soils, equipment, elementary botany -- continues to the fine points of nurturing growth and productivity in specific plants, ventures into the separate science of fruit and nut production, and brings the entire effort back to the pantry with a series of articles on canning and freezing.

Source: GPO Symbol AGER

Contains papers relating to economic and statistical research in agriculture by Government bureaus and other cooperating agencies.

Source: GPO Symbol ARG

A monthly update and analysis of the developments affecting the outlook for the U.S. food and fiber economy. The report highlights the major interrelated developments in farming, input industries, and produce marketing and discusses potential impact upon U.S. agriculture and the consumer.

Source: GPO

Contains statistics and general information regarding crops and other agricultural products and includes brief summaries of economic conditions.

Source: GPO S/N 001-019-00325-1

Source: GPO S/N 001-000-03597-5

CATTLE FARMING. Department of Agriculture. 1975. 21pp. ill. $0.40 ea.
Source: GPO S/N 001-000-03435-9

COMMERCIAL BLUEBERRY GROWING. Department of Agriculture. 1978. 33pp. ill. $1.50 ea.
Source: GPO S/N 001-000-03843-5

Source: GPO S/N 055-001-01640-1

Discusses ways to improve cropping systems so that farmers can increase their food and fiber production without endangering the environment. The following is also available:

Source: GPO S/N 052-070-03149-2

EVALUATION OF INVESTMENT OPPORTUNITIES: TOOLS FOR DECISION MAKING IN FARMING AND OTHER BUSINESSES. Department of Agriculture. Rev. 1977. 102pp. ill. $2.50 ea.
Source: GPO S/N 001-000-03700-5

FARM CREDIT LOANS, REPAYMENT, EXTENSION: AN ACT TO AMEND THE FARM CREDIT ACT OF 1971 TO EXTEND THE TERM FOR PRODUCTION CREDIT ASSOCIATION LOANS TO PRODUCERS OR HARVESTERS OF AQUATIC PRODUCTS. General Services Administration, Federal Register Office. 1978. 16pp. $0.40 ea.
Source: GPO S/N 002-003-91974-1

Source: GPO

FEASIBILITY OF INTRODUCING FOOD CROPS BETTER ADAPTED TO ENVIRONMENTAL STRESS. United States Postal Service. 1978. 33pp. $5.25 ea.
Source: GPO S/N 038-000-00389-5

This publication contains two volumes:
V.1, General Discussion
V.2, Individual Crop Reports.

Source: GPO S/N 017-080-01922-1

Source: GPO S/N 001-000-00174-4

Source: GPO S/N 001-000-03890-7

HOW COOPERATIVES HELPED FARMERS IN TIME OF SHORTAGES. Department of Agriculture, Farmer Cooperative Service. 1975. 16pp. $0.35 ea.
Source: GPO S/N 001-017-00031-4

Source: GPO S/N 001-000-00017-9

OPPORTUNITIES FOR ENERGY SAVINGS IN CROP PRODUCTION. United States Congress. 1978. 288pp. ill. $3.75 ea.
Source: GPO S/N 052-070-04407-1

PEAR PRODUCTION. Department of Agriculture. 1978. 55pp. ill. $2.30 ea.
Source: GPO S/N 001-000-03813-3

PORK SLAUGHTERING, CUTTING, PRESERVING, AND COOKING ON THE FARM. Department of Agriculture. 1978. 65pp. ill. $2.10 ea.
Source: GPO S/N 001-000-03791-9

RAISING LIVESTOCK ON SMALL FARMS. Department of Agriculture. 1972. Reprinted 1975. 22pp. ill. $0.40 ea.
Source: GPO S/N 001-000-01617-2

SOIL, WATER, AIR SCIENCES RESEARCH: ANNUAL REPORT. Department of Agriculture, Soil Conservation Service. 1978. 270pp. $4.75 ea.
Source: GPO S/N 001-007-00902-2

This publication discusses the improvement of management of natural resources, and includes investigations on soil damage to crops, soils, and waters; irrigation and drainage; tillage practices; solar and wind energy and precipitation; revegetation and reclamation of land areas disturbed by man; soil fertility; environmental pollution control, water yields, sediment amounts and sources, and agricultural chemical loadings in streams and rivers; and flooding, reservoir sedimentation, soil erosion, and chemical transport by wind and water.

TROUT FARMING, COULD TROUT FARMING BE PROFITABLE FOR YOU? Department of Agriculture. 8pp. ill. $0.35 ea.
Source: GPO S/N 001-000-00244-9
cattle; roughages and pastures; feeding procedures at-
ing cattle on feed; finishing feeds; the supplement-
aditives and hormonal implants; checking feed rations;
of adequate rations; and balancing rations.

CONTROLLING TOMATO DISEASES. Farmers Bulletin N° 200. Booklet. Department of Agriculture, Agricultural Re-
1977. 11pp. $0.35 ea.

II. REGATED PASTURES FOR FORAGE PRODUCTION
AND SOIL CONSERVATION IN THE SOUTH. Farmer's Bul-
W. Austin. Department of Agriculture, Soil Conservation

Source: USDA/GPA

JUDGING AND SCORING MILK IN THIS STATE. Farmers
Bulletin No. 2259. Booklet. Department of Agriculture,
Food Safety and Quality Service. Government Printing
Office. 1977. 19pp. $1.00 ea.

Source: GPO S/N 001-000-03441-2. Also available from
USDA/GPA.

This booklet stresses the importance of the ability to judge
and score milk. This ability is an asset to almost everyone
involved in producing, processing, and marketing milk.
Judging milk begins at the time of production on the farm
and continues in the commercial dairy plant. The reader is
introduced to a basic understanding of problems involved in
judging.

SELECTING AND OPERATING COMMERCIAL BEE-
KEEPING EQUIPMENT. Farmers Bulletin Number 2267.
Booklet. Charles D. Owens and Benjamin F. Detney.
Department of Agriculture, Science and Education Admini-
stration. 1979. 23pp. $1.10 ea.

Source: GPO S/N 001-000-03830-3. Also available from
USDA/GPA.

PROCEEDINGS OF INTERNATIONAL SYMPOSIUM ON
ANIMAL HEALTH AND DISEASE DATA BANKS.
of Agriculture, Animal and Plant Health Inspection Service
and Science and Education Administration. Government

Source: USDA/GPA

Animal health and disease data were perceived to include
information on animal-related to impaired health in the normal
state of the living animal body by infectious, non-infectious,
chemical, and physical factors that affect the performance
of functions that are vital to life, affects normal functions,
effect the efficiency of production of food of animal
origin, and affect the wholesomeness or stability of animal
products. These data banks merit the attention given them
because of the urgent need to utilize the best available information
for the production and conservation of food of animal
origin.

VIRUS DISEASES AND NONINFECTIOUS DISORDERS
OF STONE FRUITS IN NORTH AMERICA. Agricultural
Handbook No. 437. Department of Agriculture, Agricultu-
433pp. $7.10 ea.

Source: USDA/GPA

The purpose of this publication is to provide professional
investigators and students with an updated reference work
and agricultural technicians and orchardists with an illus-
trated handbook to help in diagnosing virus diseases in the field.
This handbook contains sections on the basic and
applied approaches to research on stone fruit virus diseases
as well as extensive descriptive material on the symptoms,
distribution, control, and economic factors pertaining to
these diseases.

100 NATIVE FORAGE GRASSES IN 11 SOUTHERN
STATES. Agricultural Handbook No. 389. Horace L. Leith-
ead, Lewis L. Yafflett, and Thomas N. Shiflet. Department
$3.25 ea.

Source: GPO 001-000-01138-3.

This handbook is designed to give a better understanding of
the many values and uses of native grasses. It will assist soil
conservationists, farmers, ranchers, land users, and others in
identifying the 100 grasses covered and in managing them
to improve the grazing resources of the South.

LIST OF PUBLISHED SOIL SURVEYS. Catalog. Depart-
ment of Agriculture, Soil Conservation Service. Government

Source: USDA/GPA

Published-soil surveys contain, in addition to soil maps,
general information about agriculture and climate of the
area and descriptions of each kind of soil. They include a
discussion of the formation and classification of the soils in
the area and also soil laboratory data when available.

GARRISON' CREEPING FOXTAIL. SCS-TP-156. Book-
let. James R. Stroh, Jesse L. McWilliams, and Ashley A.
Thornburg. Department of Agriculture, Soil Conservation

Source: USDA/GPA

This booklet deals with the creeping foxtail which is a
perennial grass native to Eurasia. It is a common plant in
Western Europe and in the British Isles, where it grows in
salt meadows on the sea coast.

POTENTIAL CROPLAND STUDY. No. 578. Booklet.
Raymond L. Didikerken, Allen R. Hidlebaugh, and Keith O.
Schmude. Department of Agriculture, Soil Conservation

Source: USDA/GPA

Increasing national and world needs for agricultural prod-
ucts indicate that croplands will be used more intensively
and that other land will be converted to cropland. Howev-
er, energy and environmental requirements may limit the
use of some land for cropping. This booklet explains these
factors which may determine our future crop base and po-
tential for growing food and fiber.

FACT SHEET: FOR PART-TIME FARMERS AND GAR-
DENERS. Department of Agriculture, Office of Commu-

Source: GPO. Also available from USDA/OC

The following publications are available:

A Buyer's Guide For Evaluating Small Acreages. AFS-1-

Resources Required To Enter Grain Farming. AFS-1-2-

Signs Of Crop Hunger. AFS-4-3-1. August, 1977. 2pp.

4pp.

Source: GPO S/N 001-003-03605-0
This booklet describes plants suited to specific conservation uses under different site conditions in the Northeast. Growth rate, site conditions, minimum soil fertility, and maximum soil fertility are among the topics discussed.

Source: GPO S/N 001-007-00138-2
This publication explains the work of the plant materials centers and describes the benefits of the conservation plants that have been tested and approved.

Source: GPO S/N 001-007-00138-2
This bulletin explains how plant grades of value to everyone from producer to consumer are determined with bell and flask studies.

SMALL FRESH FRUIT AND VEGETABLE COOPERATIVE OPERATIONS. FSC Information Collection, Booket Richard S. Berbenich, Department of Agriculture, Farmer Cooperative Service. 1977. 29pp.
Source: GPO

Source: GPO S/N 001-003-00436-7
Weeds reduce the yield and quality of rice in the U.S. by an estimated 15% each year. This guidebook emphasizes the importance of recognizing various cultural and chemical practices to effectively control weeds. Covered topics include: effects of weed competition on rice, crop rotation, fertilizers, equipment for weed control, and more.

SOUTHERN FRUIT-PRODUCING WOODY PLANTS USED BY WILDLIFE. Department of Agriculture, Forest Service. 1977. 25pp. ill. $3.75 ea.
Source: GPO S/N 001-007-00436-7
Describes and provides illustrations of 106 woody plant species that produce fruit useful to wildlife in southern forests. Information about plant growth requirements, management, and nutritional quality are also included.

Source: GPO S/N 024-003-00117-1
This manual is an engineer's guide to integrating plant, soil, and water relationships for proper drainage of irrigated lands. It contains the engineering tools and concepts that have proven useful in planning, constructing, and maintaining drainage systems for successful long-term irrigation projects.

Source: GPO

Source: ACTION
This handbook is designed to provide solutions for grain storage problems and devices for moisture control. Technology suggested is based on the collective experiences of farmers and technicians.

Source: ACTION
This manual reviews the basic principles of grain storage, the practical solutions currently being used around the world to combat grain storage problems, and the practical solutions currently being used by farmers and others.

Source: ACTION
This manual is an attempt to present the current state-of-the-art examples of forestry programs in the developing world, based on the collective experiences of foresters and other conservationists.

Source: ACTION
This volume is designed to provide technical support to its volunteers and other participants at the international development community in developing countries. It provides technology that enables utilization of low cost, locally available resources and provides new methods and approaches in vegetable gardening.

Source: ACTION
Lesson plans for those interested in and services in beekeeping.

Source: ACTION
This manual is designed to convey insights into basic agricultural practices and techniques. Primary emphasis is given:
to providing explanations and illustrations of horticultural practices as they relate to fruit tree production.


Source: ACTION

Provides explanations, illustrations and charts of soil, plant, water relationships as they affect crop production. Entomology and insect control, cereal crops, pulse crops, cotton and fiber crops, and oil crops are also included.


Source: ACTION

Designed to give volunteers the technical information about fertilizer use necessary for effective agricultural education programs. Concentrates on such topics as soils, different kinds of fertilizers, understanding and determining fertilizer needs and using fertilizers.


Examines how to improve crop yields by simultaneously implementing a variety of practices including use of seed for planting, seed treatment with a fungicide, improved plant spacing, populations, fertilizer use, insect control, weed control, and proper storage.


Source: GPO S/N 044-001-00000-9. Also available from ACTIO.

In-depth discussion of climate, soil, cropping, and farming systems in non-technical language. Cereal crops, legumes, oil crops, root crops, and bananas, and major fiber crops and cafe crops are also addressed.


A well-known science fiction writer explores problems that must be solved today to insure a tomorrow. He considers population growth, food and fuel supplies, the information and automation revolution, outer space, and the new biology. For junior and senior high school readers.


Source: DOE/TIC

These teacher manuals contain lesson plans that primarily focus on fundamental energy problems and questions on various subjects such as food production, U.S. energy policy, rural independence, western oil, and energy bills.


Source: DOL/IFP

This list of publications is intended as a subject guide for people interested in labor matters; subject headings include older persons, women, handicapped workers, agricultural laborers, and more.


Source: GPO S/N 001-000-09949-3

This book is written to appeal to just about all Americans, but specifically to parents and youth of high school and college age. The Yearbook of Agriculture marks the 1976 centennial of State Agricultural Experiment Stations, by reporting station successes which have brought us a better life. It deals with past achievements of the experiment stations and agricultural research that stems from the beginning of the nation.

LIVING ON A FEW ACRES, THE 1978 YEARBOOK OF AGRICULTURE. Department of Agriculture. 1978. 432pp. ill. $7.00 ea.

Source: GPO S/N 001-000-09049-9

A practical guide to country living, describing its disappointments and pitfalls as well as its satisfactions and pleasures. It is directed toward those who don't make their principal living from the land but who farm to supplement their income. These articles cover virtually every aspect of part-time farming and include expert advice on raising vegetables, poultry, pigs, rabbits, and Christmas trees. The chapters also discuss the pros and cons of owning a farm.

AGRICULTURAL SUPPLIES AND MARKETING

AUTOMATED FEEDING EQUIPMENT FOR LIVE-STOCK AND POULTRY. Department of Agriculture. 1977. 30pp. ill. $0.45 ea.
FEED LOT AND RANCH EQUIPMENT FOR BEEF CATTLE. Department of Agriculture. 1978. 20pp. $1.20 ea.

HOUSING AND EQUIPMENT FOR SHEEP. Department of Agriculture. 1978. 14pp. $1.00 ea.

AGRICULTURAL MARKETING BULLETINS. Department of Agriculture.


STAND-BY ELECTRIC POWER EQUIPMENT FOR THE FARM. Department of Agriculture. 1964. Reprinted 1976. 8pp. ill. $0.35 ea.

TREATING FARMSTEAD AND RURAL HOME WATER SYSTEMS. Department of Agriculture. 1977. 16pp. ill. $0.35 ea.


Explains how to improve crop yields by simultaneously implementing a variety of practices including use of seed for planting, seed treatment, with a fungicide, improved plant spacing and populations, fertilizer use, insect control, weed control and proper storage.


Shows how proper soil and topographic studies are important to complete planning of highways before the highway is built. Stresses that the extra time and money spent to research the ground beneath a proposed route can identify potential problems which may later cause increased maintenance costs. Narrated by Joseph Campanella. Audience: Managers of state highway programs. Cleared for TV.

AGRICULTURAL MACHINE GUARDING STANDARDS REQUIREMENTS. 20 min., 2 x 2 Slides, Audiocassette Col. 1976. Sale $27.50 Source: GSA/NAC Title No. A00872/PF

Aims to make farmers aware of hazards and to protect them from hazards associated with machinery, parts of farm, field equipment, farmstead equipment, and cotton gins used in agricultural operations. Stresses the importance of safe operating procedures. 61 Slides, 1 Audio cassette, 2 Track, Mono., with audible and inaudible advance signals. 1 book, 1 memo, and 1 pamphlet included. Produced in cooperation with the U.S. Department of Agriculture, Extension Service. From the Agricultural Safety Standards Series. Cleared for TV.

AGRICULTURAL STRUCTURES AND FACILITIES

LIGHTNING PROTECTION FOR THE FARM. Pamphlet. Department of Agriculture, Secretary's Office and Department Service. 1978. 18pp. ill. $1.00 ea. Source: GPO S/N 001-000-03794-3

ROOFING FARM BUILDINGS. Department of Agriculture. 1978. 28pp. ill. $1.20 ea. Source: GPO S/N 001-000-Q3785-4


STAND-BY ELECTRIC POWER EQUIPMENT FOR THE FARM. Department of Agriculture. 1964. Reprinted 1976. 8pp. ill. $0.35 ea. Source: GPO S/N 001-000-0210-4

USE OF CONCRETE ON THE FARM. Department of Agriculture. 1975. 25pp. ill. $0.45 ea. Source: GPO S/N 001-000-03502-9

Tells how to construct pavements, steps, walks, bridges, retaining walls, and other farm structures.


PLUMBING FOR THE HOME AND FARMSTEAD. Pamphlet. 1976. 20pp. ill. $0.35 ea. Source: GPO S/N 001-000-Q3334-4

AGRICULTURAL PRODUCTS, PROCESSING AND MARKETING


An activity master program on the economics of food from production to consumption. Each master makes 200 copies, to be used by teachers and students.

CORN PRODUCTION. Department of Agriculture. 1975. 39pp. ill. $0.55 ea. Source: GPO S/N 001-000-03404-9

Includes information on corn marketing.

INSPECTION AND GRADING SERVICES FOR PROCESSED FRUITS AND VEGETABLES. Department of Agriculture. 1975. 12 pp. $1.00 ea. Source: GPO S/N 001-000-04064-2

THIS IS USDA'S AGRICULTURAL MARKETING SERVICE. Department of Agriculture. 1977. 34pp. ill. $0.60 ea. Source: GPO S/N 001-000-03599-1


Emphasizes the importance of cleanliness and food sanitation practices on the part of food plant workers.

USDA GRADE STANDARDS FOR FOOD, HOW THEY ARE DEVELOPED AND USED. Department of Agriculture. 1977. 20pp. ill. $1.00 ea.
A monthly update and analysis of the developments affecting the outlook for the U.S. food and fiber economy. The report highlights the major interrelated developments in farming, input industries, and produce marketing and discusses potential impact upon U.S. agriculture and the consumer.


Source: GPO Symbol ARGO

This report analyzes the wheat industry in the United States, including production, processing, marketing, consumption and demand.

**WHEAT IN THE UNITED STATES.** Department of Agriculture. 1976. 57pp. ill. $1.45 ea.

Source: GPO S/N 001-000-03632-7

This report analyzes the wheat industry in the United States, including emphasis on industry organization and practices, government policy, marketing and world production, consumption and trade.


Source: GPO S/N 001-000-04035-9

This report analyzes the rice industry in the United States including production, industrial organization, marketing and government policy.


Source: GPO S/N 001-000-03441-2. Also available from USDA/GPA.

This booklet stresses the importance of the ability to judge good and score milk. This ability is an asset to almost everyone involved in producing, processing, and marketing milk. Judging milk begins at the time of production, on the farm, and continues in the commercial dairy plant. The reader is introduced to a basic understanding of problems involved in judging.


Source: USDA/GPA

This booklet explains how yield grades can be of value to everybody (from producer to consumer) concerned with beef.


Source: GPO S/N 001-000-03994-6

This booklet is about the dairy products industry and water pollution; it also explains in non-technical terms how pollution can be controlled.


Source: GSA/NAC Title No. 009322/FP

This booklet is about the dairy products industry and water pollution; it also explains in non-technical terms how pollution can be controlled.
Source: EPA/PIC
This booklet is about the rubber processing industry and water pollution.

METHODS AND FACILITIES FOR GRADING BROILERS AND TURKEYS. Department of Agriculture. 1978. 35pp. ill. $1.50 ea.
Source: GPO S/N 001-000-03803-6

Source: EPA/PIC
This booklet is about the beet sugar processing industry and water pollution. It also describes why a few beet sugar processing plants will not be able to comply with pollution control standards.

Source: EPA/PIC
This booklet is about the cane sugar industry and water pollution; it explains what the industry must do to keep wastes from polluting the nation's waters.

PLANT DISEASE AND PEST CONTROL

Source: GPO
The following titles are available:

INSECT POLLINATION OF CULTIVATED CROP PLANTS. Department of Agriculture. 1976. 411pp. ill. $7.00 ea.
Source: GPO S/N 001-000-03549-5

Source: GPO S/N 017-033-00180-4

PROTECTING CROPS AND THE ENVIRONMENT, FINDING SAFER WAYS TO CONTROL WEED, DISEASES AND NEMATODES. Department of Agriculture. 1975. 28pp. ill. $1.10 ea.
Source: GPO S/N 001-000-03238-1

WATCH OUT FOR WITCHWEED: A SERIOUS PEST OF CORN, SORGHUM, AND OTHER CROPS. Department of Agriculture. 1976. 6pp. ill. $0.50 ea.
Source: GPO S/N 001-000-03764-1

WIREWORMS IN IRRIGATED LAND IN THE WEST: HOW TO CONTROL THEM. Department of Agriculture. 1977. 15pp. ill. $0.90 ea.
Source: GPO S/N 001-000-03675-4

ANTS IN THE HOME AND GARDEN: HOW TO CONTROL THEM. Pamphlet. Department of Agriculture. Revised 1978. 10pp. ill. $0.70 ea.
Source: GPO S/N 001-000-03840-1

CONTROLLING CLOVER MITES AROUND THE HOME. Pamphlet. Department of Agriculture. Revised 1979. 3pp. ill. $0.60 ea.
Source: GPO S/N 001-000-03891-5

CONTROLLING HOUSEHOLD PESTS. Pamphlet. Department of Agriculture. Revised 1977. 29pp. ill. $0.50 ea.
Source: GPO S/N 001-000-03696-3
Outlines the value of good housekeeping in controlling pests; offers advice on the application of pesticides, and individually discusses pests most often found in the United States.

CONTROLLING WASPS. Pamphlet. Department of Agriculture. Revised 1978. 8pp. ill. $0.60 ea.
Source: GPO S/N 001-000-03757-9
This pamphlet helps you understand wasp behavior and provides hints on controlling wasps with insecticides.

EUROPEAN EARWIG: HOW TO CONTROL IT AROUND THE HOME. Pamphlet. Department of Agriculture. Revised 1978. 7pp. ill. $0.35 ea.
Source: GPO S/N 001-000-03676-9

HOUSE FLY, HOW TO CONTROL IT. Pamphlet. Department of Agriculture. Revised 1975. 7pp. ill. $0.35 ea.
Source: GPO S/N 001-000-03467-7

HOW TO CONTROL BED BUGS. Pamphlet. Department of Agriculture. Revised 1979. 7pp. ill. $1.50 ea.
Source: GPO S/N 001-000-03927-0

Source: GPO S/N 001-000-03498-7
This bulletin tells you how to identify, by appearance and damage, the 16 most common insects and how to best control each individual kind of pest.

INSECTS ON TREES AND SHRUBS AROUND THE HOME. Department of Agriculture. 1977. 51pp. ill. $2.00 ea.
Source: GPO S/N 001-000-03572-0
This book helps you identify problematic insects with illustrations and photos (many in color) of likely suspects and tells you how to go about getting rid of them.
LAWN INSECTS: HOW TO CONTROL THEM. Pamphlet. Department of Agriculture. Revised 1979. 23pp. ill. $1.00 ea.
Source: GPO S/N 001-000-03916-4

YOU CAN PROTECT YOUR HOME FROM TERMITES. Pamphlet. Department of Agriculture, Forest Service. 1977. 12pp. ill. $0.60 ea.
Source: GPO S/N 001-000-0420-1

This publication provides a pictorial background on the types of termites and their living and eating habits, illustrates obvious signs of termite infestations, shows which structural situations attract termites, and provides information on keeping termites in the woods and out of the house.

Source: GPO S/N 001-000-03740-4

This booklet tells you the best way to plant and maintain your lawn and fills you in on fertilizers, grasses, insecticides, herbicides, and fungicides.

DEFOILATION BY THE GYPSY MOTH: HOW IT HURTS YOUR TREE. Pamphlet. Department of Agriculture. 1978. 15pp. ill. $0.90 ea.
Source: GPO S/N 001-000-03747-1

Source: GPO S/N 001-000-03691-2

This booklet instructs the reader in buying, planting, and maintaining garden and potted plants, and in preventing and treating for disease and insect infestations.

Source: GPO S/N 001-000-03806-1

Source: GPO S/N 001-000-03490-1

Ornamental and shade tree maples are susceptible to many kinds of diseases. This publication describes some of the more prevalent ones that can be identified and treated by the homeowner using available controls.

Source: GPO S/N 001-000-00864-1

Source: GPO S/N 001-000-03928-8

This report provides a case study of the effects of gypsy moths on eastern New England forests. Describes the subsequent primary and secondary symptoms of defoliation, stand appearance and sturcture, and tree mortality.

TREE DECAY, AN EXPANDED CONCEPT. Agriculture Information Bulletin Number 419. Alex L. Shigo. Department of Agriculture, Forest Service. 1979. 72pp. ill. $2.75 ea.
Source: GPO S/N 001-000-03937-7

The purpose of this publication is to clarify further the tree decay concept that expands the classical concept to include the orderly response of the tree to wounding and infection. Illustrations are numerous.

Source: GPO S/N 001-000-03444-8

Lists various types of common insect pests, their characteristics, and ways to control them without insecticides.

Source: GPO S/N 001-000-03802-8. Also available from USDA/GPA.

This pamphlet was written to help people protect themselves from insects in recreational areas. Contains useful information and suggestions.

Source: GPO S/N 001-000-03948-2. Also available from USDA/GPA.

A consumer manual with practical information, suggestions and illustrations which help homemakers eliminate termites and similar pests.

Source: GPO S/N 001-000-02429-9. Also available from USDA/GPA.

GYPSY MOTH HANDBOOK. Booklets. Department of Agriculture.
Source: GPO

This series of manuals on the gypsy moth includes the following:


Source: USDA/GPA

The purpose of this publication is to provide professional investigators and students with an updated reference work and agricultural technicians and orchardists with an illustrated handbook to help in diagnosing virus diseases in the field. This handbook contains sections on the basic and applied approaches to research on stone fruit virus diseases as well as extensive descriptive material on the symptoms, distribution, control, and economic factors pertaining to these diseases.

COLORADO STATE UNIVERSITY PESTICIDE TRAINING - A SERIES. 12 x 2 Slide Sets, Audiocassette. Sale $195.00

Source: GPO S/N 001-000-03656-4

Describes how to identify common pests, understand pesticide labels, use pesticides safely to protect yourself, protect the environment from pesticides, and calibrate pesticide equipment. The following are available:

- Calibration of Pesticide Application Equipment 30 min.
- Pesticide Use Training 53 min.
- Pesticides in the Environment 17 min.
- Proper Handling, Storage, and Disposal of Pesticides 39 min.
- Skin, Eye, and Lung Protection from Pesticide Exposure 15 min.


Source: GPO S/N 001-000-03665-4

Weeds reduce the yield and quality of rice in the U. S. by an estimated 15% each year. This guidebook emphasizes the importance of combining various cultural and chemical practices to effectively control weeds. Covered topics include: effect of weed competition on rice, crop rotation, fertilizers, equipment for weed control, and more.

APHIDS ON LEAFY VEGETABLES: HOW TO CONTROL THEM. Department of Agriculture. Revised 1977. 18pp. ill. $1.00 ea.

Source: GPO S/N 001-000-03777-3

Introduces the various kinds of aphids, discusses control measures, provides a chart of recommended insecticides, and more.


Source: ACTION

Provides explanations, illustrations and charts of soil, plant, and water relationships as they affect crop production. Entomology and insect control, cereal crops, pulse crops, sugar and fiber crops, and oil crops are also included.

CALIBRATION OF PESTICIDE APPLICATION EQUIPMENT. 30 min., 2 x 2 Slides, Audiocassette. Col. 1975. Sale $38.50

Source: GSA/NAC Title No. 008155/PF

Discusses the principles of calibration of application equipment, including the care of nozzles, gauges, and tubes. Gives examples of calibration spray mechanisms for both solid and liquid formulations of pesticides. 144 Slides, 1 Audiocassette, 2-Track, Mono., with audible advance signal. Script included. From the Colorado State University Pesticide Training Series.


Source: GSA/NAC Title No. A01657/PF

Reviews the principle of integrated pest management. Several Northwest alfalfa seed growers explain experiences with integrated pest management. Location filming places action in network of day-to-day farming. Sampling, decision making, proper chemical use, and record keeping are emphasized. Audience: Agriculture classes, growers, colleges, and adult. Cleared for TV.


Source: GSA/NAC Title No. 010196/PF

Shows experimental and research techniques employed in eight different states for the management of crop parasites. Highlights the efforts of the Extension Service of the Department of Agriculture.

- Pest Management - California 20 Min.
- Pest Management - Texas 19 Min.
- Pest Management - Michigan 20 Min.
- Pest Management - Indiana 10 Min.
- Pest Management - Oklahoma 20 Min.
- Pest Management - Ohio 22 Min.
- Pest Management - No. Carolina 23 Min.

HORTICULTURE


Source: GPO S/N 001-000-03679-3

Equally suitable for the new gardener and the old hand, this book begins with the basics -- discussions of climates, soils, equipment, elementary botany -- continues to the fine points of nurturing growth and productivity in specific plants, ventures into the separate science of fruit and nut production, and brings the entire effort back to the pantry with a series of articles on canning and freezing.


Source: GPO S/N 001-000-00174-4

CHECKLIST OF NAMES FOR 3,000 VASCULAR PLANTS OF ECONOMIC IMPORTANCE. Department of Agriculture. 1977. 201pp. $3.50 ea.

Source: GPO S/N 001-000-03682-3

Provides up-to-date scientific names for over 3,000 taxa of economically important vascular plants, arranged alphabetically by scientific name and by common name.


Source: GPO S/N 001-000-00751-3

24
Illustrates and describes 224 species of weeds in the United States and indicates their geographical distribution in this country:

BARK MULCH, NATURAL ARTISTRY AROUND YOUR HOUSE. Pamphlet. Department of Agriculture. 1975. 17pp. ill. $0.60 ea.
Source: GPO S/N 001-000-03454-5

Natural tree bark mulch can make your landscape more exciting, beautiful, and colorful. This booklet tells how to buy and apply tree bark mulch for best results.

Source: GPO S/N 001-000-03740-4

This booklet tells you the best way to plant and maintain your lawn and fills you in on fertilizers, grasses, insecticides, herbicides, and fungicides.

Source: GPO S/N 001-000-01557-5

DEFOLIATION BY THE GYPSY MOTH: HOW IT HURTS YOUR TREE. Pamphlet. Department of Agriculture. 1978. 15pp. ill. $0.90 ea.
Source: GPO S/N 001-000-03747-1

GROWING AZALEAS AND RHODODENDRONS. Pamphlet. Department of Agriculture. Revised 1975. 8pp. ill. $0.35 ea.
Source: GPO S/N 001-000-03405-7

Both plants are at their best in climates that are fairly mild and humid, and are particularly suited to coastal regions. Everything you need to know for proper care of these plants is included.

Source: GPO S/N 001-000-02772-7

This intriguing booklet surveys the history of growing bonsai and gives helpful insights toward choosing and growing these miniature trees.

Source: GPO S/N 001-000-03691-2

This booklet instructs the reader in buying, planting, and maintaining garden and potted plants, and in preventing and treating for disease and insect infestations.

GROWING CHRYSANTHEMUMS IN THE HOME GARDEN. Pamphlet. Department of Agriculture. Revised 1976. 8pp. ill. $0.70 ea.
Source: GPO S/N 001-000-03518-5

GROWING BOXWOODS. Pamphlet. Department of Agriculture. Revised 1979. 15pp. ill. $1.00 ea.
Source: GPO S/N 001-000-03986-5

GROWING DAHLIAS. Pamphlet. Department of Agriculture. Revised 1977. 8pp. ill. $0.70 ea.
Source: GPO S/N 001-000-03711-1

Source: GPO S/N 001-000-01557-5

Everything you need to know for proper care of these plants is included.

GROWING ORNAMENTAL BAMBOO. Pamphlet. Department of Agriculture. Revised 1978. 10pp. ill. $0.80 ea.
Source: GPO S/N 001-000-03815-0

Bamboo is an attractive and easily cultivated ornamental that, once emerged from the ground, grows at a spectacular rate -- as much as a foot or more a day! This booklet tells you everything you need to know to select a proper bamboo variety and to propagate it successfully.

GROWING IRISSES IN THE HOME GARDEN. Pamphlet. Department of Agriculture. Revised 1977. 10pp. ill. $0.35 ea.
Source: GPO S/N 001-000-03495-2

Instructions for planting your garden, watering, mulching, fertilizing, and cultivating are provided. Also gives directions for starting perennials indoors and later transplanting them.

GROWING GARDENIAS. Pamphlet. Department of Agriculture. Revised 1976. 6pp. ill. $0.35 ea.
Source: GPO S/N 001-000-03469-3

GROWING GROUND COVERS. Booklet. Department of Agriculture. Revised 1975. 16pp. ill. $0.70 ea.
Source: GPO S/N 001-000-00833-1

Ground covers include a wide range of low-growing plants. This booklet contains descriptions of 38 different ground covers, along with care and propagation pointers.

GROWING PANSIES. Pamphlet. Department of Agriculture. Revised 1976. 7pp. ill. $0.35 ea.
Source: GPO S/N 001-000-03536-3

This booklet describes the characteristics and best ornamental use of common flowering annuals, and gives instructions for their proper planting and care. It also includes directions for starting plants indoors as well as other related information.

GROWING FLOWERING CRABAPPLES. Pamphlet. Department of Agriculture. Revised 1978. 11pp. ill. $0.70 ea.
Source: GPO S/N 001-000-03784-6

GROWING FLOWERING DOGWOOD. Pamphlet. Department of Agriculture. Revised 1975. 8pp. ill. $0.35 ea.
Source: GPO S/N 001-000-03419-7

Source: GPO S/N 001-000-00783-1

Instructions for planting your garden, watering, mulching, fertilizing, and cultivating are provided. Also gives directions for starting perennials indoors and later transplanting them.

GROWING FLOWERING ANNUALS. Pamphlet. Department of Agriculture. Revised 1975. 19pp. ill. $1.00 ea.
Source: GPO S/N 001-000-03411-

This booklet describes the characteristics and best ornamental use of common flowering annuals, and gives instructions for their proper planting and care. It also includes directions for starting plants indoors as well as other related information.

GROWING FLOWERING APPEARS. Pamphlet. Department of Agriculture. Revised 1978. 11pp. ill. $0.70 ea.
Source: GPO S/N 001-000-03784-6

GROWING FLOWERING DOGWOOD. Pamphlet. Department of Agriculture. Revised 1975. 8pp. ill. $0.35 ea.
Source: GPO S/N 001-000-03419-7

Source: GPO S/N 001-000-00783-1

Instructions for planting your garden, watering, mulching, fertilizing, and cultivating are provided. Also gives directions for starting perennials indoors and later transplanting them.

GROWING GARDENIAS. Pamphlet. Department of Agriculture. Revised 1976. 6pp. ill. $0.35 ea.
Source: GPO S/N 001-000-03469-3

GROWING GROUND COVERS. Booklet. Department of Agriculture. Revised 1975. 16pp. ill. $0.70 ea.
Source: GPO S/N 001-000-00833-1

Ground covers include a wide range of low-growing plants. This booklet contains descriptions of 38 different ground covers, along with care and propagation pointers.

GROWING IRISSES IN THE HOME GARDEN. Pamphlet. Department of Agriculture. Revised 1977. 10pp. ill. $0.35 ea.
Source: GPO S/N 001-000-03495-2

GROWING ORNAMENTAL BAMBOO. Pamphlet. Department of Agriculture. Revised 1978. 10pp. ill. $0.80 ea.
Source: GPO S/N 001-000-03815-0

Bamboo is an attractive and easily cultivated ornamental that, once emerged from the ground, grows at a spectacular rate -- as much as a foot or more a day! This booklet tells you everything you need to know to select a proper bamboo variety and to propagate it successfully.

GROWING PANSIES. Pamphlet. Department of Agriculture. Revised 1976. 7pp. ill. $0.35 ea.
Source: GPO S/N 001-000-03536-3

GROWING PEONIES. Pamphlet. Department of Agriculture. Revised 1978. 12pp. ill. $0.80 ea.
Source: GPO S/N 001-000-03807-9


Source: GPO S/N 001-000-01286-0

This booklet shows you how to build 11 different attractive indoor gardens, each designed for beautiful display of your indoor plants as well as for their vigorous propagation. In addition, it provides you with expert advice on selecting a lighting system to supplement your normal indoor light levels, guidelines for stock ing the garden, directions on caring for your plants, and recommendations on a dozen plants for beginners.


Source: GPO S/N 001-000-003758-7

This booklet describes the plants that have proven to be the most popular and most successful in homes. It gives growing instructions for each of the more than 50 plants listed.


Source: GPO S/N 001-000-03806-1


Source: GPO S/N 001-000-03490-1

Ornamental and shade tree maples are susceptible to many kinds of diseases. This publication describes some of the more prevalent ones that can be identified and treated by the homeowner using available controls.


Source: GPO S/N 024-005-00544-7


Source: GPO S/N 001-000-00823-4


Source: GPO S/N 001-000-03706-4

This book summarizes a wealth of information to help assure that your next transplant survives and grows well. It includes sections on the what, when, where and how's of transplanting, special advice on transplanting from the wild, and a discussion of post-transplant care.


Source: GPO. Also available from USDA/GPA.


Source: GPO S/N 001-000-03917-7

The purpose of this publication is to clarify further the tree decay concept that expands the classical concept to include the orderly response of the tree to wounding and infection. Illustrations are numerous.


Source: GPO 001-000-03491-0

This leaflet includes instructions on building, heating, wiring, and operating electrically heated hotbeds. The advantages of an electrically heated hotbed are also explained.


Source: GPO 001-000-01138-3

This handbook is designed to give a better understanding of the many values and uses of native grasses. It will assist soil
conservationists, farmers, ranchers, land users, and others in
identifying the 100 grasses covered and in managing them
to improve the grazing resources of the South.

‘GARRISON’ CREEPING FOXTAIL. SCS-TP-156. Book-
let. James R. Stroh, Jesse L. McWilliams, and Ashley A.
Thornburg. Department of Agriculture, Soil Conservation
Source: USDA/GPA

This booklet deals with the creeping foxtail which is a
perennial grass native to Eurasia. It is a common plant in
Western Europe and in the British Isles, where it grows in
salt meadows on the sea coast.

ORCHARD MANAGEMENT. Information Collection and
Exchange Series No. 31. Peace Corps Information
1979. 108pp. ill.
Source: ACTION

This manual is designed to convey insights into basic horti-
cultural practices and techniques. Primary emphasis is given
to providing explanations and illustrations of horticultural
practices as they relate to fruit tree production.

RENEWABLE NATURAL RESOURCES

A SOIL SCIENCE CAREER FOR YOU IN SCS. Depart-
ment of Agriculture. 1975. 88p. ill. $0.35 ea.
Source: GPO S/N 001-000-03496-1

FRESHWATER FISH POND CULTURE AND MANAGE-
MENT. Action, Peace Corps. 1976. 191pp. ill. $3.75 ea.
Source: GPO S/N 056-000-00013-5

Developed by the Peace Corps to help volunteers assist
farmers in other countries raise fish for food and profit. This
volume is a comprehensive primer of value to anyone inter-
ested in starting and operating a freshwater fish pond.

ALL AROUND YOU, AN ENVIRONMENTAL STUDY
GUIDE. Department of the Interior, Bureau of Land Man-
agement. 1975. 177pp. ill. $2.65 ea.
Source: GPO S/N 024-011-00043-7

COMMON ENVIRONMENTAL TERMS, A GLOSSARY.
Environmental Protection Agency. 1977. 16pp. $1.60 ea.
Source: GPO S/N 056-000-00163-4

A non-technical glossary of common environmental termin-
ology.

CONSERVATION YEARBOOK. Department of the Interior.
Source: GPO

Of the series, these three yearbooks discuss various environ-
mental issues of concern to the American people and tell
how agencies of the Department of the Interior are dealing
with those issues. Each yearbook contains beautiful color
photographs of American scenery.

America Two Hundred Years, The—Legacy of Our Land.
1976. 150pp. ill. $5.55 ea. S/N 024-000-00820-7

Living with Our Environment. 1978. $3.75 ea. S/N 024-
000-00845-2

The Population Challenge, What It Means to America.
1976. 80pp. ill. $2.70 ea. S/N 024-000-00444-9

ENVIRONMENTAL SCIENTISTS AND CONSERVA-
TION OCCUPATIONS. Department of Labor, Bureau of
Source: GPO S/N 029-001-02086-4

This publication gives the employment outlook for conser-
vation occupations, foresters, forestry technicians, range
managers, soil conservationists, environmental scientists,
geologists, geophysicists, meteorologists, oceanographers.

POCKETBOOK FOR ENVIRONMENTAL AWARENESS,
PEOPLE AND NATURAL RESOURCES. Department of
the Interior. 1975. 130pp. $1.65 ea.
Source: GPO S/N 024-000-00721-5

A pocket-sized collection of projects, investigations and
other activities that young conservationists can undertake in
the field. Written especially for Youth Conservation Corps
staff members and others who work with YCC programs.

PRESERVING OUR NATURAL HERITAGE. Department
of the Interior, National Park Service.
Source: GPO

The following volumes are available:

024-005-00681-6.

Vol. 2, State Activities. 1978. $12.50 ea. S/N 024-005-
00716-4.

CATFISH FARMING. Department of Agriculture. 1975.
21pp. ill. $0.40 ea.
Source: GPO S/N 001-000-03435-9

SOIL, WATER, AIR SCIENCES RESEARCH: ANNUAL
REPORT. Department of Agriculture, Soil Conservation
Service. 1978. 270pp. $4.75 ea.
Source: GPO S/N 001-007-00902-2

This publication discusses the improvement of management
of natural resources, and includes investigations on soil damage
to crops, soils and waters; irrigation and drainage; tillage
practices; solar and wind energy and precipitation; revegeta-
tion and reclamation of land areas disturbed by man; soil
fertility; environmental pollution control, water yields, sedi-
ment amounts and sources, and agricultural chemical load-
ings in streams and rivers; and flooding, reservoir sediment-
tion, soil erosion, and chemical transport by wind and
water.

TREATING FARMSTEAD AND RURAL HOME WATER
SYSTEMS. Department of Agriculture. 1977. 16pp. ill.
$0.35 ea.
Source: GPO S/N 001-000-03558-4

COASTAL AWARENESS RESOURCE GUIDE FOR SCIENCE
TEACHERS. Department of Commerce, Environmental
Data and Information Service. 1978.
Source: GPO

This series helps elementary and secondary school teachers
instill in their students an appreciation of the ecologic value
of America's coasts. Each guide contains concepts and ac-
activities which could be used in a week-long unit on coastal
awareness. The following guide is for senior high school
teachers:

For Teachers In Senior High Science. 1978. 72pp. ill.
$2.50 ea.; S/N 003-019-00043-8.

Source: GPO S/N 024-011-00103-4
This booklet describes and illustrates what is meant by the terms ecology, environment, conservation, and pollution, and discusses the relationship that plants, animals, and people have with each other and the environment. This publication is suitable for classroom use by a variety of grade levels.


Source: GPO S/N 024-005-00544-7

CAREERS IN SOIL CONSERVATION SERVICE. Department of Agriculture. Rev. 1975. 12pp. ill. $0.60 ea.

Source: GPO S/N 001-000-03497-9
Provides employment facts and job descriptions, with educational requirements for the following positions: soil conservationist, range conservationist, soil scientist, engineer, plant materials specialist, agronomist, biologist, woodland conservationist, geologist, economist, conservation technician, and engineering technician.


Source: GPO S/N 001-001-00427-8
This study provides an analysis of the present situation of renewable resources and the outlook for outdoor recreation and wilderness, wildlife and fish, forest-range grazing, timber and water.


Source: GPO S/N 000-001-00438-3. Also available from USDA/GPA.
A text which specifically addresses the issues and problems of wilderness management. The information and viewpoints covered pertain to wilderness management-writing which includes philosophy and concepts, research data and management experience in Federal agencies.


Source: GPO S/N 001-000-03726-9. Also available from USDA/GPA.
An illustrated guidebook with information about cavity-nesting birds in North America. Facts concerning the birds' habitat, type of nest and diet, as well as their corresponding generic names are included.


Source: GPO S/N 001-000-03837-1
Contains practical ideas for teaching conservation of forest resources to young people. Includes safety instructions, illustrations and instructional games and quizzes.


Source: GPO S/N 001-000-03856-7. Also available from USDA/GPA.
A guidebook with information concerning safety and accident-prevention suggestions. Also gives instructions about what to do in case of emergencies.


Source: GPO S/N 001-000-03903-2
Contains statistics, charts and diagrams for demonstration purposes.

WILDLIFE FOR TOMORROW. Department of Agriculture, Forest Service. 1976. 28pp. ill. $1.00 ea.

Source: GPO S/N 001-000-03477-4. Also available from USDA/GPA.
This publication provides a basic analysis of wildlife in the United States. It discusses legislation, management, and recreation uses which have affected the various ecosystems. Also contains a section on endangered species; pictorials are numerous.


Source: USDA/GPA
This report provides a reference list of rare and local trees for land managers and foresters. It cites these species and the national forest where each is native.


Source: GPO S/N 001-011-00164-9. Also available from USDA/GPA.
The basis of this report is the compilation of distribution maps showing the natural range of each tree species. Includes a reference list of rare and endangered tree species in South Florida.

CAMPING. PA-502. Department of Agriculture, Forest Service. 1975. 16pp. ill. $0.65 ea.

Source: GPO S/N 001-000-03452-9. Also available from USDA/GPA.
A general reference booklet on some basic questions concerning camping in the United States.


Source: USDA/GPA
PLANT PERFORMANCE ON SURFACE COAL MINE SPOIL IN EASTERN UNITED STATES. SCS-TP-155. Booklet. Joseph D. Ruffner. Department of Agriculture,
Source: GPO S/N 001-007-00907-3

The Soil Conservation Service operates plant materials centers where plant specialists assemble, evaluate, select and release for commercial production plants for specific conservation uses. SCS early recognized the need for plants to stabilize surface mine spoil. This booklet summarizes the SCS's evaluations of plant performance on coal mine spoil in Eastern United States.

Source: GPO S/N 001-000-03605-0

This booklet describes plants suited to specific conservation uses under different site conditions in the Northeast. Growth rate, site conditions, minimum soil fertility, and maximum soil fertility are among the topics discussed.

Source: GPO S/N 001-000-03867-2

This publication explains the work of the plant materials centers and describes many benefits of the conservation plants they have tested and released.

Source: GPO S/N 024-010-00484-3

This publication is essentially a review of literature on the migration of birds as it existed in the early 1970's. It includes an extensive bibliography and detailed information on the birds' migratory flights.

Source: GPO S/N 024-010-00515-7

This publication is a summary of the activities of the Research Division during fiscal year 1978 and provides an overview of the nature and scope of completed research. It directs attention to the results that should be of significance in the management of fish and wildlife. Available for 1977 also.

Source: GPO

Includes only articles and books which deal with the smallmouth bass and/or give substantial coverage to it.

Source: GPO S/N 024-010-00438-0

This report summarizes the activities of the Fish and Wildlife Service in fiscal year 1976. The programs highlighted in this document reflect an ever-accelerating federal involvement in and commitment to the management and wise use of fish and wildlife resources.

Source: GPO S/N 024-010-00435-5

This booklet was written for those whose projects or business may disrupt natural wildlife, and tells how one can pursue the project or business without harming the environment.

Source: GPO S/N 041-011-00045-9

This study was made by Executive Order for the purpose of protecting natural wetlands from careless destruction arising from wise land use. Contains four appendices.

Source: DOI/PA

An information report with illustrations and diagrams, this book tells about Snake River birds of prey, and what is being done to protect them and their environment.

Source: GPO S/N 024-010-00442-8

This guidebook tells about the various types of waterfowl birds of prey, and what is being done to protect them and their environment.

Source: GPO S/N 024-000-00849-5

This booklet describes a new technique of fracture-trace mapping that will help to locate more dependable supplies of ground water.

NATIONAL HANDBOOK OF CONSERVATION PRACTICES. Department of Agriculture, Soil Conservation Service. 1978. 278pp. $6.00 ea.
Source: GPO S/N 001-007-00903-1

The handbook establishes official names, definitions, national standards and specifications, or guides to specifications, for soil and water conservation programs. These standards are based on research, field trials, and experience.

Source: GPO S/N 056-000-00018-6

Also available from ACTION.

The purpose of this manual is to present conservation education in a way that is flexible for out-of-the-classroom...
learning environments. It includes a number of guides to health care, and environmental control and programs to incorporate these subjects. Applicable in the U.S. also.


Source: ACTION

This manual is designed to convey insights into basic irrigation practices and techniques. Primary emphasis is given to providing explanation and illustration of irrigation practices as they are affected by soil-plant-water relationships.


Source: ACTION

Designed to give volunteers the technical information about fertilizer use necessary for effective agricultural education programs. Concentrates on such topics as soils, different kinds of fertilizers, understanding and determining fertilizer needs and using fertilizers.


Source: ACTION

This manual is intended for use by development workers involved in the construction of wells to supply water to a local population for personal consumption. Includes step by step plans, and outlines construction materials and techniques to be used where skills may be limited.


Source: LC/NLSBPH BRA 14139

Introduces various careers available in the field of recreation including park ranger, recreation therapist, landscape architect, travel agent, hotel manager, and others.


Source: GPO

This publication contains a comprehensive listing of solar energy education materials prepared for the information and convenience of teachers, librarians, students and others. The materials are available on the elementary, secondary and college level and include audio-visual and printed material.


Source: EPA/PIC

This booklet is about the dairy products industry and water pollution; it also explains in non-technical terms how pollution can be controlled.

WATER WHEEL: YOUR GUIDE TO HOME WATER CONSERVATION. Environmental Protection Agency, Public Information Center. 1977.

Source: EPA/PIC

A guide which provides water saving ideas for the home.


Source: EPA/PA


REPLENISHING UNDERGROUND WATER SUPPLIES ON THE FARM. Department of Agriculture. 1976. 8pp. ill. $0.35 ea.

Source: GPO S/N 001-00-03525-8

CAREER PROFILES IN FORESTRY, CONSERVATION, ECOLOGY, ENVIRONMENTAL MANAGEMENT. Department of Agriculture, Forest Service. 1977. 13pp. ill. $0.90 ea.

Source: GPO S/N 001-001-00423-5

FORESTRY

INVESTIGATING YOUR ENVIRONMENT: TEACHING MATERIALS FOR ENVIRONMENTAL EDUCATION. Department of Agriculture, Forest Service. 1978. $4.50 ea.

Source: GPO S/N 001-001-00446-4

Lesson plans to help the student develop the skills and motivation to interact with the environment at different levels. The following lesson plans are included: A Process and Problem Solving Approach to Environmental Education, Soil Investigation, Some Water Investigations, Some Forest Investigations, Investigating Some Animals and their Environment, A Land Use Simulation, Investigating the Human Community, and Developing Environmental Investigations.

JOBS WITH THE FOREST SERVICE, A GUIDE TO NONPROFESSIONAL EMPLOYMENT. Guidebook. Department of Agriculture. 1975. 18pp. ill. $0.35 ea.

Source: GPO S/N 001-000-03429-4

Contains a listing of schools in the U.S. which train persons to be forest technicians or forest and range fire control technicians; answers questions about forest service careers.


Source: GPO S/N 029-001-02086-4

This publication gives the employment outlook for conservation occupations, foresters, forestry technicians, range managers, soft conservationists, environmental scientists, geologists, geophysicists, meteorologists, oceanographers.


Source: GPO S/N 001-001-00527-4

CAREERS IN SOIL CONSERVATION SERVICE. Department of Agriculture. Rev. 1975. 12pp. ill. $0.60 ea.
This pamphlet briefly outlines the Forest Service's role in the maintenance of parks, wildlife, and outdoor activities, and tells about the duties entailed therein.


Contains practical ideas for teaching conservation of forest resources to young people. Includes safety instructions, illustrations and instructional games and quizzes.


This report provides a reference list of rare and local trees for land managers and foresters. It cites these species and the national forest where each is native.


The basis of this report is the compilation of distribution maps showing the natural range of each tree species. Includes a reference list of rare and endangered tree species in South Florida.


This report provides a case study of the effects of gypsy moths on eastern New England forests. Describes the subsequent primary and secondary symptoms of defoliation, stand appearance and structure, and tree mortality.


Discusses the relationship between air pollution and forest vegetation and the atmospheric benefits trees provide.

POWER SAWS. 206 2 x 2 Slides, Audiocassette, Col. 1977. Sale $122.50

Trains both fire and nonfire personnel in the safety efficient operation and field maintenance of the chain saw. Course performance objectives are based on the performance requirements of a chain saw operation in forest fuels and mountainous topography. The objectives, however, can be adjusted by the agency to meet those standards required in the types of fuel and topography in which the operator will be required to work. Includes 5 audiocassettes, 2" track. Mono, with inaudible advance signals only, and 1 1/2 page guidebook.
looseleaf instructor's guide and 26 - 73 page student workbooks. Also available separately:

**Power Saws - Instructor Materials.** 206 - 2 x 2 Slides, Audio cassette, Col. 1977. Title No. 008799/RR. Sale $105.00. Includes 5 audio cassettes, 2 Track, Mono, with inaudible advance signal only. 1 - 63 page looseleaf instructor's guide included.

**Power Saws - Student Materials.** 1977. Title No. 008799/RR. Sale $22.00. Includes 25 of the 73-page student workbooks.


Source: ACTION

This manual is an attempt to present some current, state-of-the-art examples of forestry programs in West Africa. It is based on the collective experiences of foresters and of local farmers and herders.

**CAREER PROFILES IN FORESTRY, CONSERVATION, ECOLOGY, ENVIRONMENT MANAGEMENT.** Department of Agriculture, Forest Service. 1977. 1977. 13pp. ill. $0.90 ea.

Source: GPO S/N 001-001-00423-5


Source: GPO S/N 001-000-03482-1. Also available from USDA/GPA.

This publication deals only with wood and other crops that come directly from trees. It describes the forest material in general groups and points out their many uses.
Source: GPO S/N 017-080-01954-0
Addresses the specifics of the laws, provides an analysis of literature sources relating to the development and implementation of the IEP in vocational education, and discusses the implications of the findings for vocational education at state and local levels.

Source: GPO S/N 017-080-01953-1
Describes the least restrictive alternative to the vocational education of people with handicaps.

Source: GPO S/N 017-033-00347-5

Source: GPO S/N 017-033-00348-3

OUTDOOR CLASSROOMS ON SCHOOL SITES. Department of Agriculture. 1976. 22pp. ill. $0.50 ea.
Source: GPO S/N 001-000-01458-7

This book gives information on developing an outdoor classroom and includes many photographs illustrating ideas for students in outdoor classrooms. It contains many ideas that will be of special interest to teachers and school administrators.

DECISION POINTS IN DEVELOPING NEW PRODUCTS. Small Business Administration. 1976. 64pp. ill. $1.50 ea.
Source: GPO S/N 045-000-00146-6

Source: GPO S/N 017-080-01637-1
Discusses practical methods for helping the handicapped gain employment. Advice is provided on: designing and setting up an education/training program; reaching and selecting students; preparing for specific skill training, vocational training, and supportive and social services; and transition to the work world, job placement, and follow-up. Includes a program evaluation checklist, a variety of program abstracts, and a sampling of case studies.

Source: GPO S/N 017-080-01742-3

OCCUPATIONAL TRAINING IN SELECTED METALWORKING INDUSTRIES, 1974: A REPORT ON A SURVEY OF SELECTED OCCUPATIONS. Department of Labor, Bureau of Labor Statistics. 52pp. ill. $2.20 ea.
Source: GPO S/N 029-000-00334-3

Source: GPO S/N 029-000-00334-3

Source: GSA/NAC
This catalog features a select list of available materials from the National Audiovisual Center on vocational and technical instruction and training. Includes order/purchase forms.

Source: NTIS NTIS/PS-78/0315
Included are evaluations of technical schools or curricula. The evaluations are developed from the standpoint of both the industry's and the individual's needs. The reports abstracted cover programs aimed at the hardcore unemployed and the socially and economically disadvantaged.

Source: PCEH
Contains titles of materials dealing with the delivery of special educations, vocational educations, and industrial arts services to the handicapped.
Source: LC/NLSBPH RC 12292

A clever guide to money-making ventures; includes tips on becoming one's own boss, advertising, initial supplies, and methods of operation. For junior and senior high readers.

Source: HEW/OE

Source: HEW/OE

Source: GPO S/N 017-080-01895-1

Source: HEW/OE

Source: DOE/IR

This report describes the procedures and findings of a peer-to-peer telephone information exchange between the Education Programs Division and several vocational-technical schools throughout the U. S. The purpose of the study was to assess the state of the art of energy education activities within 2-year post-secondary education institutions.

PUT WINGS ON YOUR CAREER. 15 min., 16 MM Film, Color. Col. 1978. Sale $87.00
Source: GSA/NAC Title No. A00119/PF

Illustrates the diversity of jobs associated with aviation maintenance both in government and private industry. Outlines the basic technical requirements and points interested people in the right direction for more specific career information. Audience: Secondary schools, vocational schools, high schools, and junior highs. Cleared for TV.

ERIC, IT'S THAT EASY. 15 min., 3/4 in. Videocassette, Col. 1978. Sale $50.00
Source: GSA/NAC Title No. A01306

Tells what the Eric System is, and how it is useful to research efforts. Audience: Educational and library. Other Format(s) or Version(s): 15 min., 1 in. Videotape, Col. 1978. Title No. A01977/PF. Sale $80.00.
Source: GSA/NAC Title No. A01977/PF

Source: DOL/ETA

Source: GPO S/N 029-001-02449-5

Contains a list of occupations for which a high school diploma is not required; highlights the job qualifications and employment outlook for each.

Source: GPO S/N 029-001-02747-7

A reprint from the 1978 Occupational Outlook Quarterly. This is the official journal of the Employment and Training Administration; past issues have covered topics such as basic education and job training, public service jobs, technical education and careers in industry. Book reviews and lists of publications are usually included.

MANPOWER MAGAZINE. Monthly Periodical. Department of Labor, Manpower Administration. $15.30/year.
Source: GPO

This is the official journal of the Manpower Administration; past issues have covered topics such as nontraditional jobs exploration, older workers, CETA, flexitime and union apprenticeships. Book reviews and publications' lists are usually included.

WORKLIFE. Monthly Periodical. Department of Labor, Employment and Training Administration. $15.30/year.
Source: GPO

This is the official journal of the Employment and Training Administration. Past issues have covered topics such as basic education and job training, public service jobs, technical education and careers in industry. Book reviews and publication lists are usually included.

GUIDE FOR OCCUPATIONAL EXPLORATION. Department of Labor, Employment and Training Administration. 1979. 715pp. $11.00 ea.

The guide has been designed to help meet the need for more information on occupational fields and occupational requirements. The guide is intended for use both by vocational counselors and individuals themselves to assist with career and occupational exploration.

Source: GPO S/N 029-001-02386-3
This bulletin presents statistics on annual earnings and employment in the United States in 1973, 1974, and 1975. The Bureau of Labor Statistics developed the data from a 1% random sample of records of the Social Security Administration and the Railroad Retirement Board. The data provide a more accurate picture of annual earnings and employment patterns by industry than is available from any other source. The data are the last available from the Social Security Administration and provide historical continuity with the other published data in the series.

Source: DOL/ETA

This is the story of young people who are taking their first steps into the labor market, and it is the story of government-sponsored employment and training programs that aim to assist and direct them during this difficult learning and adjustment period.

Source: DOL/ETA

This monograph is a review and analysis of over 50 research and development projects which have dealt with welfare recipients and the low-wage employed. The process by which welfare recipients move into the ranks of the employed, and the extent to which this is accomplished as a result of training programs, are examined.

CARPENTRY: A TRADE WORTH LEARNING THROUGH APPRENTICESHIPS. Pamphlet. Department of Labor, Employment and Training Administration.
Source: DOL/ETA

 Defines the job of a carpenter and an apprentice. Lists the general qualifications and term of a carpentry apprenticeship. Describes best way to enter an apprenticeship.

Source: DOL/ETA

This directory provides a list of vocational courses offered at 103 Job Corps centers located in 42 states, the District of Columbia, and Puerto Rico. Job Corps provides intensive training, work experience, and counseling on a residential or nonresidential basis. These facilities, programs, and the vocational courses listed in this directory, are available for training adults and youth who are out of work or school and who need additional skills to secure and hold meaningful employment.

RESOURCES IN VOCATIONAL EDUCATION. Bi-monthly Periodical. National Center for Research in Vocational Education. $34.00/yr.
Source: NCRVE

Includes abstracts of research, instructional, and other materials in vocational and technical education, and abstracts of funded proposals. The full texts of most documents announced in this publication are available in microfiche or hard copy from ERIC.

A GUIDE TO COORDINATING CETA/VOCATIONAL EDUCATION LEGISLATION AFFECTING DISPLACED...
chinist, bricklaying, glaziers and glassworkers, lathing, operating engineers, plumbing and steamfitting/pipefitting, truck body and trailer mechanic, and vending machine mechanics. Standards for the Graphic Arts International Union, the American Public Works Association, and the United Auto Workers are also available.

Source: DOL/WB
CAREER EDUCATION


Source: GPO S/N 017-080-01496-3

Guidelines for instructors organizing courses for career exploration in communications; provides descriptions of various occupations in the communications field and assistance in career planning.


Source: GPO S/N 017-022-00524-7

POLICE SELECTION AND CAREER ASSESSMENT. Department of Justice. 1976. 199pp. ill. $4.00 ea.

Source: GPO S/N 027-000-00390-7


Source: GPO

A series of six curriculum guides in public service occupations are available:

- Preparing For Public Service Occupations, Educational Service, Curriculum Guide. 172pp. $3.05 ea. S/N 017-080-01435-1.
- Preparing For Public Service Occupations, Law Enforcement Services, Curriculum Guide. 134pp. $2.10 ea. S/N 017-080-01436-0.
- Preparing For Public Service Occupations, Social Services, Curriculum Guide. 40pp. $2.20 ea. S/N 017-080-01434-3.


Source: GPO S/N 017-080-01566-8


Source: GPO S/N 017-080-01969-8

Special needs populations in educational and employment settings include the handicapped, and those who have academic, socio-economic, cultural, or other disadvantages which prevent them from being successful in traditional and regular occupational programs.


Source: GPO S/N 017-080-01970-1

This bibliography was produced to assist special educators and vocational educators in obtaining information on the job placement and career adjustment of various handicapped populations.

CAREER CHOICES, WORKING TOWARD A BETTER ENVIRONMENT. Environmental Protection Agency. 1977. 15pp. ill. $0.35 ea.

Source: GPO S/N 055-000-00158-8


Source: HEW/OE

The findings of a survey examining the work related skills and knowledge of American adults, ages 26-35. The skills assessed are basic to many employment situations and results are analyzed for various groups within the national population.


Source: GPO S/N 017-080-01787-3


Source: GPO S/N 017-080-01736-9

Condenses current data concerning the disposition of Adult and Continuing Education in the United States. Examines adult participation in career education, summarizes adult learning needs, reviews developments in higher education, and makes several recommendations.


Source: GPO S/N 017-080-01922-1
Source: GPO S/N 017-080-01849-7

A monograph emphasizing the ways in which career education helps students learn more instructional content.

Source: GPO S/N 017-080-01537-4

Provides specific examples of career education in the classroom.

Source: GPO S/N 017-080-01618-4

A set of 4 papers discussing the crucial importance of the classroom teacher to career education.

Source: GPO S/N 017-049-00085-2

Describes the demographic and professional characteristics of the speech pathology/audiology work force and those students currently in training; identifies current patterns of manpower utilization; estimates the need for additional speech pathologists and audiologists in the area of teaching research and client care through 1985; recommends appropriate goals for meeting the needs of the communicatively handicapped; and suggests means for meeting these goals.

Source: GPO S/N 017-080-01734-2

Presents an overview of how American colleges and universities perceive and practice career education, together, with a series of recommendations for further implementation of the career education concept at this level.

TWO STUDIES ON THE ROLE OF BUSINESS AND INDUSTRY AND LABOR PARTICIPATION IN CAREER EDUCATION. Department of Health, Education, and Welfare, Office of Education. 1977. 120pp. $2.75 ea.
Source: GPO S/N 017-080-01737-7

Source: GPO S/N 017-080-01836-5

Each listing provides a title, author, distributor, format, price, abstract, and source.

Source: GPO S/N 017-080-01904-3

Provides a basic understanding of Women's American ORT (Organization of Rehabilitation Through Training) and outlines ways it can be utilized to further the concept of career education as a collaborative community effort.

ADVANCED GENERAL EDUCATION PROGRAM: HIGH SCHOOL SELF STUDY PROGRAM. Department of Labor. Rev. 1977. 455pp. ill. $40.00 ea.
Source: GPO S/N 029-000-00340-8

This program is designed to help prepare adult students with the information, concepts, and general knowledge needed to pass the American Council on Education's 'Test of General Educational Development' (GED) for high school equivalency certification. The kit consists of 126 booklets and one form; 126 volumes, sold only as a set.

Source: GPO S/N 017-080-01720-2

Source: GPO S/N 017-080-01741-5

Source: GPO S/N 017-080-01613-3

Source: GPO S/N 017-080-01682-4

Traces the role of youth in pre-CETA Manpower Programs and in CETA to 1977, and makes some recommendations for linking career education to current youth employment policies.

Source: GPO S/N 017-080-01742-3

Source: GPO S/N 017-080-01612-5

Source: GPO S/N 017-080-01560-9

Source: GPO S/N 017-080-01560-9


REFINING THE CAREER EDUCATION CONCEPT. Department of Health, Education, and Welfare, Office of Education. Source: GPO
Comprised of two booklets:


Outlines the results of two mini-conferences concerning the Youth Employment and Demonstration Projects Act and Career Education.

This publication illustrates a broad spectrum of careers that are available to women at the Department of the Interior in the sciences, engineering, and other professional areas.

This catalog lists audiovisual materials which are available from the National Audiovisual Center. Included are order/purchase forms.

This catalog features a select list of available materials from the National Audiovisual Center on vocational and technical instruction and training. Includes order/purchase forms.

The FAA publishes numerous documents dealing with a variety of subjects from regulations on aviation safety to career guidance materials designed to enrich aviation curricula and promote interest in aviation careers. Many of these publications are of interest to the general public as well as to the aviation community.

It is hoped that this bibliography will be useful to persons interested in familiarizing themselves with the career education concept and with some emerging techniques for the implementation of career education programs.

This publication can be used in recruitment efforts and contains information about careers in dental assisting.

Analyses and appendixed tabular data.


39
Presents curricular modules and professional development units that represent basic tools for the contemporary practice of career education and human services.


Source: LC/NLSBPH RC 13525

Dramatic vignettes present the activities, problems, responsibilities, and satisfactions of a wide variety of health occupations. Includes such relatively new occupations as physician's assistant and emergency medical technician. For high school and adult readers.


Source: LC/NLSBPH BRA 14139

Introduces various careers available in the field of recreation including park ranger, recreation therapist, landscape architect, travel agent, hotel manager, and others.


Source: HEW/OE

SELECTED PUBLICATIONS ON ENERGY. Department of Energy, Office of Legislative Affairs. 1979. 3pp.

Source: DOE/PA

This publication contains a listing of books, pamphlets, curriculum guides, posters, and stickers on energy efficiency for teachers, students and consumers.


Source: ERIC


Source: HEW/PHS


Source: GSA/NAC Title No. A01285/PF

Describes the more than 60 different career opportunities which aviation offers for people with different aptitudes, skills, and educational backgrounds. Illustrates how careers in aviation present a wide-ranging opportunity for achievement, challenge, responsibility, and fun. Audience: General Audience. Cleared for TV.

PUT WINGS ON YOUR CAREER. 15 min., 16 MM Film, Opt. Sd., Col. 1978. Sale $87.00

Source: GSA/NAC Title No. A00119/PF

Illustrates the diversity of jobs associated with aviation maintenance both in government and private industry. Outlines the basic technical requirements and points interested people in the right direction for more specific career information. Audience: Secondary schools, vocational schools, high schools, and junior highs. Cleared for TV.

CHANCE TO BE. A. 30 min., 3/4 in. Videocassette, Col. 1977. Sale $100.00

Source: GSA/NAC Title No. A00672/PF

Focuses on Career Education Programs for women, minorities, the handicapped, and the gifted and talented. Emphasizes the needs of the programs for these special populations whose options have been limited. Describes four programs: Project Equality of Seattle, WA; Urban Career Education, Philadelphia, PA; The World of Work, Warren, Oh; and The Center for Career Education in the Arts, Providence, RI. Audience: General audience, school administrators, parents, teachers. Cleared for TV. Other Format(s) or Version(s): 30 min., 16 MM Film, Opt/ Sd., Col. 1977. Rental $12.50 Sale $174.00. Title No. A00671/PF


Source: DOL/ETA


Source: DOL/BLS


Source: GPO S/N 029-001-02274-3. Also available from DOL/BLS.

A reprint from the Fall 1978 Occupational Outlook Quarterly, the U.S. Department of Labor's career guidance magazine. Listed and defined in this booklet are 23 occupational characteristics and requirements which are matched in the chart that follows with 281 occupations chosen from the 1978-79 Occupational Outlook Handbook. This table is designed as an exploratory tool to help you compare personal interests, capacities, abilities, and educational qualifications with characteristics usually associated with an occupation or group of occupations.


Source: DOL/ETA

Reports on a survey of job opportunities in 2,440 police agencies.

MANPOWER MAGAZINE. Monthly Periodical. Department of Labor, Manpower Administration. $15.30/year.

Source: GPO

This is the official journal of the Manpower Administration; past issues have covered topics such as basic education and job training, public service jobs, technical education and careers in industry. Book reviews and lists of publications are usually included.
This report is composed of the following three volumes:

Volume 1. $3.55 ea.
Volume 2. $2.10 ea.

In early 1965, the Center for Human Research, under a contract with the Department of Labor, began the planning of longitudinal studies of the labor market experience of four subsets of the U.S. population. The above three volumes focus on the older group of women.

GUIDE FOR OCCUPATIONAL EXPLORATION. Department of Labor, Employment and Training Administration. 1979. 716pp. $11.00 ea.


The guide has been designed to help meet the need for more information on occupational fields and occupational requirements. The guide is intended for use both by vocational counselors and individuals themselves to assist with career and occupational exploration.


Source: GPO S/N 029-001-02211-5

The Bureau of Labor Statistics, as part of its research on the employment requirements of Federal Programs, reviewed Federal aid for mass transit and selected the Massachusetts Bay Transportation Authority for a case study.


Source: DOL/ETA

This monograph is a review and analysis of over 50 research and development projects which have dealt with welfare recipients and the low-wage employed. The process by which welfare recipients move into the ranks of the employed, and the extent to which this is accomplished as a result of training programs, are examined.


Source: GPO S/N 029-001-02224-7. Also available from DOL/BLS.

A career education resource designed and written for junior high students; older students will find this book useful also. It can be used in classrooms, career resource centers and youth programs and is packaged to facilitate either group or individual use. Titles of individual chapters are: The World of Work and You, Industrial Production Occupations; Office Occupations; Service Occupations; Education Occupations; Sales Occupations; Construction Occupations; Transportation Occupations; Scientific and Technical Occupations; Mechanics and Repairers; Health Occupations; Social Scientists; Social Service Occupations; Performing Arts, Design and Communications Occupations; Agriculture, Forestry, and Fishery Occupations. Exploring Careers can be purchased as: A single volume, $10.00 ea.; 15 separate booklets, one for each chapter, $2.00 ea.; a set of 15 booklets, $12.00 set. S/N 029-001-02225-5.


Source: DOL/ETA

Provides suggestions for an effective job search.

A GUIDE TO COORDINATING CETA/VOCATIONAL EDUCATION LEGISLATION AFFECTING DISPLACED HOMEMAKER PROGRAMS. Department of Labor, Women's Bureau. 1979. 38pp.

Source: DOL/WB


Source: DOL/WB


Source: OPM


Source: OPM

NATIONAL CENTER FOR SERVICE LEARNING. Information Kit. 1979. $5.00 ea.

Source: GPO S/N 056-000-00021-6

The National Center for Service Learning was founded in 1969 as the National Student Volunteer Program and is part of ACTION, the federal volunteer service agency. The Center provides free training programs, resource materials, and technical assistance to service learning and student volunteer programs in high schools and colleges across the country, and also conducts selected research studies on service learning. Enclosed in this kit is information on the publications and resource materials; training activities, and consultant services developed by the Center.


Source: GPO S/N 001-001-00423-5

SYNERGIST. Periodical. Action's National Center for Service-Learning. $5.00/year.

Source: GPO. Also available from ACTION.

Three times a year the National Center for Service-Learning publishes Synergist a 56 page technical journal for educators who work with programs that integrate course work
and community service. Synergist aims to demonstrate how service-learning in general, innovative projects and programs in particular, improve the quality of life for the least privileged members of society, and the quality of learning for all students. The 35,000 readers include secondary and post-secondary administrators and teachers as well as those involved in social change activities in the United States and 57 other countries. Indexes for Synergist are available for all years of publication as are reprints of selected articles. The Synergist and all NCSL resource materials are free. Libraries and profit-making institutions must pay the subscription fee.


Source: DOL/BLS

Lists occupations, qualifications and training, and employment trends to 1985.
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Account Number: ______________
Expiration Date: ______________

☐ Purchase ☐ Rental ☐ Preview

Videocassette format __________________________________

Equipment make and model __________________________________

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*Preferred date ____________________________
*Alternate date ____________________________
(or) First available date ☐

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**How to Order**

**Purchase**

For invoicing, an official purchase order or letter on organizational letterhead is required.

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