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EDUCATIONAL M A T E R I A L S

OREGON STATE UNIVERSITY EXTENSION SERVICE
AND THE OREGON AGRICULTURAL EXPERIMENT STATION
EM 8289 JULY 1993

In July 1992 a fire broke out at OSU's Industrial Building, which housed the Department of Printing and Mailing Services. The Printing section prints most of our Extension Service and Agricultural Experiment Station educational materials, and Mailing Services is our storage area and distribution center. Most of our educational materials were destroyed.

Since then we've been busy reprinting and restocking publications that were lost in the fire. We've also been revising and developing new publications to add to our inventory.

We'll revise this list as we add more materials. Just write or call us to request our most recent catalog.

This catalog lists publications, computer software, and videotape programs available from the Oregon State University Extension Service and the Oregon Agricultural Experiment Station.

Extension publications are written in a popular style for a general interest audience and have various series number designations. Series include bulletin (EB), circular (EC), miscellaneous (EM), fertilizer guide (FG), fact sheet (FS), Manual, Pacific Northwest Extension produced in Oregon, Idaho, or Washington with tri-state recommendations (PNW), Pacific Sea Grant Advisory Program (PS), Extension Sea Grant (SG), Videotape Program (VTP), Western Regional Agricultural Engineering Service (WRAES), and Western Regional Extension (WREP).

Agricultural Experiment Station publications report research results and are written for a more technical audience than Extension publications. These series include circular of information (CI), station bulletin (SB), and technical bulletin (TB).



The Oregon State University Extension Service and the Oregon Agricultural Experiment Station, in partnership with teaching and international divisions, is part of the College of Agricultural Sciences at Oregon State University.

The **OSU Extension Service** is the off-campus educational arm of OSU. We offer programs in agriculture, forestry, home economics, 4-H youth, marine resources, community development, and energy. Extension takes the University to the people. We translate the best scientific knowledge available—from OSU and other research centers around the world—into useful, practical programs, helping Oregonians use that knowledge on the job and at home.

Campus-based Extension *specialists* stay current in their academic fields and translate the conclusions of the research lab into practical applications. They work closely with county Extension *agents*. County agents, OSU faculty members whose job is to teach off campus, then deliver educational programs to Oregonians through meetings, workshops, short courses, satellite teleconferences, tours, and demonstrations. County agents live and work in communities throughout the state. You'll find them at your local county Extension office. See inside the back cover of this catalog for their addresses and phone numbers.

Volunteers are an important part of Extension. More than 22,000 Oregonians serve as Extension volunteers each year. Many of our volunteers are 4-H leaders who work through each local county Extension office. The OSU Extension Service provides publications and other educational materials to support the 4-H and Youth Development program and its volunteers. For information on 4-H publications and activities, contact your local county Extension office (see inside back cover).

From its campus headquarters, the **Oregon Agricultural Experiment Station** directs ten branch research stations across the state, each dedicated to the agricultural needs of its own community. On campus, the Station administers in 20 academic units. The most valuable assets of the Station are its people: the scientists and staff who work together on campus and at the branch stations in the agricultural, biological, social, and environmental sciences (see inside back cover for these addresses, too).

The goal for *Extension* and *Station* is to get practical information to people who need it, when they need it. We hope we can do that for you.

Ordering Information

OSU Extension Service publications are available for sale at the prices listed in this catalog. Prices listed are based on production costs and may change as we revise and reprint publications. If a price does not follow a publication title, there is no charge. **You may order up to six *no-charge* publications of one title or single copies of up to six different *no-charge* publications. If you request seven or more *no-charge* publications, include 25 cents for each publication beyond six.** There is no limit to how many *charge* (priced) publications you may order.

Most county offices of the OSU Extension Service stock a variety of the titles listed in this catalog. If not, the county office staff can order a copy for you. A list of the county offices is on the inside back cover.

Our publications are under constant revision. Instead of building a reference collection, we encourage you to obtain the publications when you need them.

You may order materials by mail, telephone, or fax from:

**Publications Orders
Agricultural Communications
Oregon State University
Administrative Services A422
Corvallis, OR 97331-2119**

**Phone: (503) 737-2513; Fax: (503) 737-0817
Office hours: Monday to Friday 8 a.m. to 12
and 1 to 5 p.m.**

Discounts

The OSU Extension Service offers a 25 percent discount on orders of 100 copies or more of a single title. Call or write Agricultural Communications for a price quote.

Payments

Make checks, purchase orders, or money orders payable to Oregon State University.



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General Educational Materials

EB 697	Trees to Know in Oregon \$1.25
EB 785	Ferns to Know in Oregon 50¢
EC 917	Farming and Ranching in Oregon: A picture of diversity
EM 8417	Extension Sea Grant at Oregon State University
VTP 003	The Unwriting Workshop videotape with Kirby Brumfield as Mark Twain (14 min.) \$33.00

Aging (see also Families and Children)

EB 828	Cooking for One in the Senior Years
EC 1221	Families and Aging: A Guide to Legal Concerns \$1.25
EC 1425	An Oregon Guide to Special Care Units for Persons with Dementia \$1.25
EC 1428	Making a Decision About a Nursing Home \$1.75
PNW 196	Sensory Changes in Later Life \$1.00
PNW 246	Aging Parents: Helping When Health Fails 50¢
PNW 315	Coping With Caregiving: How to Manage Stress When Caring for Elderly Relatives 75¢
PNW 318	Living Arrangements in Later Life \$1.00
PNW 342	Alcohol Problems in Later Life 75¢
PNW 344	Helping Your Older Family Member Handle Finances 50¢
PNW 345	Financing Health Care in Later Life \$1.00
PNW 392	Using Medicine Safely \$1.25
PNW 393	Using Medicine Safely In Later Life 75¢
PNW 408	Managing Urinary Incontinence for Health Aging \$1.00
PNW 438	Coping With Your Loss and Grief \$1.00
PNW 439	Loss and Grief in Later Life \$1.00

Animal Health and Nutrition (see also Farm Animals)

NCREP 267	Coliform-Infected Dairy Cows 75¢
NCREP 277	Mastitis—A Closer Look 75¢
NCREP 278	Non-Ag. Strep.-Infected Dairy Cows (Environmental Strep.) 75¢
PNW 157	White Muscle and Other Selenium-Responsive Diseases of Livestock 50¢
WREP 33	Diseases of Dairy Goats 75¢
WREP 39	By-Products and Unusual Feedstuffs in Livestock Rations \$3.00
WREP 46	Protecting Dairy Goats from Poisonous Plants 50¢

Bees

PNW 282	Bee Polination of Tree Fruits \$2.00
SP001	Biology and External Morphology of Bees \$2.50

Buildings and Equipment—Agricultural (see also Irrigation)

PNW 171	Building Hobby Greenhouses 50¢
PNW 211	Pole-type Farm Building Construction 50¢
PNW 307	Basic Ventilation Considerations for Livestock or Poultry Housing \$1.50
PNW 308	Troubleshooting a Mechanical Ventilation System for Livestock or Poultry Housing \$1.00
PNW 321	Designing Dairy Free Stalls 25¢
WREP 38	Dairy Calf Housing 25¢

Christmas Trees

(see also Forest Production and Processing)

PNW 6	Growing Christmas Trees in the Pacific Northwest 75¢
PNW 226	Developing High Quality True Fir Christmas Trees \$1.75
PNW 227	Developing Sheared Douglas-fir Christmas Trees \$1.75
VTP 005	Shearing and Culturing Christmas Trees videotape (1 hr. 8 min.) \$33.00

Clothing and Textiles

Appearance

EC 1285	Fashion Analysis and Adoption \$1.00
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Care

EC 1279	Garment Labels: The Consumer's Information Source
EC 1280	Dyeing and Colorfastness in Fabrics \$1.00
EC 1281	Fibers and Fabrics Update 75¢
EC 1282	Professional Clothing Care Services 75¢
EC 1283	Laundry Detergents and Soaps \$1.00
EC 1284	Selecting and Using Laundry Aids 75¢
PNW 166	Removing Stains From Fabrics 25¢

Construction

EC 893	Sewing Equipment: What Do You Need? 75¢
EC 894	Basic Handsewing Stitches
EC 922	Plain Seams and Seam Finishes \$1.00
EC 923	Ease and Gathers 75¢
EC 924	Pressing 75¢
EC 930	Darts 75¢
EC 933	Hems \$1.25
EC 940	Zippers—Centered and Lapped Applications 75¢
EC 944	Facings and Enclosed Seams \$1.25
EC 980	Set-in Sleeves 75¢
EC 981	Topstitched Seams 75¢
EC 985	Complex Seams for Woven Fabrics 75¢
EC 1111	Choosing Colors to Wear 50¢
EC 1218	Tailoring Women's Fashions With Fusible Interfacing \$2.00
PNW 187	Sewing with Stripes, Checks, and Plaids 50¢
PNW 197	Quality Standards in Clothing Construction 25¢
PNW 216	Pressing Pointers 25¢
PNW 222	Clothing for People with Physical Handicaps 75¢

Selection

PNW 284	International Clothing Care Symbols 25¢
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Textiles

EC 946	Analyzing the Color, Design, and Texture of Fabric 75¢
EC 1411	New Developments in Microdenier Fibers and Fabrics 50¢

Coastal Topics

EC 1363	Home Freezing of Seafood 50¢
EC 1414	Handling Sportcaught Fish
EM 8330	Proceedings: Sharks An Inquiry into Behavior, Biology, Fisheries and Use \$10.00
EM 8414	Waterfront Revitalization for Small Cities \$16.00
EM 8415	Waterfront Revitalization for Small Cities: Oregon Supplement \$5.00
MANUAL 3	Boating in Oregon Coastal Waters \$2.00
MANUAL 4	Field Guide to Common Marine and Bay Fishes of Oregon \$1.25
PNW 183	Fish Pickling for Home Use
PNW 194	Canning Seafood 50¢
PNW 238	Smoking Fish at Home—Safely 50¢
PNW 450	Home Canning Smoked Fish 50¢
SG 9	Phytoplankton: Grass of the Sea \$1.00

SG 25	Understanding Tides \$1.75
SG 28	Oregon's Captivating Clams 75¢
SG 51	Enjoy the Beaches in Safety
SG 52	Gray Whales
SG 53	Watching Whales
SG 64	Vessel Alarms: Your Safety Patrol
SG 76	How to Identify a Soft-Shell Crab
SG 82	Albacore Tuna: A Quality Guide for Off-the-Dock Purchasers 50¢
SG 83	Net Mending and Patching \$3.00
SG 84	Yaquina Bay Estuary Public Access Guide \$1.00
SG 85	Choosing and Buying Residential Property in the Coastal Zone \$1.00
SG 86	Boating Guide to the Lower Columbia & Willamette Rivers \$3.00

Community Development

Government and Taxes

(see also Policy Issues)

EC 1420	How Would Measure 7 Affect Oregon's Tax System?
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Planning

EM 8414	Waterfront Revitalization for Small Cities \$16.00
EM 8415	Waterfront Revitalization for Small Cities: Oregon Supplement \$5.00

Energy

(see also Irrigation)

EC 1096	Micro-Hydropower: Oregon Development Guide \$1.00
EC 1163	Measuring Wind Speeds for Small Turbine Sites 75¢
EC 1204	Combustion Appliances in Energy-Efficient Homes
EC 1240	How To Build Storm Windows 50¢
EC 1254	Fuelwood Management: Opportunities and Options \$1.25
EC 1261	Landscaping to Cut Fuel Costs 50¢
EC 1387	Burn Dry Firewood for Safer, Cleaner Burning and Efficiency
EC 1389	Build a Solar Wood Dryer
EC 1404	Operate and Maintain Your Wood Stove for Safer, Cleaner Burning and Efficiency
EC 1405	Energy Efficient Windows \$1.50
PNW 262	Heat Pumps for Homes—A Guide for Decisions

Families and Children

(see also Aging)

CA 21455	If My Child Is too Fat, What Should I Do about It? \$2.00
EC 1289	Helping Children Grow: Using Discipline Constructively
EC 1290	Helping Children Grow: The Causes and Prevention of Child Abuse
EC 1291	Helping Children Grow: Listening To Your Children
EC 1292	Helping Children Grow: Starting Healthy Eating Habits
EC 1293	Helping Children Grow: Developing Personal Identity
EC 1294	Helping Children Grow: Attachment and Independence
EC 1295	Helping Children Grow: Managing Children's TV Habits
EC 1296	Helping Children Grow: Dealing With Problem Behavior
EC 1297	Helping Children Grow: Learning Through Play and Fantasy
EC 1298	Helping Children Grow: Children's Individuality
EC 1299	Helping Children Grow: Knowing Your Children
EC 1300	Helping Children Grow: Learning to Cope With Death
EC 1301	Helping Children Grow: Providing Early Stimulation
EC 1311	Helping Children Grow: Promoting Creativity
EC 1312	Helping Children Grow: Handling Children's Fears
EC 1313	Helping Children Grow: Finding Community Support
EC 1314	Helping Children Grow: Becoming a Stepparent
EC 1315	Helping Children Grow: Mastering Life's Tasks
EC 1316	Helping Children Grow: Managing Sibling Rivalry
EC 1317	Helping Children Grow: Developing Social Skills
EC 1318	Helping Children Grow: Finding Your Parenting Style
EC 1319	Helping Children Grow: Making Children Feel Loved
EC 1320	Helping Children Grow: Preparing for Parenthood—Together
EC 1321	Helping Children Grow: Encouraging Competence
EC 1322	Helping Children Grow: The Disabled Child
EC 1323	Helping Children Grow: Coping With Illness and Hospitalization
EC 1324	Helping Children Grow: Teaching Children Responsibility
EC 1325	Helping Children Grow: Teaching Children Values
EC 1326	Helping Children Grow: Children's Peer Groups
EC 1327	Helping Children Grow: Preparing Children for School
EC 1372	Building Community Support for Families of People with AIDS 50¢
EC 1375	Planning in Advance for Health Care Decisions 50¢
EC 1386	Talking to Your Family and Doctor About Difficult Health Care Decisions \$1.25
EC 1406	Talking with Children About AIDS 50¢
EC 1412	Non Traditional Families: A Guide for Parents 75¢
FS 320	Protecting Family Ties
PNW 64	Child Guidance Techniques 75¢
PNW 64-S	Metodos en la Guia del Nino (Child Guidance Techniques)

PNW 242	Thriving on Stress 25¢
PNW 294	Moving With Kids 50¢
PNW 391	Understanding the Grief of Children \$1.00

Family Finance

(see also Aging, Foods and Nutrition)

EC 1059	What To Do If You Lose Your Job
EC 1234	Do You Know Your Valuable Papers?
EC 1267	Financial Planning: Family Goals
EC 1270	Your Saving/Spending Plan
EC 1302	Organizing Your Family Records \$1.00
EC 1365	Choices for Federal Employees: Pension Benefits or Life Insurance for the Surviving Spouse \$1.25
EC 1378	An Oregon Guide Part 1: Property Division and Spousal Support When Divorce Occurs \$1.50
EC 1381	Family Financial Planning: Preparing and Using Financial Statements 75¢
EC 1391	Managing Between Jobs: Setting Spending Priorities
EC 1392	Managing Between Jobs: Strategies for Spending Less
EC 1393	Managing Between Jobs: Deciding Which Bills to Pay First
EC 1394	Managing Between Jobs: Talking With Creditors
EC 1395	Managing Between Jobs: Keeping a Roof Overhead
EC 1396	Managing Between Jobs: Bartering
EC 1397	Managing Between Jobs: Making the Most of What You Have
EC 1398	Managing Between Jobs: Accepting Your Feelings
EC 1399	Managing Between Jobs: Living Better With Stress
EC 1400	Managing Between Jobs: Identifying Sources of Support and Friendship
EC 1401	Managing Between Jobs: How You Can Help When Your Mom or Dad is Unemployed
EC 1402	Managing Between Jobs: Deciding If Teens Should Work
EC 1403	Managing Between Jobs: Helping Children Cope
EC 1421	Estate Planning: Your Will
EC 1422	Paying Family Bills
FS 313	Estate Planning for Families With Minor Children
FS 314	Revocable Living Trusts
FS 316	Stages in Money Management for Stepfamilies
FS 317	When You Marry: Some Financial and Recordkeeping Tasks
FS 318	Premarital Agreements

Farm Animals

(see also Animal Health and Nutrition)

Beef Cattle

- COW CALF Cow Calf Management Guide/Cattle Producer's Library Second Edition (a collection of materials in a 3-ring binder with printed chapter dividers) \$45.00
- EC 935 Creep-Feeding Beef Calves 75¢
- EC 951 How to Select, Grow, and Manage Replacement Heifers \$1.00
- EC 1035 Choosing and Managing Young Bulls 50¢
- EC 1345 Using National Sire Summaries to Improve Selection Skills 75¢
- EC 1370 Calving Difficulties in Beef Cattle \$1.00
- EC 1371 Weaning Management for Calves 75¢
- PNW 173 Freeze Marking Farm Animals 25¢
- WREP 39 By-Products and Unusual Feedstuffs in Livestock Rations \$3.00

Dairy

(see also Buildings and Equipment)

- EC 866 Dairy Goats for Family Milk Supply 75¢
- EC 1418 Raising Newborn Calves 50¢
- EM 8408 Good Farm Equipment Sanitation Means Better Milk Quality Tests 75¢
- EM 8535 Starting a Dairy in Oregon: Information for the Potential Buyer and Related Industries 50¢
- EM 8540 10 Important Measures: Understanding Dairy Herd Performance Measurements from the Agri-Tech Analytics DHIA Herd Total Report \$1.75
- FS 201 So You Own A Cow...Now What?
- FS 280 Feeding Calves for Veal
- PNW 351 Should You Switch to Commodity Feeding? \$1.00
- WREP 41 Dairy Breeding Efficiency \$1.50
- WREP 110 Understanding the Basics of Managing Dairy Labor 50¢
- WREP 119 Interpreting Bulk Tank Milk Culture 75¢

Poultry

- EC 761 Raising Small Flocks of Chickens 75¢

Rabbits

- PNW 310 Domestic Rabbits: Diseases and Parasites \$1.00

Sheep and Goats

EC 867	Dairy Goat Housing and Care 75¢
EC 1238	Raising and Training a Livestock-Guarding Dog \$1.50
WREP 33	Diseases of Dairy Goats 75¢
WREP 46	Protecting Dairy Goats from Poisonous Plants 50¢

Fertilizer

(see also Irrigation)

The Fertilizer Guide (FG) series consists of single sheets providing fertilizer recommendations for specific crops.

General

FG 52	Fertilizer and Lime Materials
FG 66	Fertilizing Home Fruit, Vegetable, and Ornamental Gardens
FG 74	A List of Analytical Laboratories Serving Oregon

Cereal Crops

FG 9	Winter Wheat Fertilizer Guide (Western Oregon-West of Cascades)
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Fruits and Nuts

FG 14	Strawberries Fertilizer Guide (Western Oregon-West of Cascades)
FG 23	Apples Fertilizer Guide
FG 51	Caneberries Fertilizer Guide
FG 59	Pears Fertilizer Guide
FG 75	South Coastal Oregon Cranberries
FG 78	Blueberries Fertilizer Guide

Hay, Pastures, and Field Corn

FG 63	Pastures Fertilizer Guide (Western Oregon and W. Washington)
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Field Crops

(see also **Fertilizer, Fruit Growing—Commercial, Irrigation, Pests and Pesticides, Vegetable Growing—Commercial**)

Alfalfa

- PNW 223 Testing the Quality of Alfalfa Hay 50¢
PNW 244 Selecting Alfalfa Varieties for the Pacific Northwest 75¢

Cereal Crops

- EC 1423 Combatting Take-all of Winter Wheat in Western Oregon 75¢
EM 8308 PLANTEMP Computer Software (predicts wheat plant development and ground cover by wheat plants in their vegetative stage) \$25.00

Mint

- PNW 182 A Guide to Peppermint Insect and Mite Identification and Management \$5.00

Potatoes

- PNW 427 Management Practices & Sugar End Potatoes 50¢

Fisheries Technology

- SG 43 Outboard Motor Maintenance Tips
SG 83 Net Mending and Patching \$3.00

Foods and Nutrition

Food Buying

(see also **Family Finance**)

- SG 82 Albacore Tuna: A Quality Guide for Off-the-Dock Purchasers 50¢

Food Preparation

- EB 800 Treats with Venison
EB 828 Cooking for One in the Senior Years

VTP 007	Emergency Foods: Farina videotape (12 min.) \$20.00
VTP 008	Emergency Foods: Cornmeal videotape (13 min.) \$20.00
VTP 009	Emergency Foods: Canned Meat videotape (13 min.) \$20.00
VTP 010	Emergency Foods: Beans videotape (16 min.) \$20.00

Food Preservation and Storage

EC 1363	Home Freezing of Seafood 50¢
EC 1414	Handling Sportcaught Fish
FS 232	Making Dried Fruit Leather
PNW 172	Canning Vegetables 25¢
PNW 183	Fish Pickling for Home Use
PNW 194	Canning Seafood 50¢
PNW 199	Canning Fruits 25¢
PNW 214	Freezing Fruits and Vegetables 25¢
PNW 238	Smoking Fish at Home—Safely 50¢
PNW 296	Freezing Prepared Foods 50¢
PNW 300	Canning Tomatoes and Tomato Products 50¢
PNW 355	Pickling Vegetables 50¢
PNW 361	Canning Meat, Poultry & Game 50¢
PNW 395	Salsa Recipes for Canning 50¢
PNW 395-S	Recetas para el Envasado de Salsas (Salsa Recipes for Canning)
PNW 450	Home Canning Smoked Fish 50¢
WAEB 700	Drying Fruits and Vegetables 75¢
WREP 112	Envasado de Tomates y Productos con Tomate (Canning Tomatoes and Tomato Products)

Nutrition

PNW 357	Nutritive Value of Foods \$2.00
PNW 002-VT	Growing Healthy Bodies: Nutrition Education for Day Care Providers videotape (30 min.) (includes publication PNW 394) \$35.00
PNW 394	Growing Healthy Bodies: Nutrition Education for Day Care Providers \$1.00

Forest Production and Processing

(see also Christmas Trees, Marketing and Management—Forestry)

EM 8536	Directory of Oregon Forest Interest Groups \$11.50
WOOD WB	Woodland Workbook (a collection of 29 publications in a 3-ring binder with printed chapter dividers; includes many of the titles listed below) \$41.50

Logging

EC 858	Timber Harvesting Options
EC 956	Logging Woodland Properties 75¢
EC 1110	Designated Skid Trails Minimize Soil Compaction \$1.00
EC 1118	Planning Woodland Roads \$1.00
EC 1124	Felling and Bucking Techniques for Woodland Owners \$1.50
EC 1135	Road Construction on Woodland Properties \$2.00
EC 1137	Designing Woodland Roads \$3.50
EC 1139	Maintaining Woodland Roads \$1.25
EC 1140	Hauling Logs from Woodland Properties \$1.00
EC 1184	Increasing Values Through Bucking Practices: Manufacturing Logs \$2.50
PNW 209	Slope Stability on Forest Land 75¢

Multiple Use

EC 1109	Soil Compaction on Woodland Properties \$1.00
EC 1114	Agro-Forestry: Growing Trees, Forage, and Livestock Together \$1.00
EC 1122	Enhancing Wildlife on Private Woodlands \$1.00
EC 1143	Soil and Water Conservation: An Introduction for Woodland Owners 75¢

Reforestation

EC 1095	Seedling Care and Handling 75¢
EC 1144	Controlling Mountain Beaver Damage in Forest Plantations \$1.00
EC 1188	Site Preparation: An Introduction for the Woodland Owner \$1.25
EC 1196	Selecting and Buying Quality Seedlings \$3.25
EC 1201	Understanding and Controlling Deer Damage in Young Plantations \$2.50
EC 1256	Controlling Vole Damage to Conifer Seedlings \$1.00
EC 1388	Introduction to Conifer Release \$1.00
EM 8241	Reforestation Planning Guide: Helping Insure Reforestation Success for Woodland Owners \$2.50
MANUAL 7	Regenerating Oregon's Forests \$14.00

Stand Management

EC 1106	Thinning to Prevent Mountain Pine Beetles in Lodgepole and Ponderosa Pine \$1.00
EC 1131	Managing Woodlands in the Coastal Fog Belt \$1.00
EC 1132	Thinning Systems for Western Oregon Douglas-fir Stands: What Is Best for You? \$1.00

EC 1133	Mapping and Managing Poorly Stocked Douglas-fir Stands \$1.00
EC 1134	Growing and Harvesting Douglas-fir Poles \$1.00
EC 1183	Managing Hardwood Stands for Timber Production \$1.50
EC 1186	Converting Western Oregon Red Alder Stands to Productive Conifer Forests \$2.00
EC 1189	Using Precommercial Thinning to Enhance Woodland Productivity \$1.25
EC 1193	Using Knobcone x Monterey Hybrid Pine (KMX) in Western Oregon \$1.50
EC 1197	Managing Red Alder \$1.50
EC 1413	Forest Health in Eastern Oregon 75¢
PNW 97	What's the Most Profitable Cutting Age for Douglas Fir Timber? 25¢
PNW 184	Thinning: An Important Timber Management Tool \$1.00
PNW 356	High Yield Poplar Plantations in the Pacific Northwest \$3.75
VTP 014	Water Quality and Our Forests: Western Oregon Research videotape (11 min.) \$25.00

Wood Processing

EC 1250	Acquiring and Using a Portable Sawmill \$3.00
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Fruit Growing—Commercial

(see also Fertilizer, Irrigation, Pests and Pesticides)

Berries and Grapes

EC 1310	Raspberry Cultivars for Oregon
EM 8526	Blueberry Economics: The Costs of Establishing and Producing Blueberries in the Willamette Valley \$4.75
EM 8533	Vineyard Economics: The Costs of Establishing and Producing Wine Grapes in the Willamette Valley \$3.00
EM 8534	Red Raspberry Economics: The Costs of Establishing and Producing Red Raspberries in the Willamette Valley \$2.00
EM 8541	Oregon Pesticide Use Estimates for Small Fruits, 1990 \$3.50
FG 14	Strawberries Fertilizer Guide (Western Oregon-West of Cascades)
FG 51	Caneberries Fertilizer Guide
FG 75	South Coastal Oregon Cranberries
FG 78	Blueberries Fertilizer Guide
PNW 176	Commercial Red Raspberry Production \$1.50
PNW 215	Highbush Blueberry Production \$10.00
PNW 247	Cranberry Production in the Pacific Northwest \$7.50
PNW 372	Identifying Nutrient Deficiency and Toxicity in Red Raspberry \$1.00

SB 624 Color and Pigment Analyses in Fruit Products
VTP 002 A Grower's Guide to Pruning Highbush Blueberries videotape
(22 min.) \$30.00

Tree Fruits and Nuts

General

EC 773 Growing Prunes \$1.50
FS 60 Care of Physically Injured Fruit and Nut Trees
PNW 62 Grafting Fruit Trees 50¢
PNW 121 Nutrient Disorders in Tree Fruits 25¢
PNW 221 Cold Resistance of Stone Fruit Flower Buds 50¢
PNW 282 Bee Polination of Tree Fruits \$2.00
PNW 332 Evaluating Orchard Performance and Practices from Packout
Records 75¢
PNW 414 Growing Young Fruit Trees in Old Orchard Sites 50¢
VTP 001 Budding and Grafting Fruit Trees videotape (35 min.) \$40.00

Apples

FG 23 Apples Fertilizer Guide
PNW 156-S Poda y Guia de Manzanos y Perales (Training and Pruning Apple
and Pear Trees)
PNW 208 Rootstocks for Apple in the Pacific Northwest 25¢
PNW 402 Training Apple Trees in Commercial Orchards \$1.00
PNW 404 Pruning Apple Trees in Commercial Orchards \$1.00

Cherries

EC 1409 New Pest Alert: Cherry Bark Tortrix Moth
EM 8479 Orchard Economics: The Costs of Establishing a Sweet Cherry
Orchard in Wasco County \$5.00

Peaches

EC 1236 Training and Pruning Commercial Peach Orchards 50¢

Pears

EM 8438 The Costs of Establishing a High Density Pear Orchard in the
Hood River Valley \$6.00
FG 59 Pears Fertilizer Guide
PNW 341 Choosing Pear Rootstocks for the Pacific Northwest 25¢
PNW 403 Training Pear Trees in Commercial Orchards \$1.00
PNW 405 Pruning Mature Pear Trees in Commercial Orchards \$1.00

Nuts

EC 1219 Growing Hazelnuts in Oregon \$1.00

Gardening at Home

(see also Fertilizer, Pests and Pesticides)

- EM 8442 The Oregon Master Gardener Handbook (includes 17 chapters on home horticulture and areas such as botany, soils, plant pathology, and entomology) \$12.50
- GROW Growing Your Own (A gardening tabloid newspaper offering practical gardening advice. It features vegetable varieties, planting dates, insect control, soil preparation, and more.)

General

- FG 66 Fertilizing Home Fruit, Vegetable, and Ornamental Gardens
- FS 225 Producing Transplants at Home
- FS 246 Constructing Coldframes and Hotbeds
- FS 270 Raised Bed Gardening
- PNW 151 Propagating Herbaceous Plants from Cuttings 25¢
- PNW 152 Propagating Deciduous and Evergreen Shrubs, Trees, and Vines with Stem Cuttings 50¢
- PNW 164 Propagation From Bulbs, Corms, Tubers, Rhizomes, and Tuberous Roots and Stems 50¢
- PNW 165 Layering to Renew or Multiply Plants 50¢
- PNW 170 Propagating Plants from Seed 75¢

Berries and Grapes

- EC 1303 Growing Blackberries in Your Home Garden \$1.00
- EC 1304 Growing Blueberries in Your Home Garden 75¢
- EC 1305 Growing Grapes in Your Home Garden \$1.50
- EC 1306 Growing Raspberries in Your Home Garden \$1.00
- EC 1307 Growing Strawberries in Your Home Garden \$1.00
- EC 1308 Blueberry Cultivars for Oregon 75¢
- EC 1309 Grape Cultivars for Your Home Garden 75¢
- EC 1310 Raspberry Cultivars for Oregon
- EC 1361 Growing Currants and Gooseberries in Your Home Garden \$1.00
- PNW 372 Identifying Nutrient Deficiency and Toxicity in Red Raspberry \$1.00

Diseases and Pests

- FS 242 Discourage Plant Diseases in Your Home Garden

Flowers, Shrubs and Ornamentals

FS 1	Preparing Winter Storage for Fuchsias, Geraniums, and Tuberous Plants
FS 12	Azalea and Rhododendron Care and Culture
FS 95	Dahlia Culture
FS 103	Fertilizing Shade and Ornamental Trees
FS 154	Preserving Cut Holly
FS 162	Care and Handling of Poinsettias

Home Orchards

EC 631	Controlling Diseases and Insects in Home Orchards
PNW 400	Training & Pruning Your Home Orchard \$1.00

Lawns

EC 966	Establishing Lawns by Sodding
EC 1021	Establishing New Lawns by Seeding
PNW 240	Construction and Maintenance of Natural Grass Athletic Fields \$2.25
PNW 299	Turfgrass Seeding Recommendations for the Pacific Northwest 75¢

Health and Safety

Agriculture

(see also Irrigation)

EC 1340	Why Do Septic Systems Fail?
EC 1341	Septic Tank-Soil Absorption Systems 50¢
EC 1342	Holding Tanks
EC 1343	Septic Tank Maintenance
EM 8406	Pesticides in Groundwater in the United States of America \$5.50
VTP 004	Tripod Orchard Ladder Safety videotape (includes both English and Spanish versions) (20 min.) \$19.75

Food and Water

EC 1426	The State of Water in Oregon 50¢
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Vessel

MANUAL 3	Boating in Oregon Coastal Waters \$2.00
SG 64	Vessel Alarms: Your Safety Patrol

Irrigation—Agricultural

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PNW 290	Sizing Irrigation Mainlines and Fittings
PNW 291	Electrical Demand Charges—How to Keep them Low
PNW 292	Extending Electric Motor Life
PNW 293	Irrigation System Walk-Through Inspection Analysis
PNW 360	Chemigation in the Pacific Northwest \$1.50

Marketing and Business Management

(see also Community Development)

Agriculture

Economics

EM 8438	The Costs of Establishing a High Density Pear Orchard in the Hood River Valley \$6.00
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PNW 346	The Costs of Owning and Operating Farm Machinery in the Pacific Northwest \$3.00

Marketing

PNW 201	Farmer-to-Consumer Marketing #1: An Overview 50¢
PNW 202	Farmer-to-Consumer Marketing #2: Production and Marketing Costs 50¢
PNW 203	Farmer-to-Consumer Marketing #3: Merchandising, Pricing, and Promotional Strategies 50¢
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PNW 205	Farmer-to-Consumer Marketing #5: Personnel Management 50¢
PNW 206	Farmer-to-Consumer Marketing #6: Financial Management 50¢
PNW 241	Developing a Marketing Plan for Fresh Produce 75¢

Management

EM 8311	Using Microcomputers in Farm and Ranch Management \$4.00
EM 8515	Agricultural Labor Information: Oregon Workers' Compensation Insurance
EM 8516	Agricultural Labor Information: Federal Unemployment Tax (FUTA)
EM 8517	Agricultural Labor Information: Oregon Unemployment Tax
EM 8518	Agricultural Labor Information: Federal Income Tax Withholding
EM 8519	Agricultural Labor Information: Oregon Income Tax Withholding
EM 8520	Agricultural Labor Information: Social Security Tax
EM 8521	Agricultural Labor Information: Self-Employment Tax
EM 8522	Agricultural Labor Information: Intrastate/Interstate Clearance System
EM 8523	Agricultural Labor Information: Form I-9, Employment Eligibility Verification
EM 8524	Agricultural Labor Information: H2A Program Clearance Orders
EM 8525	Agricultural Labor Information: Work-Day Report, ESA-92
WREP 99	Selection and Implementation of a Farm Record System 75¢
WREP 104	Financial Analysis of Proposed Farm Adjustments with a Partial Budget \$1.00
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WREP 108	Selecting a Database Management System for Agricultural Record Keeping 75¢

Forestry

Kinds of Assistance

EC 1119	Cost Sharing and Woodland Management 75¢
EC 1120	Technical Assistance in Forestry 75¢
EC 1154	Educational Assistance for Woodland Owners 75¢
EC 1155	Glossary of Woodland Words \$2.00

Management

EC 1125	Management Planning for Woodland Owners: Why and How \$1.00
EC 1126	Management Planning for Woodland Owners: An Example \$1.50
EC 1136	Forest Property Taxation in Western Oregon \$1.00
EC 1146	Forestry Financial Analysis I: An Introduction for Landowners \$1.00
EC 1147	Forestry Financial Analysis II: Worksheets for How-to-Do-It \$4.50
EC 1148	Forestry Financial Analysis III: How to Compare Two (or More) Investments \$4.00

EC 1150	Forest Property Taxation in Eastern Oregon \$1.00
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Marketing

EC 1141	Log Exports and the Private Woodland Owner: An Overview of Operations and Markets \$1.50
EC 1377	Marketing Alder and Other Hardwoods \$1.50
EC 1384	Selling Timber and Logs: Seven Steps to Success \$2.50

Measurement

EC 1127	Measuring Timber Products Harvested From Your Woodland \$2.00
EC 1128	Estimating Site Productivity on Your Woodland \$1.00
EC 1129	Tools for Measuring Your Forest \$1.25
EC 1190	Stand Volume and Growth: Getting the Numbers \$1.75
PNW 31	Measuring Trees 75¢

Small Business/Home-Based Business

EC 1222	Managing a New Business: A Beginner's Guide to Financial Concepts and Tools \$1.25
EM 8321	Establishing and Operating an Early Childhood Education Program in Oregon \$3.50

Natural Resources Management

(see also Forest Production and Processing)

EC 1407	Understanding Natural Wetlands
EC 1408	Using Constructed Wetlands to Improve Water Quality 75¢
EM 8474	The Columbia River: Its Future and You, Grades 5-8 \$10.00
EM 8475	The Columbia River: Its Future and You, Grades 9-12 \$10.00
EM 8531	A Sustainable Agriculture Resource Guide for Oregon and Washington \$9.00
EM 8536	Directory of Oregon Forest Interest Groups \$11.50

- VTP 013 The Miracle at Bridge Creek Case Study videotape (30 min.)
 (a case study of the Oregon Watershed Improvement Coalition
 (OWIC), a group of representatives of ranching, timber, and
 environmental and conservation groups who've worked together
 for about seven years to find constructive ways to solve problems
 related to the natural world)

Ocean

- EM 8330 Proceedings: Sharks An Inquiry into Behavior, Biology,
 Fisheries and Use \$10.00
 SG 9 Phytoplankton: Grass of the Sea \$1.00
 SG 25 Understanding Tides \$1.75
 SG 85 Choosing and Buying Residential Property in the Coastal
 Zone \$1.00

Pests and Pesticides—Farm and Forest

(see also Irrigation)

- EM 8541 Oregon Pesticide Use Estimates for Small Fruits, 1990 \$3.50
 INSECT Pacific Northwest Insect Control Handbook (revised
 annually) \$19.50
 PLANT Pacific Northwest Plant Disease Control Handbook (revised
 annually) \$19.50
 VTP 006 Endangered Species and Pesticides: Balancing Protection and
 Production videotape (13 min.) \$23.00
 WEED Pacific Northwest Weed Control Handbook (revised
 annually) \$19.50

Animal—Pests and Predators

- EC 987 Controlling Moles 75¢
 EC 1117 Controlling Pocket Gopher Damage to Agricultural Crops \$1.50
 EC 1255 Controlling Pocket Gopher Damage to Conifer Seedlings \$1.50
 EC 1429 Controlling Ground Squirrel Damage to Forages and Field Crops,
 Ditches, and Dams 50¢
 PNW 225 Building an Electric Antipredator Fence 50¢

Insects

(see also Field Crops, Fruit Growing—Commercial,
 Gardening at Home, Vegetable Growing—Commercial)

- EC 631 Controlling Diseases and Insects in Home Orchards
 EC 1409 New Pest Alert: Cherry Bark Tortrix Moth

INSECT	Pacific Northwest Insect Control Handbook (revised annually) \$19.50
PNW 182	A Guide to Peppermint Insect and Mite Identification and Management \$5.00
PNW 343	Beneficial Organisms Associated with Pacific Northwest Crops \$1.00
TB 134	The Distribution and Biology of the Oregon Trichoptera

Pesticide Training Materials

CORN ANIM	Pesticide Applicator Training Manual/Animal \$5.00
CORN FOOD	Pesticide Applicators Training Manual/Food Processing \$6.00
CORN FUMI	Pesticide Applicators Training Manual/Fumigation \$8.00
CORN SEED	Pesticide Applicators Training Manual/Seed Treatment \$5.00
CORN STRU	Pesticide Applicators Training Manual/Structural and Rodent \$8.00
EM 8392	Applying Pesticides Correctly: A Guide for Private and Commercial Applicators
EM 8403	Wood Preservation and Wood Products Treatment Training Manual \$1.75
FS 315	How to Avoid Chemical Trespass When Applying Pesticides
WAEB 669	Weed Control on Rights-of-Way \$1.00
WAMIS 0134	Aquatic Pest Control: A Study Manual for Certification in Aquatic Pest Control \$5.00
WOOD APPL	Wood Preservation Applicators Manual \$5.00

Plant Diseases

(see also Field Crops, Gardening at Home, Vegetable Growing—Commercial)

EC 1423	Combating Take-all of Winter Wheat in Western Oregon 75¢
FS 242	Discourage Plant Diseases in Your Home Garden
PLANT	Pacific Northwest Plant Disease Control Handbook (revised annually) \$19.50
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SB 623	Bibliography of Nematode Interactions with Other Organisms in Plant Disease Complexes

Weeds

IDCI 855	Creeping Bellflower
IDCI 877	Leafy Spurge Biology and Management
IDEXT 716	Tansy Ragwort Biology and Eradication
PNW 210	Pasture Management for Control of Tansy Ragwort
PNW 224	Aquatic Vegetation Management and Control 50¢
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PNW 256	Jointed Goatgrass
PNW 329	Weed Control Guide for the Conservation Reserve Program 50¢
PNW 348	Identification of Marijuana \$1.00
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PNW 369	African Rue
PNW 370	Syrian Bean-Caper
PNW 376	Sulfur Cinquefoil
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PNW 379	Gorse
PNW 380	Purple Loosestrife
PNW 381	Mediterranean Sage
PNW 382	Milk Thistle
PNW 383	Johnsongrass
PNW 384	Dyers Woad
PNW 385	Rupturewort
PNW 386	Bighead Knapweed
PNW 388	Catchweed Bedstraw
PNW 398	Curly Dock and Broadleaf Dock
PNW 399	Creeping Buttercup
PNW 401	Western Wildcucumber
PNW 409	Mouse-Ear Hawkweed
PNW 410	Skeletonleaf Bursage
PNW 411	Austrian Fieldcress
PNW 412	Venice Mallow
PNW 413	Devil's-Claw
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PNW 417	Short-fringed Knapweed
PNW 418	Hedgeparsley
PNW 419	Wild Proso Millet
PNW 420	Distaff Thistle
PNW 422	Squarrose Knapweed
PNW 429	Giant Hogweed
PNW 430	Indigobush
PNW 431	Slenderflower Thistle, Italian Thistle and Plumeless Thistle

PNW 432	Identification of Knapweeds and Starthistles in the Pacific Northwest
PNW 437	Herbicide-Resistant Weeds and Their Management
PNW 441	Common Velvetgrass & German Velvetgrass
PNW 442	St. Johnswort
PNW 443	Western Brackenfern
PNW 444	Wild Garlic
PNW 445	Tuber Oatgrass
PNW 446	Red Sorrel
PNW 447	Wild Carrot
WAEB 1551	Chemical Control for Woody Plants, Stumps and Trees \$1.00
WEED	Pacific Northwest Weed Control Handbook (revised annually) \$19.50
WEST	Weeds of the West \$19.50

Policy Issues

(see also Community Development)

EC 1200	Forestry Issues and Public Policy: An Action Guide for Woodland Owners \$2.00
EM 8441	Evaluating for Accountability: A Practical Guide for the Inexperienced Evaluator \$11.00
EM 8528	Oregon Water Policy Issues: A Seminar Series \$2.50
PNW 362	Salmon and the Columbia River System 75¢
PNW 406	The Effect of Lower Snake River Reservoir Drawdown on Barge Transportation: Some Observations 50¢
PNW 407	Alternative Actions for Restoring and Maintaining Salmonid Populations on the Columbia River System \$2.00

Rangeland

EC 1417	Western Juniper: Its Impact And Management in Oregon Rangelands \$3.75
EM 8436	Watershed Management Guide for the Interior Northwest \$12.25
EM 8527	Alternative Management Strategies to Meet Forage Shortfalls \$6.50
PNW 73	Pacific Northwest Range: Its Nature and Use 75¢

Recreation and Tourism

MANUAL 4	Field Guide to Common Marine and Bay Fishes of Oregon \$1.25
SG 28	Oregon's Captivating Clams 75¢
SG 43	Outboard Motor Maintenance Tips

SG 51	Enjoy the Beaches in Safety
SG 52	Gray Whales
SG 53	Watching Whales
SG 76	How to Identify a Soft-Shell Crab
SG 84	Yaquina Bay Estuary Public Access Guide \$1.00
SG 86	Boating Guide to the Lower Columbia & Willamette Rivers \$3.00

Soils and Water

(see also Irrigation)

EC 628	How to Take a Soil Sample... and Why
EC 1374	Rural Domestic Water Supply 50¢
EM 8406	Pesticides in Groundwater in the United States of America \$5.50
EM 8507	Oregon Pesticide Use Estimates for 1987 \$4.50
FS 281	Manure Management Practices to Reduce Water Pollution
MANUAL 6	Manual for Judging Oregon Soils \$7.50
MANUAL 8	Guide to Soil Suitability and Site Selection for Beneficial Use of Sewage Sludge
PNW 354	Agronomic Zones for the Dryland Pacific Northwest \$1.25
SB 629	Capillary Flow in Agricultural Drainage

Vegetable Growing—Commercial

(see also Pests and Pesticides)

PNW 277	Onion Storage: Guidelines for Commercial Growers 75¢
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Wines and Winemaking

EM 8270	The Oregon Wine Industry: Considerations for Developing a Marketing Plan \$1.75
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Spanish Language Materials

PNW 64-S	Metodos en la Guia del Nino (Child Guidance Techniques)
PNW 156-S	Poda y Guia de Manzanos y Perales (Training and Pruning Apple and Pear Trees)
PNW 395-S	Recetas para el Envasado de Salsas (Salsa Recipes for Canning)
VTP 004	Tripod Orchard Ladder Safety videotape (includes both English and Spanish versions) (20 min.) \$19.75
WREP 112	Envasado de Tomates y Productos con Tomate (Canning Tomatoes and Tomato Products)

Computer Software

This program is written for IBM or IBM-compatible personal computers.

EM 8308 PLANTEMP Computer Software (predicts wheat plant development and ground cover by wheat plants in their vegetative stage) \$25.00

Videotape Programs

All tapes available in VHS format.

PNW 002-VT Growing Healthy Bodies: Nutrition Education for Day Care Providers videotape (30 min.) (includes publication PNW 394) \$35.00

VTP 001 Budding and Grafting Fruit Trees videotape (35 min.) \$40.00

VTP 002 A Grower's Guide to Pruning Highbush Blueberries videotape (22 min.) \$30.00

VTP 003 The Unwriting Workshop videotape with Kirby Brumfield as Mark Twain (14 min.) \$33.00

VTP 004 Tripod Orchard Ladder Safety videotape (includes both English and Spanish versions) (20 min.) \$19.75

VTP 005 Shearing and Culturing Christmas Trees videotape (1 hr. 8 min.) \$33.00

VTP 006 Endangered Species and Pesticides: Balancing Protection and Production videotape (13 min.) \$23.00

VTP 007 Emergency Foods: Farina videotape (12 min.) \$20.00

VTP 008 Emergency Foods: Cornmeal videotape (13 min.) \$20.00

VTP 009 Emergency Foods: Canned Meat videotape (13 min.) \$20.00

VTP 010 Emergency Foods: Beans videotape (16 min.) \$20.00

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VTP 014 Water Quality and Our Forests: Western Oregon Research videotape (11 min.) \$25.00

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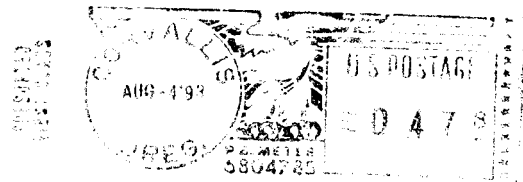
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—418 N. Main St., P.O. Box E, Milton-Freewater 97862-0905, Ph. 938-5597
—*Columbia Basin Agricultural Research Center* (Pendleton), Hwy 11/Crawford Hollow Rd., P.O. Box 370, Pendleton 97801, Ph. 278-4186
—*Hermiston Agricultural Research and Extension Center*, Hinkle Rd., P.O. Box 105, Hermiston 97838, Ph. 567-6337
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