

EDUCATIONAL M A T E R I A L S

OREGON STATE UNIVERSITY EXTENSION SERVICE AND THE OREGON AGRICULTURAL EXPERIMENT STATION EM 8289 JULY 1991

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Contents

b	General Educational Materials
6	Aging (see also Families and Children)
7	Animal Health and Nutrition (see also Farm Animals)
	Beef Cattle (see Farm Animals)
7	Bees
8	Buildings and Equipment—Agricultural (see also Irrigation)
	Business, Home-Based (see Marketing and Business Management)
9	Christmas Trees (see also Forest Production and Processing)
9	Clothing and Textiles
9	Appearance
9	Care
10	Construction
10	Selection
11	Textiles
11	Community Development
11	Community and Regional Economics
12	Government and Taxes (see also Policy Issues)
12	Leadership
12	Planning
	Crops (see Field Crops, Fruit Growing—Commercial, Vegetable
	Growing—Commercial)
	Dairy (see Farm Animals)
13	Energy (see also Home Furnishings and Equipment, Housing, Irrigation)
13	Families and Children (see also Aging)
15	Family Finance (see also Aging, Foods and Nutrition)
15	Farm Animals (see also Animal Health and Nutrition)
15	Beef Cattle
16	Dairy (see also Buildings and Equipment)
17	Poultry
17	Rabbits
17	Sheep and Goats
18	Fertilizer (see also Irrigation)
18	General
18	Cereal Crops
18	Fruits and Nuts
19	Hay, Pastures, and Field Corn
19	Mint
19	Seed Crops
20	Vegetables
20	Field Crops (see also Fertilizer, Fruit Growing—Commercial, Irrigation,
	Pests and Pesticides, Vegetable Growing—Commercial)
20	Alfalfa
21	Other Forage Legumes
21	Alternate Crops
	•

Cereal Crops Grass Seed Crops
Grass Seed Crops
Hays and Pasture
Mint
Potatoes
Seed Crops—Miscellaneous
Fisheries Technology
Food Processing—Commercial
Seafood
Foods and Nutrition
Food Buying (see also Family Finance)
Food Preparation
Food Preservation and Storage
Food/Water Safety
Nutrition
Forest Production and Processing (see also Christmas Trees, Marketing
and Management—Forestry)
Logging
Multiple Use
Reforestation
Stand Management
Wood Processing
Fruit Growing—Commercial (see also Fertilizer, Irrigation, Pests
and Pesticides)
Berries and Grapes
Tree Fruits and Nuts
Gardening at Home (see also Fertilizer, Pests and Pesticides)
General
Berries and Grapes
Diseases and Pests
Flowers, Shrubs, and Ornamentals
Home Orchards
Household Pests
Lawns
Vegetables
Health and Safety
Agriculture (see also Irrigation)
Food and Water
Vessel
Home-Based Business (see Marketing and Business Management)
Home Furnishings and Equipment
Housing (see also Energy)
Insects (see Pests and Pesticides)
Irrigation—Agricultural
Lawns (see Gardening at Home)

36	Marketing and Business Management (see also Community Development
36	Agriculture
36	Economics
37	Marketing
38	Management
39	Business Management in Agriculture series
39	Forestry
39	Kinds of Assistance
39	Management
40	Marketing
40	Measurement
40	Marine
41	Small Business/Home-Based Business
41	Natural Resources Management (see also Forest Production and
	Processing)
41	Ocean
42	Pests and Pesticides—Farm and Forest (see also Irrigation)
42	Animal—Pests and Predators
42	Insects (see also Field Crops, Fruit Growing—Commercial,
	Gardening at Home, Vegetable Growing—Commercial)
44	Pesticide Training Materials
44	Plant Diseases (see also Field Crops, Gardening at Home, Vegetable
	Growing—Commercial)
45	Weeds
46	Policy Issues (see also Community Development)
	Poultry (see Farm Animals)
	Rabbits (see Farm Animals)
46	Rangeland
47	Recreation and Tourism
	Safety (see Health and Safety)
	Sheep and Goats (see Farm Animals)
48	Soils and Water (see also Irrigation)
49	Vegetable Growing—Commercial (see also Pests and Pesticides)
49	Vegetable Seed Crops
_	Water (see Soils and Water)
	Weeds (see Pests and Pesticides)
50	Wines and Winemaking
50	Spanish Language Publications
50	Computer Software
51	Videotane Programs

General Educational Materials

AES	Oregon Agricultural Experiment Station (explains the purpose and organization of the Oregon Agricultural Experiment Station)
CI 669	Public Support for Small Farm Research in Oregon
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
EC 918	Country Living—Are You Sure? 25¢
EC 1233	Oregon Agricultural Commodities: Farm Values and Processed
	Values
EC 1364	Background on Oregon's Grass and Legume Seed Industry
EC 1367	Oregon Agricultural Data
EM 8228	A User's Guide to the OSU Extension Service (explains how
	Oregon State University extends its information)
EM 8271	OSU Extension Service Energy Program (explains how the
	Energy Program helps Oregonians save energy)
EM 8417	Extension Sea Grant at Oregon State University
VTP 003	The Unwriting Workshop with Kirby Brumfield as Mark Twain
	(14 min.) \$30.00 plus \$3.00 shipping and handling on single-
	copy orders

Aging

PNW 347

(see also Families and Children)

Families and Aging: A Guide to Legal Concerns \$1.25 When Death Comes: Funerals & Alternative Arrangements \$1.25
Death—A Family Crisis 25¢
Sensory Changes in Later Life \$1.00
Avanzando en Edad: Cambios Sensorios (Growing Older:
Sensory Changes)
Aging Parents: Helping When Health Fails 50¢
Helping Memory-Impaired Elders: A Guide for Caregivers 50¢
Coping With Caregiving: How to Manage Stress when Caring for
Elderly Relatives 75¢
Living Arrangements in Later Life \$1.00
Alcohol Problems in Later Life 75¢
Helping Your Older Family Member Handle Finances 50¢
Financing Health Care in Later Life \$1.00

Depression in Later Life: Recognition and Treatment \$1.50

Animal Health and Nutrition

(see also Farm Animals)

4
Protecting Your Dog From Disease Caused By Eating
Raw Fish 25¢
Preventing Prussic Acid Poisoning of Livestock 25¢
Poisonous Plants and Range Management Alternatives
The California Mastitis Test 25¢
Understanding Calf Scours
Cattle Vaccines—Which to Use?
Nitrate Poisoning in Beef Cattle
Urinary Calculi in Beef Cattle
Bloat Prevention and Treatment in Beef
Grass Tetany in Beef Cattle
What You Should Know About Anaplasmosis
Infectious Respiratory Diseases in Beef
Vibriosis in Range Cattle
Nitrates in Cattle Feeding
Energy for Dairy Cows
Feeding Grass Straws to Cattle and Horses
Acute Emphysema of Cattle
Preventing Selenium Deficiency in Livestock
Detecting and Controlling Trichomoniasis in Beef and
Dairy Cattle
Coliform-Infected Dairy Cows
Mastitis Control Program for Strep. AgInfected Dairy Cows
Mastitis—A Closer Look
Non-Ag. StrepInfected Dairy Cows (Environmental Strep)
White Muscle and Other Selenium-Responsive Diseases of
Livestock 25¢
Chromic Oxide in Range Nutrition Studies
Winter Nutrition of Fall-Calving Cows and Calves
Diseases of Dairy Goats 75¢
By-Products and Unusual Feedstuffs in Livestock Rations \$2.25

Bees

EC 857	Removing Bees From Buildings 25¢
EC 1272	Detecting and Controlling Honey Bee Brood Mites (Varroa
	jacobsoni Oudemans)
FS 240	Controlling Wax Moths in Honeycombs
FS 311	Controlling Nosema Disease in Honey Bees
PNW 79	Beekeeping \$1.00

11111 155	rikan bees. Then bloody and management for rinara seed
	Production in the Pacific Northwest 50¢
PNW 198	Honey Bee Diseases and Their Control 25¢
PNW 245	Evaluating Honey Bee Colonies for Pollination—A Guide for
	Growers and Beekeepers 25¢
SB 598	Artificial Beds for Alkali Bee Propagation
SB 630	Chalk Brood Disease in the Leafcutting Bee
SB 636	A Natural Light Sapyga and Parasite Emergence Trap in
	Leafcutting Bee Management (Megachile rotundata)
SB 653	Etiology and Epizootiology of Chalkbrood in the Leafcutting
	Bee, Megachile rotundata (Fabricius), with Notes on
	Ascosphaera Species
SB 656	Inhibition of Chalkbrood Spore Germination In Vitro
	(Ascosphaera aggregata: Ascosphaerales)
SP001	Biology and External Morphology of Bees \$2.50
TB 125	Bees of Northwestern America: AGAPOSTEMON
	(Hymenoptera:Halictidae)
TB 126	Bees of Northwestern America: HALICTUS
	(Hymenoptera:Halictidea)
WREP 15	How to Reduce Bee Poisoning from Pesticides 50¢
WREP 32	Parasites, Predators, and Nest Destroyers of the Alfalfa
	Leafcutting Bee, Megachile rotundata 75¢

Alkali Bees: Their Biology and Management for Alfalfa Seed

PNW 155

EC 1032

EC 1076

PNW 307

Buildings and Equipment—Agricultural (see also Irrigation)

Planning Form Buildings 504

Cattle Facilities

EC 10/0	riaming raim bundings 50¢
EC 1088	Sheep Barn Planning 25¢
EC 1108	Managing Storage Facilities for Livestock Manure
EC 1273	Obtaining Permits for Livestock Operations
EC 1275	Hovers for Farrowing Buildings
EC 1332	Selecting, Using, and Maintaining Pneumatic Tools for Installing
	Fasteners into Wood 75¢
FS 282	Controlling Odors from Confined Animal Operations
FS 302	Why Ventilate Animal Buildings?
ND AE-084	Temporary Grain Storage on the Farm 25¢
ND AE-094	Grain Drying Tables 25¢
ND AE-701	Grain Drying 25¢
PNW 71	Housing for Dairy Calves 25¢
PNW 171	Building Hobby Greenhouses 25¢
PNW 211	Pole-type Farm Building Construction 50¢
PNW 264	Protective Shelters For Beef Calves on Range 25¢

Basic Ventilation Considerations for Livestock or Poultry

Housing 50¢

PNW 308	Troubleshooting a Mechanical Ventilation System for Livestock or Poultry Housing 50¢
PNW 320	Calibrating and Using a Backpack Sprayer \$1.00
PNW 321	Designing Dairy Free Stalls 25¢
SB 609	Limitations of Single- and Multi-man Platform Harvesting Aids
SB 646	Effect of a Solid Windbreak in a Cattle-Feeding Area
TB 124	Douglas-fir Bark as a Trickling Filter Medium for Animal Waste
	Disposal Systems
WRAES 89	Herringbone A.I. Breeding Chute
WRAES 98	Cattle Trap
SUDAEC 100	Hobby Greenbourg Design Notes

WRAES 102 Hobby Greenhouse Design Notes

WRAES 106 Ewe and Lamb Trailer WREP 38 Dairy Calf Housing

Christmas Trees

(see also Forest Production and Processing)

PNW 6	Growing Christmas Trees in the Pacific Northwest 75¢
PNW 219	Managing Weeds and Vegetation in Christmas Trees 50¢
WAEB 735	Recognition and Management of Christmas Tree Pests 75¢
WAEB 1479	Conversion of Christmas Tree Lands to Timber Stands \$1.00

Clothing and Textiles

Appearance

EB 837	Create the Look You Like—With Texture 25¢
EB 838	Create the Look You Like—With Line 25¢
EC 1220	Looking Your Professional Best 75¢
EC 1285	Fashion: Analysis and Adoption 50¢

Care

EC 1279	Today's Clothing Care: Garment Labels/The Consumer's
	Information Source 50¢
EC 1280	Today's Clothing Care: Dyeing and Colorfastness in Fabrics 50¢
EC 1281	Today's Clothing Care: Fibers and Fabrics Update 50¢
EC 1282	Today's Clothing Care: Professional Clothing Care Services 50¢
EC 1283	Today's Clothing Care: Laundry Detergents and Soaps 50¢
EC 1284	Today's Clothing Care: Selecting and Using Laundry Aids 50¢
PNW 166	Removing Stains From Fabrics 25¢

Construction

Construction	
EC 891	How to Recycle Clothing by Restyling and Making Over
EC 891-S	Como Renovar Ropa con Rehacer o con Cambiar el Estilo
	(How to Recycle Clothing by Restyling and Making Over)
EC 892	Decisions About Recycling Clothing
EC 893	Sewing Equipment—What Do You Need?
EC 894	Basic Handsewing Stitches
EC 895	Cutting Skills for Garment Construction
EC 922	Plain Seams and Seam Finishing
EC 923	Ease and Gathers
EC 924	Pressing
EC 930	Darts 25¢
EC 933	Hems 25¢
EC 940	Zippers—Centered and Lapped Applications 25¢
EC 944	Facings and Enclosed Seams 25¢
EC 980	Set-in Sleeves 25¢
EC 981	Topstitched Seams 25¢
EC 985	Complex Seams for Woven Fabrics 25¢
EC 1111	Choosing Colors to Wear 50¢
EC 1161	Repairing Outerwear Garments 50¢
EC 1218	Tailoring Women's Fashions With Fusible Interfacing \$2.00
EC 1266	Sewing for Profit \$1.25
PNW 187	Sewing with Stripes, Checks, and Plaids 50¢
PNW 192	Interfacings 25¢
PNW 193	Sewing Machine Selection 25¢
PNW 197	Quality Standards in Clothing Construction 25¢
PNW 216	Pressing Pointers 25¢
PNW 222	Clothing for People with Physical Handicaps 75¢

Selection

EC 1160

Insulated Coats and Jackets for Men and Women \$1.25
Rainwear for Men and Women \$1.00
International Clothing Care Symbols 25¢
Actionwear: Clothing for Fitness/Choosing a Sport Bra 25¢
Actionwear: Clothing for Fitness/Bicycle Wear 25¢
Actionwear: Clothing for Fitness/Running and Jogging 25¢
Actionwear: Clothing for Fitness/Socks 25¢
Actionwear: Clothing for Fitness/Swimwear 25¢
Actionwear: Clothing for Fitness/Visibility 25¢

Caring for Outerwear Garments

Textiles

EC 897	The Structure of Woven, Knit, and Other Fabrics
EC 946	Analyzing the Color, Design and Texture of Fabric 25¢
FC 1179	Today's Fashion Fabrics 25¢

Community Development

Community and Regional Economics

Community and Regional Economics	
Economics of the Dungeness Crab Industry	
Income, Employment and Expenditure Patterns in a Timber-	
Based Economy: Douglas County, Oregon 1975	
Business Interrelationships of the Tillamook County Economy:	
A Study for Analysis of Economic Change	
Sectoral Output Multipliers for Rural Counties \$1.00	
The Port of Beaver: A Case Study of Port Management \$1.75	
The Fishing Industry and Pacific Coastal Communities:	
Understanding the Assessment of Economic Impacts \$1.75	
Impact of a Major Economic Change on a Rural Coastal	
Economy: A Large Aluminum Plant in Clatsop County, Oregon	
The Relationship Between Education and Income: An Economic	
Analysis	
Growth, Diversification, and Cyclical Instability in the Oregon	
Economy, 1960-1979	
What Are Salmon Worth? 25¢	
Evaluating Fiscal Impact Studies: Community Guidelines 50¢	
Economic Multipliers: Can a Rural Community Use Them? 50¢	
Growth Impacts on Public Service Expenditures: Some	
Questions For the Community 50¢	
Assessing Fiscal Impact of Rural Growth 50¢	
What Does the Impact Statement Say About Economic	
Impacts? 50¢	
The Potential for High Technology Manufacturing in	
Nonmetropolitan Areas \$1.50	
Local Economic Impacts of High Technology Manufacturing in	
the Nonmetropolitan West \$1.50	
Community-Based Small Business Start-Up Funds \$1.00	
High Tech Entrepreneurs in the Nonmetro West: Who is Starting What? \$1.50	

Government and Taxes (see also Policy Issues)

EC 971	Oregon Port Commissioners—The Job and How to Seek It 25¢
EC 976	Oregon Port Commissioners—Suggestions for Effective Port
	Management 25¢
EC 979	Oregon's Smaller Ports—What They Do and How They Are
	Financed 25¢
EC 1216	Oregon's Tax System in Context
EC 1269	A New Tax Base For Your Local Government?
EC 1329	Oregon School Funding: Assessing the Options 75¢
WREP 106	The Tay Reform Act of 1986 \$1.50

Leadership

CORN 99	Parliamentary Procedure—Teach Yourself \$2.25
EC 808	The Social Action Process: How Change Takes Place
EC 1152	The Volunteer Teacher
TB 145	Quantified Evaluation for Decisions

Who Owns the Rural Land in Oregon?

Planning

CI 676

01010	Who o who die remain an oregon.
EC 963	Community Growth Management—Performance Zoning 50¢
EC 973	Community Growth Management—Introduction to Growth
	Management 50¢
EC 978	Community Growth Management—Six Case Examples 75¢
EC 1026	Community Growth Management—Influencing the Sequence of
	Development 75¢
EC 1027	Community Growth Management—Influencing the Rate of
	Population Growth 75¢
EM 8414	Waterfront Revitalization for Small Cities \$16.00
EM 8415	Waterfront Revitalization for Small Cities: Oregon
	Supplement \$5.00
TB 133	The Demand for Non-Unique Outdoor Recreational Services:
	Methodological Issues
WREP 17	Minimizing Public Costs of Residential Growth 50¢
WREP 20	Coping with Rapid Growth: A Community Perspective 50¢
WREP 25	Coping With Growth—Incoming Population: Where Will The
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	People Live?
	roopio Erro.

Energy (see also Home Furnishings and Equipment, Housing, Irrigation)

EC 865	Energy Saving Homes—A Checklist
EC 949	Laundry Techniques to Save Energy
EC 1014	Fuel Alcohol Production and Utilization 25¢
EC 1015	Attic Ventilation for Summer Cooling
EC 1022	Improving Fireplace Efficiency
EC 1025	Energy Planner
EC 1058	Energy Guide—A Tool for Appliance Shoppers
EC 1096	Micro-Hydropower: Oregon Development Guide 75¢
EC 1163	Measuring Wind Speeds for Small Turbine Sites
EC 1164	Heating Household Water With A Wood Stove
EC 1169	Earth-Sheltered Housing 25¢
EC 1204	Combustion Appliances in Energy-Efficient Homes
EC 1240	How To Build Storm Windows
EC 1241	Do-It-Yourself Insulated Window Shutters
EC 1261	Landscaping to Cut Fuel Costs
EC 1265	Sizing Wood Stoves In Oregon
EC 1286	Finding and Fixing Hidden Air Leaks
EM 8363	Bin Data Sites in Oregon (hourly temperature data) \$14.00
EM 8364	Bin Data Sites in Washington (hourly temperature data) \$13.25
EM 8365	Bin Data Sites in Idaho (hourly temperature data) \$9.75
EM 8366	Bin Data Sites in Montana (hourly temperature data) \$13.00
FS 279	How to Avoid Beetle-Infested Firewood
FS 295	Selecting A Designer or Architect for Your Energy-
	Efficient Home
FS 300	Kerosene Space Heaters
ID DOE	Moisture and Home Energy Conservation
PNW 262	Heat Pumps for Homes: A Guide for Decisions
WRAES 40	Kitchen Lighting
WRAES 55	Residential Evaporative Air Conditioning Design
WRAES 72	Standby Equipment for Electric Power Interruptions
WRAES 87	ENERGY Selecting Power Equipment to Save Energy

Families and Children

(see also Aging)

CA 21455	If My Child Is Too Fat, What Should I Do About It? \$1.25
EC 990	In the Middle Years: Facing Adulthood 25¢
EC 991	Learning is Child's Play (Introduction)
EC 992	Learning is Child's Play (Attribute Blocks)
EC 993	Learning is Child's Play (Comparison Blocks)
EC 994	Learning is Child's Play (Color Blocks)
EC 995	Learning is Child's Play (Number Puzzle)

EC 998	Learning is Child's Play (Matching Board)
EC 999	Learning is Child's Play (Feelie Bag)
EC 1000	Learning is Child's Play (Sound Cans)
EC 1019	In the Middle Years: Turning Points 25¢
EC 1020	In the Middle Years: Sexual Fulfillment 25¢
EC 1056	In the Middle Years: Changing and Growing 25¢
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 1298 EC 1299	Helping Children Grow: Knowing Your Children
EC 1300	Helping Children Grow: Learning to Cope With Death
EC 1300 EC 1301	Helping Children Grow: Providing Early Stimulation
EC 1301 EC 1311	Helping Children Grow: Promoting Creativity
EC 1311 EC 1312	Helping Children Grow: Handling Children's Fears
EC 1312 EC 1313	Helping Children Grow: Finding Community Support
EC 1313 EC 1314	Helping Children Grow: Becoming a Stepparent
	Helping Children Grow: Mastering Life's Tasks
EC 1315	Helping Children Grow: Managing Sibling Rivalry
EC 1316	Helping Children Grow: Developing Social Skills
EC 1317	Helping Children Grow: Finding Your Parenting Style
EC 1318	
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 Challenged 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 25¢
EC 1375	Planning In Advance for Health Care Decisions 25¢
EM 8443	Money Sense For Your Children \$2.00
EM 8450	Asian Americans in Oregon: A Portrait of Diversity and
	Challenge \$2.50
FS 313	Estate Planning for Families With Minor Children
PNW 64	Child Guidance Techniques 75¢
PNW 64-S	Metodos en la Guia del Nino (Child Guidance Techniques)
14 OSH Eman	ion Service and Agricultural Experiment Station
14 USU EXICUS	ion service and Agricultural experiment station

Learning is Child's Play (Learning Squares)

Learning is Child's Play (Matching Board)

Learning is Child's Play (Color Lotto)

EC 996

EC 997

EC 998

PNW 127	The Family Council
PNW 242	Thriving on Stress 25¢
PNW 279	Especially for Parents—Understanding Babies and Toddlers 25¢
PNW 280	Especially for Parents—Understanding Three to Six-Year-
	Olds 25¢
PNW 281	Especially for Parents—Disciplining Preschoolers 25¢
PNW 294	Moving With Kids 50¢

Family Finance (see also Aging, Foods and Nutrition)

EB 839	Your Will 25¢
EC 1059	What To Do If You Lose Your Job
EC 1225	Financial Planners: Do You Need One? 50¢
EC 1229	Financial Planning: How to Prepare an Income/Expense
	Statement 50¢
EC 1230	Financial Planning: How to Prepare a Net Worth Statement 50¢
EC 1234	Do You Know Your Valuable Papers?
EC 1242	Making Financial Decisions When Divorce Occurs: An Oregon
	Guide \$2.25
EC 1267	Financial Planning: Family Goals
EC 1270	Your Saving/Spending Plan
EC 1302	Organizing Your Family Records 75¢
EC 1365	Choices for Federal Employees: Pension Benefits or Life
	Insurance for the Surviving Spouse \$1.00
EC 1378	An Oregon Guide, Part 1: Property Division and Spousal Support
	When Divorce Occurs \$1.00
EC 1379	An Oregon Guide, Part 2: Child Support Decisions When
	Divorce Occurs \$1.25
PNW 237	A Guide to Budgeting for the Family 50¢
PNW 258	Budgeting for the Young Couple 25¢

Farm Animals

(see also Animal Health and Nutrition)

Doof Cattle

Reet Cattle		
CI 641	Grass Straw as a Beef Feed: A Research Review	
EB 831	The Oregon Carcass of Merit Program 75¢	
EC 752	Evaluation and Judging of Beef Cattle	
EC 934	Feeding Beef Cattle During Periods of Feed Shortages	
EC 935	Creep Feeding and Early Weaning of Beef Calves	
EC 951	How to Select, Grow, and Manage Replacement Heifers 75¢	
EC 1035	Growing Out Young Bulls	

EC 1051	Synchronizing Estrus in Beef Cows
EC 1066	Shrinkage in Beef Cattle
EC 1067	Breeding Soundness of Bulls
EC 1068	The A.I. Program for Beef
EC 1070	Preconditioning of Calves
EC 1071	Beef Implants and Feed Additives
EC 1072	Reproductive Tract Anatomy and Physiology of the Cow
EC 1074	How to Handle Calving Difficulties
EC 1075	Beef Ration Balancing—The Ins and Outs
EC 1073	Using Forage Analysis to Formulate Winter Rations for Beef
EC 1210	Cattle in Mid-Columbia Counties 25¢
EC 1245	
EC 1345	Using National Sire Summaries to Improve Selection Skills 50¢
EC 1371	Weaning management for calves 50¢
EM 8237	Oregon Beef Cattle Improvement Program and Procedures \$1.25
EM 8253	A Management Calendar for Fall Calving
EM 8322	Total Cattle Management: A Management Calendar for
TO 004	Spring Calving
FS 234	Feeding Grass Straws to Cattle and Horses
PNW 173	Freeze Marking Farm Animals 25¢
SB 625	Stockwater's Effect on Cattle Performance on the High Desert
SB 665	Winter Nutrition of Fall-Calving Cows and Calves
STOCK	Stocker-Feeder Management Guide (a collection of materials in a
FEED	3-ring binder with preprinted chapter dividers) \$35.00 plus \$3.00
	shipping and handling on single-copy orders
TB 73	Beef Cattle Breeding Research in the Western Region
TB 96	Amount of Selection Applied and Response of Traits in Four
	Inbred Lines of Beef Cattle
TB 102	Some Factors Affecting Feed Efficiency in Beef Cattle
TB 113	The Effect of Initial Weight, Time on Feed, and Prefinishing
	Environment Upon Feedlot Performance of Steers
TB 140	Grass Straw in Finishing Rations for Cattle and Sheep
WREP 39	By-Products and Unusual Feedstuffs in Livestock Rations \$2.25
WREP 100	A Modified Basis Contract for Feeder Cattle 50¢
WREP 101	Basis Contracting for Livestock 50¢
	•
Dairy	
	ildings and Equipment)
(See also bu	numbs and Equipment,
CI 639	An Economic Analysis of Alternative Milk Production Systems:
J- V -	Oregon Milk Marketing Area One 1971
CI 651	The Influence of Feed Costs and Milk Price on Forage
2.001	Production on Coastal Dairy Farms
EC 1007	Planning A Dairy Waste Handling System
EC 1007	Starting a Dairy in Oregon 25¢
EC 1091	Salasting a Dairy Worte Management System for the

Selecting a Dairy Waste Management System for the Willamette Valley

EC 1102

EC 1103	Selecting a Dairy Waste Management System for Eastern Oregon
EC 1104	Selecting a Dairy Waste Management System for the Oregon
	Coast
EC 1206	Somatic Cell Counts—What They Mean to Dairy Managers 25¢
EM 8350	Increasing Dairy Efficiency 50¢
EM 8408	Good Farm Equipment Sanitation Means Better Milk Quality
	Tests 50¢
EM 8412	Managing Dairy Grazing for the Most Efficient Yields 50¢
FS 194	Energy for Dairy Cows
FS 201	So You Own a CowNow What?
FS 247	Energy Savings Through Higher Producing Cows
FS 280	Feeding Calves for Veal
FS 310	Selecting and Culling Dairy Cattle
PASC 311	Feeding the Newborn Calf 75¢
PASC 312	Feeding the Dairy Heifer 75¢
PNW 259	Buying and Selling Forages Based on Moisture Content 25¢
PNW 351	Should You Switch to Commodity Feeding? 50¢
SB 658	Evaluating Dairy Waste Management Systems' Influence on
	Fecal Coliform Concentration on Runoff
WRAES 92	Detecting Stray Currents in Milking Parlors
WREP 13	Dry Cow Feeding Management 25¢
WREP 41	Dairy Breeding Efficiency \$1.50
WREP 67	Evaluating Dairy Herd Reproductive Status Using DHI
	Records 50¢
WREP 70	Routine Fertility Examinations as Part of a Reproductive Dairy
	Herd Health Program 75¢
WREP 110	Understanding the Basics of Managing Dairy Labor 25¢

Poultry EB 782

EC 761	Raising Small Flocks of Chickens 50¢
EC 854	Brooding Chicks 50¢
EC 960	Feeding, Laying and Breeding Hens 25¢
EC 1232	Avoiding Drug Residues in Turkeys
EM 8426	Growing Broilers in Oregon: Facts For the Potential Grower

Rabbits

PNW 310 Domestic Rabbits: Diseases and Parasites \$1.00

Judging Poultry and Eggs 25¢

Sheep and Goats

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CI 674	Evaluation of Border Leicester and Targhee Crossbred Ewes for
	E De de Le De les Le le Crossore Le Wes for
	the Pacific Coastal Northwest

EC 866 Dairy Goats for Family Milk Supply 25¢

EC 867	Dairy Goat Housing and Care 25¢
EC 964	Management Considerations for Accelerated Lambing in
	Western Oregon 50¢
EC 1001	Adoption Crates for Grafting Orphaned Lambs 25¢
EC 1224	Introducing Livestock-Guarding Dogs 50¢
EC 1238	Raising and Training a Livestock-Guarding Dog 75¢
EM 8393	An Improved and Safer Technique for Castration of Feeder
	Lambs 50¢
TB 105	Estimation of Combining Abilities From a Diallel Cross of Three
	Inbred Lines of Suffolk Sheep
TB 138	The Effects of Age at First Lambing on Production and
	Longevity of Columbia and Targhee Ewes
WREP 46	Protecting Dairy Goats from Poisonous Plants 25¢

Fertilizer

(see also Irrigation)

The FG series consists of single sheets providing fertilizer recommendations for specific crops.

General EC 1094

	Operations 75¢
FG 52	Fertilizer and Lime Materials
FG 64	Fertilizing With Sewage Sludge
FG 66	Fertilizing Home Fruit, Vegetable, and Ornamental Gardens
FG 74	A List of Analytical Laboratories Serving Oregon
PNW 239	How to Calculate Manure Application Rates in the Pacific
	Northwest 25¢
TB 142	Effect of Temperature on Nutritional Requirements of Plants

Calculating the Fertilizer Value of Manure From Livestock

Cereal Crops

FG 8	Spring Grains (western Oregon—west of Cascades)
FG 9	Winter Wheat (Western Oregon—West of Cascades)
FG 37	Irrigated Spring-Planted Small Grains Mineral Soils (Eastern
	Oregon—East of Cascades)
FG 40	Irrigated Semi-Dwarf Wheat (Eastern Oregon—East of
	Cascades)
FG 54	Winter Wheat (Non-Irrigated—Columbia Plateau)

Fruits and Nuts

FG 14	Strawberries in Western Oregon (West of the Cascades)	
FG 23	Apples	
FG 25	Sweet Cherries (Oregon)	
FG 49	Red Raspberries (Western Oregon—West of Cascades)	
FG 50	Black Raspberries (Blackcaps) (Western Oregon—West of Cascades)	
FG 51	Thornless Evergreen Blackberries (Western Oregon—West of Cascades)	
FG 68	Western Oregon Vine Crops (Cucumbers, Melons, Squash, Pumpkins)	
FG 75	South Coastal Oregon Cranberries	
Hay, Pastures, and Field Corn		
FG 4	Subclover-Grass Pastures, Western Oregon (Excepting Coos, Curry, Jackson, Josephine Counties)	
FG 10	Field Corn (Western Oregon—West of Cascades)	
FG 18	Alfalfa (Willamette Valley and Northwest Oregon)	
FG 20	Alfalfa (Eastern Oregon—East of Cascades)	
FG 21	Irrigated Clover-Grass Pastures (Eastern Oregon—East of	
	Cascades)	
FG 22	Native Meadows (Eastern Oregon—East of Cascades)	
FG 36	Tall Fescue (Western Oregon—West of Cascades)	
FG 38	Irrigated Pastures (Central Oregon)	
FG 58	Irrigated Clover-Grass Pastures (Southwest Oregon)	
FG 63	Subclover-Grass Pastures Western Oregon (Coos, Curry, Jackson, Josephine Counties)	
TB 83	The Effect of Lime and Phosphorus on the Yield and Phosphorus	
10 03	Content of Legumes in Western Oregon	
Mint		
FG 15	Peppermint (Western Oregon—West of Cascades)	
Seed Crops		
FG 5	Annual Ryegrass Seed (Western Oregon—West of Cascades)	
FG 6	Fine Fescue Seed (Western Oregon—West of Cascades)	
FG 7	Bentgrass Seed (Western Oregon—West of Cascades)	
FG 17	Red Clover (Western Oregon—West of Cascades)	
FG 30	Crimson Clover-Vetch-Austrian Peas (Western Oregon—West	
	of Cascades)	
FG 31	Bluegrass Seed (Northeast Oregon)	
FG 44	Blue Grass Seed (Western Oregon—West of Cascades)	
FG 45	Orchard Grass Seed (Western Oregon—West of Cascades)	
FG 46	Perennial Ryegrass Seed (Western Oregon—West of Cascades)	

Vegetables

FG 11	Sweet Corn (Western Oregon—West of Cascades)
FG 13	Table Beets (Western Oregon—West of Cascades)
FG 19	Potatoes (Western Oregon—West of Cascades)
FG 27	Broccoli (Western Oregon—West of Cascades) (Also applicable
	to Brussels Sprouts, Cabbage and Cauliflower)
FG 28	Bush Beans (Western Oregon—West of Cascades)
FG 29	Carrots (Western Oregon—West of Cascades)
FG 55	Peas (Western Oregon—West of Cascades)
FG 56	Irrigated Potatoes (Central Oregon and Klamath Areas)
FG 57	Irrigated Potatoes (Columbia Basin-Malheur County)
FG 62	Sweet Corn (Eastern Oregon—East of Cascades)
FG 65	Onions—Minerals Soils (Eastern Oregon—East of Cascades)
FG 67	Onions—Muck Soils—Willamette Valley
FG 71	Field Corn (Eastern Oregon—East of Cascades)
FG 72	Peas (Eastern Oregon—East of Cascades)

Field Crops

Alfalfa

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

CI 625	Alfalfa Variety Tests in the Columbia Basin, Blue Mountains and
	Snake River Valley
CI 644	"Sick" Alfalfa
EC 1002	Verticillium Wilt for Alfalfa 25¢
EC 1054	Alfalfa Silage
EC 1055	Inoculating Alfalfa and Clover Seed 25¢
EM 8464	ACE Computer Software (allows the user to select alfalfa
	cultivars that meet user-defined criteria from a database of
	about 450 cultivars) \$25.00 plus \$3.00 shipping and handling
	on single-copy orders
PNW 223	Testing the Quality of Alfalfa Hay 50¢
PNW 244	Selecting Alfalfa Varieties for the Pacific Northwest 75¢
SB 649	The Influence of Seeding Rates on Yield and Stand of Alfalfa in
	Oregon's Willamette Valley
SB 651	The Influence of Seeding Rates on Quality of Alfalfa in Oregon's
	Willamette Valley
TB 141	Alfalfa Hay Quality in Oregon
WREP 12	Alfalfa Seed Insect Pest Management

Other Forage Legumes

EC 1086	Making Lime-Pelleted Seeds 25¢
FS 254	Growing Alsike Clover for Forage
FS 255	Growing Red Clover for Forage
FS 256	Growing White Clover for Forage
FS 257	Growing Subterranean Clover for Forage
FS 258	Growing Big Trefoil for Forage
FS 259	Growing Birdsfoot Trefoil for Forage
FS 283	Growing Sainfoin for Forage
FS 284	Growing Sweetclover for Forage
FS 285	Growing Strawberry Clover for Forage
FS 288	Growing Field Peas for Forage
FS 292	Growing Vetch for Forage
SB 615	Management of Aphid-Borne Legume Viruses
SB 633	Effective Nodulation and Production of Subterranean Clover
	with Pelleted and Small Amounts of Lime
SB 662	Phosphorus and Sulfur Fertilization of Established Subclover in
	Western Oregon

Alternate Crops

The Economics of Producing and Marketing Soybeans in Oregon
Growing Meadowfoam in the Willamette Valley
New Crops for Oregon: Rapeseed 50¢
Winter Rapeseed Production in Western Oregon
Meadowfoam (Limanthes alba): Its Research and Development as a Potential New Oilseed Crop for the Willamette Valley of Oregon

Cereal Crops		
Russian Wheat Aphid: How To Recognize This New Pest and Its Damage		
Winter Wheat Fertilization in the Northeast Intermountain Region of Oregon		
White Wheat Marketing Margins Between the Pacific Northwest and Japan		
The Hessian Fly in Oregon 25¢		
Oregon Cereal Variety Profile: Hill 81 and Stephens Wheats 25¢		
Oregon Cereal Variety Profile: Micah Barley—A Spring Barley for Irrigated Areas		
Oregon Cereal Variety Profile: Flora—A Winter Triticale		
Oregon Cereal Variety Profile: Malcolm—A Soft White Winter Wheat		
New Pest Alert: Russian Wheat Aphid		

264	Oregon Cereal Variety Profile: Oveson—A Soft White Winter Wheat
3308	PLANTEMP Computer Software (predicts wheat plant development and ground cover by wheat plants in their vegetative stage) \$25.00 plus \$3.00 shipping and handling on single-copy orders
50	Take-All Root Rot of Winter Wheat
59	Growing Winter Wheat on Poorly Drained Soil
72	The Winter Grain Mite
98	The Wheat Stem Maggot
08	Recognizing and Controlling Cephalosporium Stripe: A Disease
	of Cereal Grain
)9	Evaluating Grain for Livestock Feed
331	Triticale 25¢
11	Rye Flour Volatiles (Secale Cereale)
68	Contribution of the Oregon Wheat Industry to Oregon's
	Economy
70	Intensively Managed Irrigated Hard Red Winter Wheat
	Production
17	Epidemiology of Stripe Rust of Wheat, 1961-1968
21	Fertilizer Experiments with Winter Wheat in Western Oregon
35	Crested Wheat Production: Impacts on Fertility, Row Spacing,
	and Stand Age
B 1309	Wheat Seed Quality 25¢
	3308 50 59 72 28 28 28 331 11 58 70 17 21 335

Grass Seed Crops

	•
CI 623	Time Isolation as a Safeguard to Varietal Purity in Perennial
	Ryegrass, Annual Ryegrass and Orchardgrass
CI 643	Economic Characteristics of Farms Producing Grass Seed in
	Oregon's Willamette Valley
CI 647	OSU Research on Field Burning
EC 850	Billbug Control in Orchard Grass Seed Fields
EM 8397	Burning Grass Seed Fields in Oregon's Willamette Valley: The
	Search for Solutions \$3.50
SB 601	Fertilizing Kentucky Bluegrass and Fine Fescue for Seed
	Production in Northeastern Oregon
SB 617	Pulping Characteristics of Willamette Valley Grass Straws
TB 108	Orchardgrass Seed Production in Western Oregon
TB 114	Kentucky Bluegrass Seed Production in Western Oregon
TB 137	Magnetic Separation of Seeds
TB 139	Meiotic Irregularities in Tall Fescue Genotypes and Their F1
	Hybrids

Havs and Pasture

riays allu rasture		
CI 694	Alfalfa Production Practices and Variety Performance in Southern Oregon	
EC 943	Forage Quality: What It Is and Why It Is Important	
EC 1077	Managing Pastures in Western Oregon 75¢	
EC 1077	Growing Cereals For Forage 25¢	
EC 1155 EC 1157	From Forage to Profit—How to Establish and Manage a	
EC 1157	Productive Pasture in Western Oregon 75¢	
EC 1249	Horse Owner's Guide to Buying Hay 75¢	
EC 1259	Conserving Forage as Round Bale Silage	
EM 8396	HAYVAL Computer Software (evaluates the winter feeding	
	needs of beef, sheep, and horses) \$25.00 plus \$3.00 shipping	
	and handling on single-copy orders	
EM 8404	Managing Horse Pastures in Western Oregon 75¢	
FS 260	Growing Kentucky Bluegrass for Forage	
FS 262	Growing Perennial Ryegrass for Forage	
FS 263	Growing Tall Fescue for Forage	
FS 264	Growing Meadow Foxtail for Forage	
FS 265	Growing Reed Canarygrass for Forage	
FS 266	Growing Timothy for Forage	
FS 287	Growing Rape and Kale for Forage	
FS 289	Growing Smooth Bromegrass for Forage	
FS 290	Growing Sorghum and Sudangrass for Forage	
FS 291	Growing Annual Ryegrass for Forage	
FS 296	Growing Turnips for Forage	
SB 610	Recycling Nitrogen and Sulfur in Grass—Clover Pastures	
SB 626	Seasonal Responses of Perennial Forage Grasses to Nitrogen Applications	
SB 635	Irrigated Pastures for Range Livestock	
TB 84	Seasonal Yield and Chemical Content of Forage Mixtures on	
	Pine Woodland Meadow Site in Northwestern Oregon	
TB 99	Effect of Fertilizers on Irrigated Grass-Legume Pastures on an	
	Astoria Soil Series	
TB 115	Performance by Cattle and Sheep on Subclover-Grass Pastures	
TB 149	Seasonal Forage Production and Quality on Four Native and	
	Improved Plant Communities in Eastern Oregon	
Mint		
CI 658	Annual Weed Control in Furrow-Irrigated Mint	
CI 683	Selectivity and Efficacy of Diuron for Weed Control in	
0-005	Peppermint	
EC 1009	Soil Samples for Redbacked Cutworm in Peppermint 75¢	
PNW 182	Insects on Mint \$1.50	
PNW 251	A Sampling Plan For the Two-spotted Spider Mites in Mint 25¢	
PNW 322	Mint Root Borer in the Pacific Northwest \$1.25	
11444 322	White Noot Dote: in the Lactic Mollinest \$1.23	

Potatoes

· otatoo	
CI 671	Cover Crop and Residue Management for Wind Erosion Control on Sandy Soils During Potato Planting
CI 678	Oregon Potato Variety Trials 1978
EC 844	Tobacco Rattle Virus in Oregon Potatoes
EC 860	Controlling Green Peach Aphids on Potatoes
EC 954	Controlling Bacterial Soft Rot and Blackleg Potatoes 25¢
EC 1107	Selecting Fans for Commercial Potato Storage 50¢
PNW 236	Designing Bulk Potato Storage Structures 50¢
PNW 248	Potatoes: Influencing Seed Tuber Behavior 50¢
PNW 257	Potatoes Storage and Quality Maintenance in the Pacific
	Northwest 75¢
PNW 295	Insulation and Vapor Barriers in Potato Storage Buildings 75¢
TB 129	Effect of Fertilizers on Yield and Quality of Potatoes in the
	Willamette Valley
WREP 64	Management of Potato Insects in the Western States \$1.25
	=

Seed Crops—Miscellaneous

CI 635	Seed Production of Arrowleaf Clover in Western Oregon
CI 693	Production of Subterranean Clover Seed in Western Oregon
EC 1090	The Oregon Seed Certification Program
EC 1364	Background on Oregon's Grass and Legume Seed Industry
SB 600	Forty Years of TestingGrass & Legume Varieties for Seed
	Yields in Oregon
SB 619	Flower Seed Production Trials in Southern Oregon
TB 68	Biology and Economic Importance of Seed Chalcids Infesting
	Red Clover and Alfalfa in Oregon
TB 88	Separating Seeds by Length With Special Indent Cylinders

Fisheries Technology

CATROLL	Recommended Procedures for Handling Troll-Caught
	Salmon 50¢
EM 8249	Proceedings of the West Coast Squid Symposium \$6.00
EM 8427	Using the Rolling Period Test to Estimate Fishing Vessel
	Stability \$1.00
PS 13	Storage Batteries for Boats 25¢
SB 613	An Effective Combination Trawl for West Coast Draggers:
	Atlantic-Western Trawls
SG 23	Preventing Decay in Wood Boats 25¢
SG 41	Radar Reflectors for Boats 25¢
SG 42	Using Multimeters on Boats
SG 43	Outboard Motor Maintenance Tips
SG 46	Cathodic Protection for Boats in Saltwater 25¢

SG 49 Recognizing and Controlling Marine Wood Borers 25¢	
SG 55 Control of Wood Rot in Waterfront Structures 50¢	
SG 67 Onboard Freezing Systems: Some Options for the Small	
Vessel 50¢	
SG 77 Use Engine Oil Analysis—To Extend the Life of Your En	gine!
SG 78 Understanding and Controlling Crevice Corrosion in Stair	iless
Steel 50¢	
SG 83 Net Mending and Patching 50¢	

Food Processing—Commercial

Cherry Brining and Finishing

CI 629	The Chemical and Preservative Properties of Sulfur Dioxide
	Solution for Brining Fruit
CI 632	Procedure for Secondary Bleaching Brined Cherries with Sodium
	Chlorite
FS 176	Procedures for Sanitation in Retail Frozen Desserts
TB 111	Reclaiming Used Cherry Brines
TB 118	Quality and Yield of Brined Cherries
TB 123	Measuring Textural Characteristics of Fresh Fruit and
	Vegetables—Apples, Carrots, and Cantaloupes
TB 128	Properties of Starch as Related to the Characteristics of Starch-
	Structured Breads

Seafood

SC 21

CI 624

3G Z I	Cleaning and Saniuzing Agents for Seafood Processing
	Plants 25¢
SG 22	Preparation of Salt Brines for the Fishing Industry 25¢
SG 32	Life Begins at 40 F: How to Use a Seafood-Handler's
	Thermometer 25¢
SG 65	Improving the Quality of Commercially Processed
	Dungeness Crab

Foods and Nutrition

Food Buying (see also Family Finance)

EB 803	Compare Cost Per Serving To Stretch Your Food Dollars 50¢
EC 911	We Want You to Know About Nutrition Labels on Food
EC 984	Shopper's Survival Kit

A Guide for Buying Oregon Fish and Shellfish FS 170 SG 82 Albacore Tuna—A Quality Guide For Off-the-Dock Purchasers 25¢

Food Preparation

Treats with Venison 25¢ EB 800 EB 819 Boning Out Your Deer 50¢ EB 828 Cooking for One in the Senior Years

EC 1176 You and Your Wild Game \$2.50

EC 1248 Preparing Food at High Altitudes 50¢ Making American-Type Cheese at Home FS 226

FS 227 Making Soft Cheeses at Home

PNW 45 Choosing and Using Western Vegetables 50¢ **PNW 238** Smoking Fish At Home—Safely 25¢

Smelt Abounding! Dip Net to Dish 25¢ SG 61

Building a Small Crab Cooker for Home Use 25¢ SG 70

Food Preservation and Storage

EC 855 How to Build a Portable Electric Food Dehydrator 50¢

EC 889 Drying Fruits and Vegetables at Home 25¢ Home Drying of Prunes, Filberts, and Walnuts FS 146

FS 230 Storing Pumpkin and Winter Squash at Home FS 232 Making Dried Fruit Leather

PNW 172 Canning Vegetables 25¢

PNW 183 Fish Pickling for Home Use PNW 194 Canning Seafood 25¢

PNW 199 Canning Fruits 25¢

PNW 214 Freezing Fruits and Vegetables 25¢ PNW 296 Freezing Prepared Foods 25¢

PNW 300 Canning Tomatoes and Tomato Products 25¢

PNW 355 Pickling Vegetables 50¢

PNW 361 Canning Meat, Poultry and Game 50¢

WREP 112 Envasado de Tomates y Productos con Tomate (Canning

Tomatoes and Tomato Products)

WREP 113 Envasado de Hortalizas (Canning Vegetables)

Envasado de Frutas (Canning Fruits) **WREP 114**

Food/Water Safety

FS 312 How to Prevent Lead Contamination in Food and Water

PNW 250 You Can Prevent Food Poisoning 50¢

Nutrition

CA 21455	If My Child Is Too Fat, What Should I Do About It? \$1.25
EC 1057	Don't Let Your Diet Let You Down
EC 1138	Sodium—Think About It 25¢
EC 1156	Altering Recipes for Health 25¢
EC 1167	Nutrition in the Fast Lane
PNW 357	Nutritive Value of Foods \$2.00

Forest Production and Processing

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

Woodland Workbook (a collection of 46 publications in a 3-ring WOOD WB binder with printed chapter dividers; includes many of the titles listed below) \$38.50 plus \$3.00 shipping and handling on singlecopy orders

Logging ED 927

EB 827 EC 858	The Impact of Timber Harvest on Soil and Water Resources 50¢ Timber Harvesting Options
EC 859	Rocking Woodland Roads 25¢
EC 885	Control Erosion on Forest Roads 75¢
EC 956	Logging Woodland Properties 50¢
EC 1110	Designated Skid Trails Minimize Soil Compaction 25¢
EC 1118	Planning Woodland Roads 50¢
EC 1124	Felling and Bucking Techniques for Woodland Owners 75¢
EC 1135	Road Contruction on Woodland Properties 75¢
EC 1137	Designing Woodland Roads \$1.75
EC 1139	Maintaining Woodland Roads 75¢
EC 1140	Hauling Logs from Woodland Properties 50¢
EC 1165	Designing Double-Tree Intermediate Supports for Multispan
	Skyline Logging 75¢
EC 1184	Increasing Values Through Bucking Practice: Manufacturing
	Logs \$1.25
PNW 195	Impacts of Forest Practices on Surface Erosion 50¢
PNW 209	Slope Stability on Forest Land 75¢
PNW 217	Compaction of Forest Soils 75¢

Multiple Use

EC 798	Forest Grazing
EC 1099	Christmas Trees in the Small Woodland 50¢
EC 1109	Soil Compaction on Woodland Properties 75¢
EC 1114	Agro-Forestry: Growing Trees, Forage, and Livestock
	Together 25¢

EC 1122 EC 1143	Enhancing Wildlife on Private Woodlands 75¢ Soil and Water Conservation: An Introduction for Woodland
LC 1143	Owners 25¢
Reforestat	ion
EB 834	Economic Aspects of Reforestation Planning on Woodland Properties 50¢
EC 1050	Certified Tree Seeds and Seedlings 25¢
EC 1095	Seedling Care and Handling 25¢
EC 1101	Certification of Tree Seed 50¢
EC 1121	Transplanting Wildings 50¢
EC 1144	Controlling Mountain Beaver Damage in Forest Plantations 50¢
EC 1188	Site Preparation: An Introduction for the Woodland Owner \$1.00
EC 1196	Selecting and Buying Quality Seedlings \$1.50
EC 1201	Understanding and Controlling Deer Damage in Young Plantations \$1.75
EM 8220	Average Annual Precipitation in Southwest Oregon \$1.25
EM 8226	Average Dry-Season Precipitation in Southwest Oregon, May Through September \$1.25
EM 8241	Reforestation Planning Guide: Helping Insure Reforestation Success for Woodland Owners \$2.50
EM 8247	Mycorrhizae: A Hidden Benefactor to Forest Trees 50¢
MANUAL 7	Regenerating Oregon's Forests \$14.00
PNW 96	Raising Forest Tree Seedlings at Home 25¢
Stand Ma	nagement
EC 820	How to Recognize Frost Damage in Forest Treesand What to
	Do About It 25¢
EC 1085	Mountain Pine Bark Beetle—Protecting Individual High Value
	Pine Trees
EC 1100	Mountain Pine Bark Beetle Questions and Answers
EC 1106	Thinning to Prevent Mountain Pine Beetles in Lodgepole and
	Ponderosa Pine 50¢
EC 1131	Managing Woodlands in the Coastal Fog Belt 50¢
EC 1132	Thinning Systems for Western Oregon Douglas-fir Stands: What
	Is Best for You? 50¢
EC 1133	Mapping and Managing Poorly Stocked Douglas-fir Stands 75¢
EC 1134	Growing and Harvesting Douglas-fir Poles 50¢
EC 1183	Managing Hardwood Stands for Timber Production 73¢
EC 1186	Converting Western Oregon Red Alder Stands to Productive
	Conifer Forests \$1.00
EC 1189	Using Precommercial Thinning to Enhance Woodland
	Productivity \$1.00
EC 1193	Using Knobcone x Monterey Hybrid Pine in Western
	Oregon \$1.00

EC 1197	Managing Red Alder 75¢
EC 1198	Growing Eucalypts in Western Oregon 75¢
FS 214	Douglas-fir Tussock Moth Control by the Homeowner
PNW 5	Trees Against the Wind 75¢
PNW 33	Plant Your Trees Right 25¢
PNW 97	Most Profitable Cutting Age for Douglas-fir 25¢
PNW 149	Clearcutting in the Douglas-fir Region of the Pacific Northwest
PNW 184	Thinning: An Important Timber Management Tool 50¢
PNW 356	High Yield Hybrid Poplar Plantations in the Pacific
11444 220	Northwest \$3.75
TB 79	Predators and Parasites of the Douglas-fir Beetle; Description
10 //	and Identification of the Immature Stages
TB 86	Predators of the Douglas-fir Beetle of Western Oregon
	Flight Patterns of Bark and Timber Beetles Associated with
TB 87	Coniferous Forests of Western Oregon
rm 0.4	Studies of the Olfactory Behavior of the Douglas-fir Beetle,
TB 94	Dendroctonus pseudotsugae Hopkins
	The Flight and Olfactory Behavior of Checkered Beetles
TB 95	The Flight and Ollactory Bellavior of the Douglas-fir Reetle
	(Coleoptera: Cleridae) Predatory on the Douglas-fir Beetle
TB 103	Effects of Forest and Grazing Practices on Mixed Coniferous
	Forests of Northeastern Oregon

Wood Processing

Air Drying Lumber 50¢ EB 833

Acquiring and Using a Portable Sawmill \$1.75 EC 1250

Fruit Growing—Commercial

(see also Fertilizer, Irrigation, Pests and Pesticides)

Berries and Grapes

	·
EC 953	Improving Bee Pollination of Commercial Caneberries 25¢
EC 1168	Strawberry Production, Returns, and Costs in Oregon and
	Washington 75¢
EC 1175	The Strawberry Crown Moth 50¢
EC 1203	Controlling Root Weevils in Commercial Strawberries,
	Caneberries, and Blueberries 50¢
EC 1263	Managing Leafrollers on Caneberries in Oregon \$1.25
EC 1308	Blueberry Cultivars for Oregon 75¢
EC 1310	Raspberry Cultivars for Oregon
EM 8407	Vineyard Economics: The Costs of Establishing and Producing
	Wine Grapes in the Willamette Valley \$2.50
EM 8413	Pest Control Guide for Wine Grapes in Oregon (revised annually) \$2.00

FG 14	Strawberries in Western Oregon (West of the Cascades)
FS 244	The Strawberry Crown Moth
PNW 176	Commercial Red Raspberry Production \$1.00
PNW 215	Highbush Blueberry Production \$1.00
PNW 220	Controlling Damage of Vertebrate Pests to Grapes 25¢
PNW 247	Cranberry Production in the Pacific Northwest \$7.50
SB 620	Alternate-Year Production of Thornless Evergreen Blackberries:
5D 020	Technical and Economic Feasibility
SB 624	Color and Pigment Analyses in Fruit Products
TB 131	Strawberry Breeding and Evaluation for Mechanical Harvesting
VTP 002	A Grower's Guide to Pruning Highbush Blueberries (22 min.)
V 1F 002	
WAED 1200	\$27.00 plus \$3.00 shipping and handling on single-copy orders
WAEB 1388	Small Fruit Pests: Biology, Diagnosis and Management \$3.00
Tree Fruits	s and Nuts
CI (50	Liming for Filhout Denduction in Worten Organi
CI 650	Liming for Filbert Production in Western Oregon
CI 660	Integrated Control of Pear Psylla in Oregon's Hood River Valley
CI 684	Rain Beetle Grub Control in Orchards of the Mid-Columbia,
	Oregon, Area: Summary of 1974-75 Fumigation Tests
EC 647	Shell Perforation and Poor Sealing of Walnuts
EC 650	Apple Bud Development
EC 773	Growing Prunes 75¢
EC 986	Pollination and Fruit Set of Pear 25¢
EC 1087	Pollination and Fruit Set of Apple 25¢
EC 1173	Filbert and Walnut Production, Returns, and Costs in Oregon and
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FS 132	Mechanical Harvesting of Prunes in Oregon
FS 168	Controlling Walnut Husk Flies
FS 172	Stone Fruit Pollination
FS 202	Training and Pruning Sweet Cherry Trees for Mechanical
	Homesting

Harvesting

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FS 241	Control of Premature Ripening of Bartlett Pears
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TB 82	Effects of Long-Term Fertilizer and Management Practices on
	Growth and Yield of Pears Grown in a Clay Adobe Soil
TB 93	Stony Pit of Pear in Oregon
TB 101	Bionomics and Control of the Two-Spotted Spider Mite on Pear
	in Southern Oregon
TB 132	Fluoride Investigations in The Dalles Area 1968-1974
TB 143	Fluoride Investigations at the Mid-Columbia Experiment Station: 1961-1979
VTP 001	Budding and Grafting Fruit Trees Videotape (35 min.) \$37.00 plus \$3.00 shipping and handling on single-copy orders

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

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FS 246	Constructing Coldframes and Hotbeds
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FS 103	Fertilizing Shade and Ornamental Trees
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Lawns EC 966

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Agriculture (see also Irrigation)

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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 323	Conserving Water in Agriculture: Stretching Irrigation
	Water Supplies
TB 85	Irrigation Water Values in the Willamette Valley: A Study of Alternative Valuation Methods

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PNW 225 A Computer Simulation Study of Deer in Mendocino County, TB 130

California

Insects

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TTD 00	Biological Control of Insects and Weeds in Oregon
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Weeds	
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