

THE OREGON 4-H

CLOVER



Welcome to Oregon 4-H!

The 4-H Program Mission

4-H helps young people **learn** and **grow** through an intentional process that builds *competence, confidence, connection, compassion, and character*.

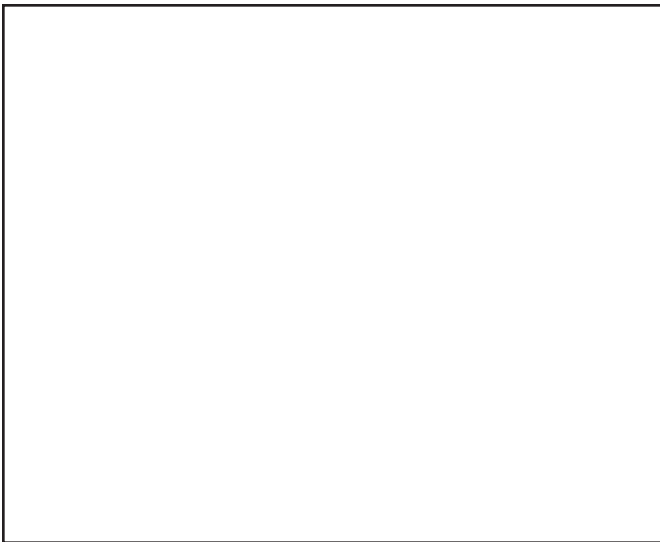
4-H programs are designed to provide members with opportunities to make decisions, connect with other young people, be recognized for achievements, and give to the broader community.

The Oregon 4-H Youth Development program is a branch of the Oregon State University Extension Service. Leadership and oversight of 4-H at the local level are provided by a faculty or staff member of Oregon State University who lives or works in your community.

4-H engages young people through community clubs, project clubs, afterschool clubs, camps, and school enrichment programs.

The 4-H program is available in all 36 counties in Oregon.

To find out more about the 4-H program in your area, contact your local county Extension office:



Exploring the 4-H Website

Please visit <http://oregon.4h.oregonstate.edu> to learn more about the opportunities and resources Oregon 4-H has to offer.

4-H Project Areas

Animal Science

- Beef
- Dairy Cattle
- Dogs
- Goats
- Guinea Pigs (Cavies)
- Horses and Ponies
- Pigeons and Doves
- Poultry
- Rabbits
- Sheep
- Swine
- Veterinary Science

Communications

- Educational Displays
- Presentations/Speaking
- Videography

Expressive Arts

- Art
- Cast Ceramics
- Cultural Arts
- Fiber Arts
- Leathercraft
- Performing Arts
- Photography

Home Economics

- Sewing/Clothing
- Crocheting
- Foods and Nutrition
- Food Preservation
- Home Environment
- Knitting

Horticulture

- Gardening: Flowers and Ornaments
- Gardening: Vegetables and Herbs

Leadership/Citizenship

- Junior & Teen Leadership
- Personal Leadership
- World Citizenship

Natural Science

- Aquatic Education
- Environmental Stewardship
- Entomology
- Forestry
- Geology
- Marine Science

Outdoor Education and Recreation

- ATV
- Bicycle
- Challenge and Adventure
- Shooting Sports
 - Archery
 - Hunting & Hunting Dogs
 - Pistol
 - Rifle
 - Shotgun
- Sport Fishing

Science, Engineering, and Technology

- Aerospace
- Computers
- Electricity
- Energy Science
- Geospatial Science
- Robotics
- Tractor Project
- Wind Energy
- Woodworking

Opportunities for Older Youth

4-H Summer Conference at OSU

Four days of fun, workshops, tours, and community service with other Oregon 4-H members while staying on the Oregon State University campus.
<http://oregon.4h.oregonstate.edu/4h-summer-conference>

Ambassadors

County and state 4-H Ambassadors serve as a youth resource for conducting and promoting 4-H events.

<http://oregon.4h.oregonstate.edu/ambassador-program>

Collegiate 4-H

For 4-H members who want to continue their involvement in 4-H when they go to college.

<http://oregon.4h.oregonstate.edu/osu-collegiate-4h>

Know Your Government

A 3-day event at the Oregon state capitol where 4-H members learn about Oregon's legislative system.

<http://oregon.4h.oregonstate.edu/know-your-government>

National 4-H Conference

Oregon teen 4-H members explore civic issues with other 4-H teens from all over the United States, while also visiting monuments and landmarks in Washington, DC.

<http://oregon.4h.oregonstate.edu/national-conference>

National 4-H Congress

Join over 1,300 4-H members from across the U.S. to hear inspirational speakers, participate in cultural workshops and a large-scale community service project, and tour beautiful Atlanta, GA.

<http://oregon.4h.oregonstate.edu/national-4h-congress>

State Event and Project Committees

Older youth are invited to be a part of our state event and project committees.

<http://oregon.4h.oregonstate.edu/staff-advisory-councils-and-committees>

World Citizenship Project

This project provides opportunities for hands-on learning and international 4-H exchange experiences.

<http://oregon.4h.oregonstate.edu/4h-world-citizenship-project-overview>



Additional Opportunities (in some counties)

4-H Afterschool

4-H Afterschool programs integrate homework help, fitness, civic responsibility, and life skills using a wide variety of projects that give children and youth opportunities to “learn by doing.”

<http://4-h.org/b/Pages/Afterschool/about.html>

4-H Cloverbuds

An informal educational program for children in grades K through 3.

<http://oregon.4h.oregonstate.edu/4h-adventure-program-grades-k-3>

4-H Wildlife Stewards

4-H Wildlife Stewards promote science learning and environmental stewardship among youth. They create sustainable wildlife habitat sites by connecting communities, schools, and natural resource agencies and organizations.

<http://wildlifestewards.4h.oregonstate.edu/>

Operation: Military Kids

The U.S. Army's collaborative effort with America's communities to support children and teens impacted by deployment.

www.operationmilitarykids.org

Oregon Agriculture in the Classroom

Dedicated to teaching Oregon students and teachers about agriculture, the sources of our food and fiber, and its impact on our economy and daily lives.

<http://aitc.oregonstate.edu/>

Summer Science Camp

A 2-week camp program designed to enhance middle school students' knowledge in all areas of science, technology, engineering, and mathematics.

<http://oregon.4h.oregonstate.edu/summer-science-camp>



4-H 0230 <http://oregon.4h.oregonstate.edu/>

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2009 – 2010 Oregon 4-H Publications

General Resources

General Member Resources

- 4-H Member Cards (4-H 0201)
- My 4-H Permanent Record (4-H 033R)
- Supplement for My Permanent Record (4-H 033RS)
- My 4-H (_____) Project Record (4-H 038R) (fillable version online)
- My 4-H Notes (4-H 039R)

Member Resources in Spanish

- Mi Registro Permanente de 4-H (4-H 033R-S)
- Suplemento para Mi Registro Permanente de 4-H (4-H 033RS-S)
- Registro de mi Proyecto de (_____) con 4-H (4-H 038R-S)
- Mis Notas de 4-H (4-H 039R-S)

General Club Resources

- 4-H Club Officer Handbook (4-H 035)
- 4-H Secretary's Book (4-H 036)
- 4-H Reporter (4-H 037)
- 4-H Club Treasurer's Book (4-H 0361)

General Volunteer Resources

- Facts About 4-H (4-H 0244L)* Free
- A Perfect Fit (4-H 0281L)* Free
- Exciting Meetings for Great Groups (4-H 0256L)
- For the Well-being of Youth and Adults (4-H 0258L)
- We Decide: A Guide for Group-determined Project (4-H 0227L)
- Active Teaching--Active Learning: Teaching Techniques and Tools (4-H 0259L)
- What is 4-H? (4-H 0271L)
- Starting a 4-H Club or Group (4-H 0272L)
- Planning and Conducting 4-H Club Meetings (4-H 0273L)
- Leadership and Teaching Techniques (4-H 0274L)
- Opportunities for 4-H Members (4-H 0275L)
- Opportunities for 4-H Leaders (4-H 0276L)
- Framing 4-H for Families (4-H 0279L)

2009 – 2010 Oregon 4-H Publications and Resources

- Recruiting and Supporting Latino Volunteers (PNW 536)
- Viewing Guide for Welcome to the World of 4-H (4-H 0278L)* Free
- Welcome to the World of 4-H: Basics for new Leaders video/DVD*

Volunteer Resources in Spanish

- Para el Bienestar de Jóvenes y Adultos (4-H 0258L-S)
- Bienvenidos a 4-H (4-H 0301)* Free

Animal Science

Beef

Member Materials

- Beef Resource Handbook (4-H 1410)* \$ 18.00
- Oregon 4-H Meat Animal Advancement Program (4-H 1020R)
- Keeping Your 4-H Market Animals Healthy (4-H 140)
- Feed and Growth Record for 4-H Market Animals (4-H 140R)
- Daily Feed Record for Market Animals (4-H 140RX)
- 4-H Beef Cow Production Record (4-H 141R)
- 4-H Animal Science Record for Junior Members (4-H 1001R)
- 4-H Animal Science Record for Intermediate and Senior Members (4-H 1002R)

Related Materials

- Oregon 4-H Forage Teaching Series (4-H 1001L)* Free
- Oregon 4-H Meat Animal Wholesale Cuts Series (4-H 1001)
- Oregon Carcass of Merit Procedures and Guidelines (4-H 103)
- How to Make a Rope Halter (4-H 104)
- Beef Parts Wall Chart (4-H 1412L)* \$ 3.50
- Market Beef Health Record (721-02)
- Beef Learning Laboratory Kit*
- COOL Affidavit
- Score sheets and additional contest materials are available on 4-H website

For Leaders, in Addition to Member Materials

- Oregon 4-H Livestock Breeds Teaching Series (4-H 105L)* Free

Dairy Cattle

Member Materials

- Dairy Resource Handbook (4-H 1100)* \$ 20.00
- Cowabunga (08161)* \$ 3.95
- Moving Ahead Level 2 (08162)* \$ 3.95
- Rising to the Top Level 3 (08163)* \$ 3.95
- Dairy Advancement Program (4-H 1101R)
- Raising Dairy Replacements (4-H 1110S)* \$ 10.00
- 4-H Dairy Production Record (4-H 110R)
- 4-H Yearly Lactation Record (4-H 110RX)
- 4-H Animal Science Record for Junior Members (4-H 1001R)
- 4-H Animal Science Record for Intermediate and Senior Members (4-H 1002R)

Contest Materials

- Judging Dairy Cattle--Giving Reasons (4-H 1109)
- Dairy Cattle Judging Guide (4-H 1108)* \$ 7.00
- Dairy Cattle Showmanship Guide (4-H 1116)* \$ 2.00 (also online)
- Score sheets are available on 4-H website

Related Materials

- Dairy Learning Laboratory Kit*
- How to Make a Rope Halter (4-H 104)
- Owning a Dairy Cow or Goat (FS 201)

For Leaders, in Addition to Member Materials

- Dairy Cattle Helpers Guide (08164)* \$ 3.95
- Using Dairy Records Leader's Guide (4-H1114L)* TBD

Dog

Member Materials

- Dog Resource Handbook (4-H 124)* \$ 21.00
- Oregon 4-H Dog Obedience, Showmanship, and Contest Guide (4-H 1202)
- Oregon 4-H Dog Advancement Program (4-H 1204R)
- 4-H Dog Project Record (4-H 120R) * Pkg. 25 for \$ 10.00 (also online)

Related Materials

- A Guide to the Livestock-Working Dog (4-H 123L)
- Parts of a Dog (4-H 1206)

2009 – 2010 Oregon 4-H Publications and Resources

- Dog Obedience Training Lesson Plans
 - Pre-Novice (4-H 1212)* \$ 4.00
 - Novice (4-H 1213)* \$ 2.50
 - Graduate Novice (4-H 1214)* \$ 1.50
 - Open (4-H 1215)* \$ 2.50
 - Open Challenge (4-H 1216)* \$ 1.50
 - Utility (4-H 1217)* \$ 2.00
- Score sheets and other contest materials are available on 4-H website

For Leaders, in Addition to Member Materials

- Dog Project Leader Guide (4-H 120L)* Free

Goat

Member and Volunteer Materials

- Goat Resource Handbook (4-H 1132)* \$ 22.00
- 4-H Dairy Goat Project (4-H 1120)
- Oregon 4-H Pygmy Goat Project (4-H 1130)* \$2.00
- Oregon 4-H Pygmy Goat Advancement (4-H 1133) (Avail. Fall 2009)
- The 4-H Meat Goat Project
- Oregon 4-H Meat Goat Advancement (4-H 1134) (Avail. Fall 2009)
- Dairy Advancement Program (4-H 1101R)
- 4-H Animal Science Record for Junior Members (4-H 1001R)
- 4-H Animal Science Record for Intermediate and Senior Members (4-H 1002R)
- Dairy Goat for Family Milk Supply (EC 1439)
- 4-H Dairy Production Record (4-H 110R)
- 4-H Yearly Lactation Record (4-H 110RX)
- Keeping Your 4-H Market Animals Healthy (4-H 140)
- Feed and Growth Record for 4-H Market Animals (4-H 140R)
- Daily Feed Record for Market Animals (4-H 140RX)
- COOL Affidavit
- Score sheets and other contest materials are available on 4-H website

Related Materials

- 4-H Dairy Goat Crossword Puzzle (4-H 1122)
- Dairy Goat Wall Chart (4-H 1121L)* \$ 2.00
- 4-H Dairy Goat Puzzle Board (4-H 1123)* Free
- Owning a Dairy Cow or Goat (FS 201)
- Oregon 4-H Forage Teaching Series (4-H 1001L)* Free
- Oregon 4-H Livestock Breeds Teaching Series (4-H 105L)* Free

Items marked with * are available through your local County Extension office. All other items are available online at Oregon 4-H website <http://oregon.4h.oregonstate.edu/projects>

2009 – 2010 Oregon 4-H Publications and Resources

- How to Make a Rope Halter (4-H 104)
- Market Goat Health Record (795-01)

Guinea Pigs (Cavies)

Member Materials

- 4-H Cavy Advancement Program (4-H 1621R)
- 4-H Animal Science Record for Junior Members (4-H 1001R)
- 4-H Animal Science Record for Intermediate and Senior Members (4-H 1002R)

For Leaders, in Addition to Member Materials

- 4-H Cavy Project Leader Guide (4-H 1622L) (PNW 573)* \$ 7.00

Horse

Member Materials

- 4-H Horse Project (PNW 587) (4-H 130)* \$ 9.50
- 4-H Horse Record (4-H 130R)
- 4-H Horse Judging Manual (PNW 575) (4-H 1308)
- Colt and Horse Training Manual (4-H 1303)* \$ 3.00
- Hunt Seat and Jumper Manual: Learning to Jump with Your Horse (PNW 488) (4-H 1307)* \$ 5.00
- 4-H Dressage Manual (PNW 608) (4-H 1311)
- 4-H Horse and Pony Driving Manual (PNW 229) (4-H 1321)
- Oregon 4-H Horse Advancement Program (4-H 1302R)
- 4-H Horse Contest Guide (PNW 574) (4-H 13011)
- Oregon 4-H Working Ranch Horse (4-H 1313)(Avail. Fall 2009)

For Leaders, in Addition to Member Materials

- 4-H Horse Project Leader Guide (4-H 130L)

Related Materials

- Oregon 4-H Forage Teaching Series (4-H 1001L)* Free
- Horse Parts Wall Chart (4-H 1310L)* \$ 3.50
- Parts of a Horse Teaching Aid (4-H 1304)
- Breeds of Horses Puzzle (4-H 1306)
- Videos and DVD's, information on horse shows, score sheets, contests and horse bowl are available on the 4-H website

Pigeons and Doves

Member and Leader Materials

- 4-H Pigeon and Dove Project (4-H 154)
- Poultry and Pigeon Advancement (4-H 1501R)* \$ 2.00 (also online)
- 4-H Animal Science Record for Junior Members (4-H 1001R)
- 4-H Animal Science Record for Intermediate and Senior Members (4-H 1002R)
- Feed and Growth Record for 4-H Market Animals (4-H 140R)
- Daily Feed Record for Market Animals (4-H 140RX)

Poultry

Member and Leader Materials

- Oregon 4-H Poultry Project (4-H 150)* \$ 3.00
- Poultry and Pigeon Advancement Program (4-H 1501R)* \$ 2.00 (also online)
- National Poultry Judging (4-H 1502)* \$ 4.00
- 4-H Poultry Showmanship (4-H 1503)* \$ 4.00
- 4-H Animal Science Record for Junior Members (4-H 1001R)
- 4-H Animal Science Record for Intermediate and Senior Members (4-H 1002R)
- Feed and Growth Record for 4-H Market Animals (4-H 140R)
- Daily Feed Record for Market Animals (4-H 140RX)
- COOL Affidavit
- Score sheets and other contest materials are available on 4-H website

Related Materials

- Poultry Parts Wall Chart (4-H 1502L)* \$ 3.50
- The Incredible Egg: 4-H Classroom Curriculum Guide for Grade Level 4-5 (4-H 1500)

Rabbit

Member and Leader Materials

- Rabbit Resource Handbook (4-H 1601)* \$ 15.00
- Oregon 4-H Rabbit Advancement Program (4-H 1601R)
- 4-H Rabbit Production Record (4-H 160R)
- 4-H Buck Performance Record (4-H 161R)
- 4-H Animal Science Record for Junior Members (4-H 1001R)
- 4-H Animal Science Record for Intermediate and Senior Members (4-H 1002R)

2009 – 2010 Oregon 4-H Publications and Resources

- Feed and Growth Record for 4-H Market Animals (4-H 140R)
- Daily Feed Record for Market Animals (4-H 140RX)
- Domestic Rabbits: Diseases and Parasites (PNW 310-E)

Related Materials

- Rabbit Wall Chart (4-H 1602L)* Free

Sheep

Member and Volunteer Materials

- Sheep Resources Handbook (4-H 1420)* \$ 17.00
- 4-H Ewe Production Record (142R)
- Market Lamb Health Record (771-02)
- Oregon 4-H Meat Animal Advancement Program (4-H 1020R)
- Keeping Your 4-H Market Animals Healthy (4-H 140)
- Feed and Growth Record for 4-H Market Animals (4-H 140R)
- Daily Feed Record for Market Animals (4-H 140RX)
- 4-H Animal Science Record for Junior Members (4-H 1001R)
- 4-H Animal Science Record for Intermediate and Senior Members (4-H 1002R)

Related Materials

- Oregon 4-H Forage Teaching Series (4-H 1001L)* Free
- Oregon 4-H Meat Animal Wholesale Cuts Series (4-H 1001)
- Oregon Carcass of Merit Procedures and Guidelines (4-H 103)
- Oregon 4-H Livestock Breeds Teaching Series (4-H 105L)* Free
- How to Make a Rope Halter (4-H 104)
- Sheep Parts Wall Chart (4-H 1422L)* \$3.50
- Sheep Learning Laboratory Kit*
- COOL Affidavit
- Score sheets and other contest materials are available on 4-H website

Swine

Member and Volunteer Materials

- Swine Resources Handbook (4-H 1430)* \$ 18.00
- 4-H Sow Production Record (143R)
- Suggested Vaccinations for Oregon Pork Producers
- Market Swine Health Record (781-01)
- Oregon 4-H Meat Animal Advancement Program (4-H 1020R)

Items marked with * are available through your local County Extension office. All other items are available online at Oregon 4-H website <http://oregon.4h.oregonstate.edu/projects>

2009 – 2010 Oregon 4-H Publications and Resources

- Keeping Your 4-H Market Animals Healthy (4-H 140)
- Feed and Growth Record for 4-H Market Animals (4-H 140R)
- Daily Feed Record for Market Animals (4-H 140RX)
- 4-H Animal Science Record for Junior Members (4-H 1001R)
- 4-H Animal Science Record for Intermediate and Senior Members (4-H 1002R)

Related Materials

- Oregon 4-H Forage Teaching Series (4-H 1001L)* Free
- Oregon 4-H Meat Animal Wholesale Cuts Series (4-H 1001)
- Oregon Carcass of Merit Procedures and Guidelines (4-H 103)
- Oregon 4-H Livestock Breeds Teaching Series (4-H 105L)* Free
- How to Make a Rope Halter (4-H 104)
- Swine Parts Wall Chart (4-H 1432L)* \$ 3.50
- Swine Learning Laboratory Kit*
- COOL Affidavit
- Score sheets and other contest materials are available on 4-H website

Veterinary Science

Member Materials

- Unit 1 Normal Animal (4-H 1921)* \$ 4.00
- Unit 2 Animal Disease (4-H 1922)* \$ 3.75
- Unit 3 Animal Health and Our World (4-H 1923)* \$ 5.00
- My 4-H (_____) Project Record (4-H 038R)

For Volunteers, in Addition to Member Materials

- Veterinary Science Leader Guide (4-H 1920L)* \$ 3.00

Communications

Educational Displays

Member and Leader Materials

- 4-H Educational Displays (214-200)
- Exhibit Materials (Evaluation Form) available on the 4-H website

Presentations

Member and Leader Materials

- Introduction to Presentations (211-200A)
- Types of Presentations for 4-H Competitions (211-200B)
- Parts of a Presentation (211-200C)
- Steps in Planning a Presentation (211-200D)
- The Mechanics of Presenting (211-200E)
- Preparing and Using Visual Aids (211-200F)
- Top Ten Tips for a Successful Presentation (211-200G)

Videography

Member and Leader Materials

- Making a Video (213-200A/Mar 2009)
- Video Preproduction (213-200B/Mar 2009)
- Video Productions Steps (213-200C/Mar 2009)
- Video Postproduction (213-200D/Mar 2009)
- My 4-H (_____) Project Record (4-H 038R)
- Exhibit Materials (Score Card and Explanation Card) available on the 4-H website

Additional Materials and Resources

- The Virtual 4-H Filmmaking Studio & Workshop, located at www.4-H.org/curriculum/filmmaking
- Portraits of Oregon: Youth Exploring Culture and Community Kit*

Expressive Arts

Art

Member Materials

- Sketchbook Crossroads (08140)* \$ 7.50
- Portfolio Pathways (08141)* \$ 7.50
- My 4-H (_____) Project Record, 4-H 038R
- Exhibit Materials (Explanation Card and Evaluation Form) available on the 4-H website

For Leaders, in Addition to Member Materials

- A Palette of Fun Leader Guide (4-H 713L)* \$ 13.00

Cast Ceramics

Member and Leader Materials

- 4-H Cast Ceramics (4-H 740)* \$ 5.50 (also online)
- My 4-H (_____) Project Record (4-H 038R)
- Exhibit Materials (Score Card and Explanation Card) available on the 4-H website

Cultural Arts

Member and Leader Materials

- Que Rico! La Cultura (08180)* \$ 10.00

Fiber Arts

Member and Leader Materials

- 4-H Fiber Arts Project Guide (4-H 7601)
- My 4-H (_____) Project Record (4-H 038R)
- Exhibit Materials (Explanation and Score Cards) available on the 4-H website

Leathercraft

Member Materials

- 4-H Leathercraft Manual (4-H 7501) (PNW 132)
- My 4-H (_____) Project Record (4-H 038R)
- Exhibit Materials (Explanation and Score Cards) available on the 4-H website

For Leaders, in Addition to Member Materials

- Oregon 4-H Leathercraft Leader Guide (4-H 750L)

Performing Arts (not a state supported project but may be available as a county project)

Member and Leader Materials

- 4-H Dance Project Record (4-H 780 R-B) (bilingual)

Photography

Member Materials

- My Photography Record (4-H 770R)
- Focus on Photography (Beginner) (PC 1)* \$5.95
- Controlling the Image (Intermediate) (PC 2)* \$ 5.95
- Mastering Photography (Advanced) (PC 3)* \$ 5.95

2009 – 2010 Oregon 4-H Publications and Resources

- Unit 3 Adventures with Adjustable Cameras (4-H 773) (PNW 373)* \$ 1.50
- Unit 3 Investigating Portraiture (4-H 7731) (PNW 423)
- Unit 4 Darkroom Techniques (4-H 774) (PNW 424)* \$ 1.50
- Unit 4 Fitting a Darkroom into Your Life (4-H 7741) (PNW 435)* \$.50
- Unit 4 Experimenting With Your Enlarger (4-H 7742) (PNW 464)
- Unit 4 Color Printing Techniques (4-H 7743) (PNW 426)
- Unit 5 Solving the Mystery of Publicity Photos (4-H 775) (PNW 434)* \$.50
- Unit 5 Making the Most of Your Photo Skills in Your Future Career (4-H 7751) (PNW 436)* \$.50
- Unit 6 How to Produce a Slide Show (4-H 776)* \$ 1.25
- Exhibit Materials (Explanation and Score Card) available on the 4-H website

For Leaders, in Addition to Member Materials

- 4-H Photography Project Leader Guide (4-H 770L) (PNW 374)* Free

Related Materials

- Portraits of Oregon: Youth Exploring Culture and Community Kit*

Home Economics

Crocheting Project

Member Materials

- 4-H Crocheting Project Member Guide (4-H 962)
- 4-H Crocheting Record (4-H 962R)
- ABC of Crocheting, Member Guide (Coats & Clark) Right-handed (4-H 96210)* \$ 1.50
- ABC of Crocheting, Member Guide (Coats & Clark) Left-handed (4-H 96211)* \$ 1.50
- 4-H Fashion Revue Manual (4-H 9202)* \$ 2.50 (also online)
- Exhibit Materials (Explanation Card and Check Sheet) available on the 4-H website

For Leaders, in Addition to Member Materials

- Crocheting Leader Guide (4-H 962L)* \$ 1.00

Additional online resources listed on the 4-H website

Foods and Nutrition Project

Member Materials

- Glossary of Food Terms (4-H 93111)
- 4-H Food and Nutrition Enrichment Guide (4-H 930R) (PNW 327)* \$.50
- Choosing and Using Recipes (4-H 93112)
- 4-H Food and Nutrition Record (Junior) (4-H 9301R)
- 4-H Food and Nutrition Record (Intermediate and Senior) (4-H 9302R)
- You Can Prevent Foodborn Illness (PNW 250)

Items marked with * are available through your local County Extension office. All other items are available online at Oregon 4-H website <http://oregon.4h.oregonstate.edu/projects>

2009 – 2010 Oregon 4-H Publications and Resources

- Phase 1 Foods of the Pacific Northwest, Unit 1 Member Guide (4-H 9311)
- Phase 2 Fit It All Together: Food for Fun and Fitness, Unit 1 Member Guide (4-H 9312)* \$ 3.50
- Phase 3 Cakes (4-H 93132)
- Phase 4 Foods of the Pacific Northwest, Unit 2 Member Guide (4-H 9314) (PNW 335)* \$ 4.00
- Phase 5 Fit It All Together: Food & Fitness Choices For You, Unit 2 Member Guide (4-H 9315)
- Phase 6 Foods with an International Flavor Member Manual (4-H 9316)
- Phase 7 Foods of the Pacific Northwest, Unit 3 Member Guide (4-H 9317) (PNW 337)* \$ 2.50
- Phases 8 & 9 Fit It All Together: World of Food & Fitness, Unit 3 Member Guide (4-H 9318)* \$ 3.50
- Exhibit Materials (Check Sheets, Score Sheets, recipe cards) available on the 4-H website

Video Resources

- Measuring Ingredients

For Leaders, in Addition to Member Materials

- Phase 1 Foods of the Pacific Northwest, Unit 1 Leader Guide (4-H 9311L) (PNW 334)* \$ 3.00
- Phase 2 Fit It All Together: Food for Fun and Fitness, Unit 1 Leader Guide (4-H 9312L)
- Phase 4 Foods of the Pacific Northwest, Unit 2 Leader Guide (4-H 9314L) (PNW 336)
- Phase 5 Fit It All Together: Food and Fitness Choices For You, Unit 2 Leader Guide (4-H 9315L)* Free (also online)
- Phase 6 Foods with an International Flavor Leader Guide (4-H 9316L)
- Phase 7 Foods of the Pacific Northwest, Unit 3 Leader Guide (4-H 9317L) (PNW 338)* Free
- Phases 8 & 9 Fit It All Together: World of Food and Fitness, Unit 3 Leader Guide (4-H 9318L)* Free

Food Preservation

Member Materials

- 4-H Food Preservation Beginning Level (4-H 93310)
- 4-H Food Preservation Expanding Level (4-H 93320)
- 4-H Food Preservation Advanced Level (4-H 93330)
- Labeling Preserved Foods (4-H 93313)
- 4-H Food Preservation Record (4-H 933R)
- Exhibit Materials (Explanation Cards, Check Sheets, Score Sheets) available on the 4-H website

For Leaders, in Addition to Member Materials

- 4-H Food Preservation Leader Guide (4-H 9331L)* Free
- You Can Prevent Food borne Illness (PNW 250)

Related Materials

- USDA Complete Guide to Home Canning

Beginning Division - OSU publications from the Family Food Education Resource Notebook

Items marked with * are available through your local County Extension office. All other items are available online at Oregon 4-H website <http://oregon.4h.oregonstate.edu/projects>

2009 – 2010 Oregon 4-H Publications and Resources

- Ways Food is Preserved (SP 50-493, March 2003)*
- Using Preserved Foods Safely (SP 50-494, March 2003)*
- Canning Equipment (SP 50-495, March 2003)*
- Canning Fruits (PNW 199, February, 2008)
- Canned Foods: Problems & Solutions - Fruits & Tomatoes (SP 50-743, March 2000)*
- Uncooked Freezer Jams (SP 50-763, March 2004)*
- Making Jams, Jellies and Fruit Spreads (SP 50-764, March 2003)*
- Canned Foods: Problems and Solutions - Jams & Jellies (SP 50-746, March 1994)*
- Low Sugar Fruit Spreads (SP 50-765, March 2003)*
- Making Dried Fruit Leather (FS 232, July 1999)*
- Freezing Fruits and Vegetables (PNW 214, Sept. 2007)
- Canning Tomatoes and Tomato Products (PNW 300, August 1988)

Expanding Division - OSU publications from the Family Food Education Resource Notebook

- Using and Caring for Your Pressure Canner (PNW 421, September 2008)
- Fruit Pie Fillings (SP 50-616, March 2004)*
- Preserving Fruit Juices and Apple Cider (SP 50-455, March 2003)*
- Making Berry Syrups at Home (SP 50-632, March 2004)*
- Canning Vegetables (PNW 172, June 2001)*
- Canned Foods: Problems & Solutions - Vegetables (SP 50-742, March 2000)*
- Pickling Vegetables (PNW 355, June 2008)
- Analyzing Pickle Recipes (SP 50-464, March 2003)*
- Pickle Fact Sheet (SP 50-466, March 2003)*
- Low Salt Pickles (SP 50-533, March 2003)*
- Fruit Pickles and Chutneys (SP 50-757, March 2003)*
- Canned Foods: Problems & Solutions - Pickles & Relishes (SP 50-744, March 1994)*
- Drying Fruits and Vegetables (PNW 397, April 2000)
- Enjoying Home Dried Fruits and Vegetables (SP 50-587)*

Advanced Division - OSU publications from the Family Food Education Resource Notebook

- Salsa Recipes for Canning (PNW 395, July 2000)*
- Canning Meat, Poultry and Game (PNW 361, March 1999)*
- Canning Seafood (PNW 194, June 2008)
- Home Canning Smoked Fish (PNW 450, August 2001)
- Canned Foods: Problems & Solutions - Meat, Poultry & Fish (SP 50-741, March 1994)*
- Canned Foods: Problems & Solutions - Sauerkraut (SP 50-745, March 1994)*
- Meat/Poultry Jerky (SP 50-535, March 2003)*
- Summer Sausage Tips (SP 50-735, March 2003)*
- Curing and Smoking Poultry Meat (SP 50-693, March 1994)*
- Smoking Fish at Home (PNW 238, May 1999)*

Items marked with * are available through your local County Extension office. All other items are available online at Oregon 4-H website <http://oregon.4h.oregonstate.edu/projects>

2009 – 2010 Oregon 4-H Publications and Resources

- Pickling Fish and Other Aquatic Foods for Home Use (PNW 183, April 2007)
- Home Freezing of Seafood (PNW 586, April 2006)
- Freezing Convenience Foods (PNW 296, September 2002)

Home Environment Project

Member Materials

- Unit 1 4-H Home Environment: Design in Nature Unit 1 Member Manual (4-H 941)**
- Unit 1 4-H Home Environment: Design in Nature Unit 1 Record (4-H 941R)
- Unit 2 4-H Home Environment: Organizing Design, Unit 2 Member Manual (4-H 942)**
- Unit 2 4-H Home Environment: Organizing Design Unit 2 Record (4-H 942R)
- Unit 3 4-H Home Environment: Accessories, Unit 3 Member Manual (4-H 943)**
- Unit 3 4-H Home Environment Accessories Unit 3 Record (4-H 943R)
- Unit 4 4-H Home Environment: Design Your Own, Unit 4 Member Manual (4-H 944)**
- Unit 4 4-H Home Environment: Design Your Own, Unit 4 Record (4-H 944R)
- Exhibit Materials (Explanation Card and Check Sheet) available on the 4-H website

For Leaders, in Addition to Member Materials

- 4-H Home Environment Leader Guide (4-H 941L)**
- 4-H Home Environment: Design in Nature/Organizing Design, Units 1 & 2 Leader Guide (4-H 9411L)**
- 4-H Home Environment: Accessories, Unit 3 Leader Guide (4-H 943L)**
- 4-H Home Environment: Design Your Own, Unit 4 Leader Guide (4-H 944L)**

Knitting

Member Materials

- 4-H Knitting Member Guide (4-H 960)
- 4-H Knitting Record (4-H 960R)
- 4-H Knitting Skills (4-H 961)* \$ 3.50 (also online)
- ABC of Knitting, Member Guide (Coats & Clark) Right-handed (4-H 96010)* \$ 1.00
- ABC of Knitting, Member Guide (Coats & Clark) Left-handed (4-H 96011)* \$ 1.00
- 4-H Fashion Revue Manual (4-H 9202)* \$ 2.50 (also online)
- Exhibit Materials (Explanation Card, Check Sheet, Score Sheet) available on the 4-H website

For Leaders, in Addition to Member Materials

- Oregon 4-H Knitting Leader Guide (4-H 960L)

Additional online resources are listed on the 4-H website

****contact State 4-H office for a Xerox copy**

Items marked with * are available through your local County Extension office. All other items are available online at Oregon 4-H website <http://oregon.4h.oregonstate.edu/projects>

Sewing/Clothing Project

Member Materials

- Measuring Up: Quality Standards in Sewn Items (4-H 92011) (PNW 197)
- Sewing Skills Checklist (4-H 9200)* \$ 2.00
- 4-H Fashion Revue Manual (4-H 9202)* \$ 2.50 (also online)
- 4-H Clothing Record (4-H 9200R)
- Oregon 4-H Sewing/Clothing Advancement Guide (4-H 92104R)
- Contest and Exhibit Materials (Exhibit Cards, Score Sheets, Fashion Revue Card) available on the 4-H website

Basic Skills (levels 1, 2 and 3):

- Let's Sew! (4-H 9201)* \$ 5.00

For Leaders, in Addition to Member Materials

- 4-H Sewing/Clothing Project Guidelines for Leaders (4-H 9210L)

Related Materials

- Fabric Stretch Guide

Basic Skills (levels 1, 2 and 3):

- Fun with Clothes K - 2 Leader's Guide (4-H 9201L)* Free
- Clothing Capers 3 - 5 Leader's Guide (4-H 9202L)* Free

Expanding and Advanced Skills:

- Clothes that Click 6 - 9 Leader's Guide (4-H 9203L)* Free

Child Development Project (not a state supported project but may be available as a county project)

Member Materials

- The Sitter Member Guide (4-H 912)* \$ 3.00
- Young Children and Safety (4-H 9121)* \$ 1.00
- Young Children and Stories (4-H 9122)* \$ 1.00
- Young Children's Play and Toys (4-H 9123)* \$ 1.00
- Behavior and Guidance (4-H 9124)
- 4-H Child Care Kits (4-H 9125)
- Child Care Checklist (4-H 9126)
- My 4-H (_____) Project Record (4-H 038R)

For Volunteers, in Addition to Member Materials

- The Sitter Leader Guide (4-H 912L)* Free

Horticulture

Gardening: Flowers and Ornamentals

Member Materials

First and Second Year

- Sustainable Gardening: The Oregon-Washington Master Gardener Handbook (EM 8742)* \$ 30.00
- Horticulture: Unit 1 Budding Gardeners (4-H 2303)* \$ 3.50
- My 4-H Horticulture Record (4-H 230R)
- 4-H Horticulture Advancement Guide (4-H 2301R)* \$ 3.00 (also online)
- Oregon 4-H Flower and Ornamental Growers Handbook (4-H 231)* \$ 4.50 (also online)
- Exhibit Materials (Score Cards, Information Card) available on the 4-H website

Third Year and Beyond Includes All Materials Above, in Addition to:

- Horticulture: Unit 2 Branching Out (4-H 2304)*
- Horticulture: Unit 3 Digging Deeper (4-H 2305)*
- Exhibit Materials (Score Cards, Information Card) available on the 4-H website

For Volunteers, in Addition to Member Materials

- Basic Floral Design Leader's Guide (4-H 2354L)* \$ 2.50

Gardening: Vegetables and Herbs

Member Materials

First Year

- Sustainable Gardening: The Oregon-Washington Master Gardener Handbook (EM 8742)* \$ 30.00
- Vegetable Gardening, Level A (10 - 11 year-olds): See them Sprout (07162)* \$ 3.95
- Vegetable Gardening, Level B (12 - 13 year-olds): Let's Get Growing (07163)* \$ 3.95
- Vegetable Gardening, Level C (14 - 16 year olds): Take Your Pick (4-H 2326)* \$ 4.00
- Vegetable Gardening, Level D (17 - 19 year olds): Growing Profits (4-H 2327)* \$ 4.00
- My 4-H Horticulture Record (4-H 230R)
- 4-H Horticulture Advancement Guide (4-H 2301R)* \$ 3.00 (also online)

Second Year and Beyond Includes All Materials Above, in Addition to:

- Herb Gardening Projects (4-H 2329)* \$ 6.50

Items marked with * are available through your local County Extension office. All other items are available online at Oregon 4-H website <http://oregon.4h.oregonstate.edu/projects>

Exhibit Materials

- Select and Prepare Herbs for Exhibit (4-H 2335)
- Oregon 4-H Horticulture Contest Guide: Vegetables (4-H 2334)
- Score cards, Exhibit Information Cards and Explanation Cards available on the 4-H website

For Volunteers, in Addition to Member Materials

- Leader/Helper's Guide for Vegetable Garden Curriculum (4-H 2323L)* \$ 5.00

Leadership & Citizenship Project

Member Materials

- Leading the Way - 4-H Junior Leader Project Member Handbook (4-H 6520)* \$ 2.50
- My Leadership Workbook, Grades 3 - 5 (4-H 661)* Free
- My Leadership Journal, Grades 6 - 8 (4-H 662)* Free
- My Leadership Portfolio, Grades 9 - 12 (4-H 663)* Free

For Volunteers, in Addition to Member Materials

- Junior Leader Project Adult Leader's Guide (4-H 6520L)* \$ 2.00
- Leadership Project Mentor Guide Level 1, Grades K - 5 (07903)* \$ 4.95
- Leadership Project Mentor Guide Level 2, Grades 6 - 12 (4-H 6602L)* Free
- Survivor Camp Leader Guide (4-H 664L) \$ 18.00* (Online Fall 2009)

Natural Science

EM*Power

Member Materials

- EM*Power Notebook (4-H 3901L)* Free

For Volunteers, in Addition to Member Materials

- EM*Power Leader Training Video, Oregon Version*

Entomology

Member Materials

First Year

- 4-H Entomology Manual (4-H 3221)* \$ 4.00
- Entomology 1, Creepy Crawlies (4-H 32211)* \$ 4.00
- 4-H Entomology Record (4-H 3220R)
- Exhibit Materials available at 4-H website

Second Year and Beyond Includes All Materials Above, in Addition to:

- Entomology 2, What's Bugging You? (4-H 32221)* \$ 4.00
- Entomology 3, Dragons, Houses and Other Flies (4-H 32231)* \$ 4.00
- Exhibit Score Cards available at 4-H website

For Volunteers, in Addition to Member Materials

- 4-H Entomology Project Grades 4 - 6 Leader Guide (4-H 3221L)* Free
- Entomology Group Activities Helpers Guide (4-H 3220L)* \$ 4.00

Environmental Stewardship - General

- 4-H Natural Science Project Records for Leaders (contains all 11 records listed below), (4-H 303LR)
- 4-H Natural Science Project Record (4-H 303LR-a)
- 4-H Environment Observation Data Sheet (4-H 303LR-b)
- 4-H Forest Observation Data Sheet (4-H 303LR-c)
- 4-H Habitat Data Sheet (4-H 303LR-d)
- 4-H Issue Investigation Data Sheet (4-H 303LR-e)
- 4-H Marine/Tidal Data Sheet (4-H 303LR-f)
- 4-H Photo Monitoring Data Sheet (4-H 303LR-g)
- 4-H Range Data Sheet (4-H 303LR-h)
- 4-H Soil Observation Data Sheet (4-H 303LR-i)
- 4-H Water Data Sheet (4-H 303LR-j)
- 4-H Wildlife Observation Data Sheet (4-H 303LR-k)

Forestry

Member Materials

- Oregon 4-H Forestry Member Manual (4-H 331)* \$ 8.00
- Trees to Know in Oregon (EC 1450)* \$ 12.00
- Oregon 4-H Forestry Quiz Series (4-H 33120)* Free
- My 4-H (_____) Project Record (4-H 038R)
- Exhibit Materials (Score Sheets, Site Analysis Sheets, Exhibit Requirements) available at 4-H website

For Volunteers, in Addition to Member Materials

- Oregon 4-H Forestry Leader Guide (4-H 331L)* \$ 10.00
- 4-H Natural Science Project Records for Leaders (4-H 303LR)
- Planning a Forestry Field Trip Day (441-03)

Geology

Member Materials

- 4-H Geology Member Guide (4-H 340)* \$ 4.00
- 4-H Geology Record (4-H 340R)
- Exhibit Score Sheets available at 4-H website

Videos:

- Volcanoscapes II: Kilauea Volcano*
- Impressions From the Past: John Day Fossil Beds National Monument*

For Leaders, in Addition to Member Materials

- Oregon 4-H Earth Science Leader Guide (4-H 340L)* \$ 1.50
- Description of Some Oregon Rocks and Minerals (4-H 3401L)* \$ 5.50
- 4-H Earth Science Teaching Kit*

Marine Science

Member Materials

- My 4-H (_____) Project Record (4-H 038R)

For Volunteers, in Addition to Member Materials

- Our Water World (4-H 350L)* \$ 1.00
- Understanding Tides (ORES-U-G-00-001)*

Of People and Fish: 4-H Natural Science and Cultural Discovery Program

Member Materials

- Of People and Fish (4-H 3811L)* \$ 13.00

For Volunteers, in Addition to Member Materials

- Of People and Fish Teaching and Material Kits*

Water Resources

Member Materials

- Give Water a Hand Action Guide (4-H 3802)* \$ 3.00
- Rosa Raindrop Water Cycle Board Game (4-H 3804)* \$ 4.00

For Volunteers, in Addition to Member Materials

- 4-H Watershed Project: From Ridges to Rivers (4-H 3803L)* \$ 5.00
- 4-H Wetland Wonders Water Quality Program (4-H 3801L)* \$ 6.00
- What Can We Learn At Pond? 4-H Wildlife Stewards Master Science Leader Guide (4-H 3101L)* \$ 10.00
- 4-H Natural Science Project Records for Leaders (4-H 303LR)

Outdoor Education and Recreation

Bicycle Project

Member Materials

- Bicycle Adventures Level 1: Bicycling for Fun (08334)* \$ 3.95
- Bicycle Adventures Level 2: Wheels in Motion (08335)* \$ 3.95
- Don't Get Stuck: Bicycle Fix It DVD (03899)* \$10.00
- Don't Get Stuck: Bicycle Fix It Video (07507)* \$ 9.00

For Leaders, in Addition to Member Materials

- Bicycle Adventures Helper Guide (08336)* \$ 3.95

Shooting Sports

Archery

Member Materials

- 4-H Archery (4-H 361)* \$ 4.00
- 4-H Archery Record (4-H 3611R)
- 4-H Archery Advancement Guide (4-H 3613R)
- Oregon 4-H Shooting Sports Member Guide (4-H 360)* \$ 3.00
- Oregon 4-H Shooting Sports Member Guide Answer Supplement (4-H 360S)

For Leaders, in Addition to Member Materials

- 4-H Archery Master Leader Guide (4-H 3610L)* \$ 24.50
- Oregon 4-H Archery Mail-In Tournament (4-H 3611L)
- SS03 4-H Shooting Sports Club Risk Management Plan Worksheet (460-03, revised 2-04)
- SS04 Oregon 4-H Shooting Sports Youth Participation Record (460-04)
- SS05 Oregon 4-H Club Shooting Sports Activity Planning and Reporting Form (460-05)

Hunting and Hunting Dog

Member Materials

- Oregon 4-H Shooting Sports Member Guide (4-H 360)* \$ 3.00

For Leaders, in Addition to Member Materials

- Materials Provided at State Workshop
- SS03 4-H Shooting Sports Club Risk Management Plan Worksheet (460-03, revised 2-04)
- SS04 Oregon 4-H Shooting Sports Youth Participation Record (460-04)
- SS05 Oregon 4-H Club Shooting Sports Activity Planning and Reporting Form (460-05)

Pistol

Member Materials

- Oregon 4-H Shooting Sports Member Guide (4-H 360)* \$ 3.00

For Leaders, in Addition to Member Materials

- Materials Provided at State Workshop
- SS03 4-H Shooting Sports Club Risk Management Plan Worksheet (460-03, revised 2-04)
- SS04 Oregon 4-H Shooting Sports Youth Participation Record (460-04)
- SS05 Oregon 4-H Club Shooting Sports Activity Planning and Reporting Form (460-05)

Rifle

Member Materials

- Oregon 4-H Shooting Sports Member Guide (4-H 360)* \$ 3.00
- Oregon 4-H Shooting Sports Member Guide Answer Supplement (4-H 360S)
- 4-H Shooting Sports Record (4-H 3651R)

For Leaders, in Addition to Member Materials

- 4-H Rifle Master Leaders Guide (4-H 3650L)* \$ 24.50
- SS03 4-H Shooting Sports Club Risk Management Plan Worksheet (460-03, revised 2-04)
- SS04 Oregon 4-H Shooting Sports Youth Participation Record (460-04)
- SS05 Oregon 4-H Club Shooting Sports Activity Planning and Reporting Form (460-05)

Shotgun

Member Materials

- Oregon 4-H Shooting Sports Member Guide (4-H 360)* \$ 3.00
- 4-H Shooting Sports Record (4-H 3651R)
- Oregon 4-H Shooting Sports Member Guide Answer Supplement (4-H 360S)
- Shooting Sports Contest Guide (460-00, revised 4-07)

For Leaders, in Addition to Member Materials

- 4-H Shotgun Master Leaders Guide (4-H 3660L)* \$ 24.50
- SS01 Oregon 4-H Shooting Sports State Plan (460-01, revised 2-04)
- SS02 Oregon 4-H Shooting Sports Leader information Form (460-02)
- SS03 4-H Shooting Sports Club Risk Management Plan Worksheet (460-03 revised 2-04)
- SS04 Oregon 4-H Shooting Sports Youth Participation Record (460-04)
- SS05 Oregon 4-H Club Shooting Sports Activity Planning and Reporting (Form (460-05)
- SS06 Oregon 4-H Youth Development Program County 4-H Shooting Sports Program Management Resources (460-06)

Sport fishing

Member Materials

- Sportfishing 1: Take the Bait (4-H 3620)* \$ 4.00
- Sportfishing 2: Reel in the Fun (4-H 3621)* \$ 4.00
- Sportfishing 3: Cast into the Future (4-H 3622)* \$ 4.00
- Oregon 4-H Aquatic Ecology and Sportfishing Advancement Program (4-H 3623R)
- Score sheets and exhibit materials available on the 4-H website

For Volunteers, in Addition to Member Materials

- Sportfishing Helper's Guide (7601)* \$ 4.00

Science, Engineering and Technology

Aerospace

Member Materials

- Aerospace Adventures 1 - Pre-Flight (06842)* \$ 3.30
- Aerospace Adventures 2 - Lift Off (06843)* \$ 3.95
- Aerospace Adventures 3 - New Heights (06844)* \$ 3.95
- Aerospace Adventures 4 - Pilot in Command (06845)* \$ 3.95
- Aerospace Adventures CD (07605)* \$ 15.00
- Exhibit Materials (Evaluation Sheets, Project Descriptions) available at 4-H website

For Volunteers, in Addition to Member Materials

- Aerospace Adventures - Helper's Guide (06846)* \$ 3.95

Computer

Member Materials

- Newbie Know-How (08346)* \$ 3.95
- Computer Power Unlimited 1: Inside the Box (08347)* \$ 3.95
- Computer Power Unlimited 2: Peer to Peer (08348)* \$ 3.95
- Computer Power Unlimited 3 : Teens Teaching Tech (08349)* \$ 3.95
- 4-H Computer Project Record (4-H 460R)
- Exhibit Materials (Project Descriptions, Evaluation Sheets) available at 4-H website

Electricity

Member Materials

- Electricity Level 1: The Magic of Electricity (06848)* \$ 4.00
- Electricity Level 2: Investigating Electricity (06849)* \$ 4.00
- Electricity Level 3: Wired for Power (06850)* \$ 4.00
- Electricity Level 4: Entering Electronics (06851)* \$ 4.00
- Exhibit Materials (Score Cards, Explanation Cards) available at 4-H website

For Volunteers, in Addition to Member Materials

- Electricity Project Group Activities and Helper Guide (06852)* \$ 4.00

Energy: Science of Energy

Member Materials

- Science of Energy Kits: Kits on Heat, Light, Energy in Motion, Chemical Energy *

Geospatial Science

Member and Volunteer Materials

- Exploring Spaces, Going Places CD (08358)* \$ 15.00
- Exhibit Materials available at 4-H website

Robotics

- Exhibit Materials (Project Description and Evaluation Sheet) available at 4-H website

Rocketry

- National Association of Rocketry Member Guidebook*
- Exhibit Materials (Project Description and Evaluation Sheet) available at 4-H website

Tractor Project/

Tractor and Farm Machinery Operator Certification

Member Materials

- Tractor Safety poster (4-H 42461)
- Safe Operation of Agricultural Equipment - Student Manual (4-H 4247)* \$ 9.00
- Safe Operation of Tractor and Agricultural Equipment Student Manual Supplement (4-H 42471)
- Certificate of Training (Form WH-5) (4-H 4246)* Free
- My 4-H (_____) Project Record (4-H 038R)
- Tractor Basics (Unit 3, Grade 7) (4-H 4240)* \$ 1.25
- Tractor Engines and Lubricants (Unit 4, Grade 8) (4-H 4241)* \$ 1.25
- Tractor Systems, Transmissions and Controls (Unit 6, Grade 10) (4-H 4243)* \$ 1.50
- Farm Tractors and Farm Machinery (Unit 7, Grade 11) (4-H 4244)* \$ 1.25
- Machinery for Chemical Application, Haymaking and Conservation Farming (4-H 4245)* \$ 1.50

For Volunteers, in Addition to Member Materials

- Tractor Leader Guide (4-H 4240L)* Free
- Safe Operation of Agricultural Equipment - Instructor Manual (4-H 4247L)* \$ 5.50
- Safe Operation Tractor & Agricultural Equipment Instructor Manual Supplement (4-H 42471L)* Free

Wind Energy

Member Materials

- Power of Wind Youth Guide (08383)* \$ 4.95

For Volunteers, in Addition to Member Materials

- Power of Wind Facilitator Guide (08384)* \$ 4.95
- Wind Energy Kits*

Woodworking

Member Materials

- Working with Wood and Tools, Unit I Member Manual (4-H 4421)
- The Wonderful World of Wood, Unit II Member Manual (4-H 4422)
- Building Bigger Things, Unit III Member Manual (4-H 4423)
- Woodworking Wonders: Measuring Up, Level 1 (06875)* \$ 4.00
- Woodworking Wonders: Making the Cut, Level 2 (06876)* \$ 4.00
- Woodworking Wonders: Nailing It Together, Level 3 (06877)* \$ 4.00
- Woodworking Wonders: Finishing Up, Level 4 (06878)* \$ 4.00
- Exhibit Materials (Score Sheet and Explanation Card) available at 4-H website

For Volunteers, in Addition to Member Materials

- 4-H Wood Science Leader Guide (4-H 442L)
- Woodworking Wonders Group Activities and Helper Guide (06879)* \$ 4.00

Cloverbuds

For Volunteers

- Family Fun and Family Connections Newsletters (4-H 681LA)
- 4-H Adventures: Join the Fun (4-H 0311)* Free
- 4-H Adventures Family Guide (4-H 6817L)* Free
- 4-H Adventures Leader Guide (4-H 6810L)
- Just Outside the Door Activity Sheets (4-H 68132L)
- Family Celebrations From Around the World (4-H 68133L)* \$ 7.50
- Start Smart Eating & Reading (English and Spanish) (4-H 6830L)
- Bicycle Adventures Level 1: Bicycling for Fun (08334)* \$ 3.95
- Bicycle Adventures Helper Guide (08336)* \$ 3.95
- Explore the World of Small Animals Leader Guide (4-H 6815L)* \$ 4.50
- Exploring Farm Animals Leader Guide (4-H 6820L)* \$ 3.50
- Fun with Clothes K - 2 Leader's Guide (4-H 9201L)* Free
- Seeds, Stalks & Science: Agricultural Awareness Leader Guide (4-H 691L)* \$ 4.00

- Food, Family & Fun: Consumer Science Leader Guide (4-H 692L)* \$ 4.00
- Harvest, Husks & Harmony Leader Guide (4-H 693L)* \$ 4.00
- A Palette of Fun Leader Guide (4-H 713L)* \$ 13.00

4-H Afterschool

For Volunteers

- 4-H Afterschool: Starting 4-H Clubs in Afterschool Programs (4-H AS 2)* \$ 10.00
- 4-H Afterschool: Guiding Growth (4-H AS 3)* \$ 10.00

4-H Wildlife Stewards

For Volunteers

- Oregon 4-H Wildlife Stewards Volunteer Handbook (4-H 3100L)* \$ 12.50
- Oregon 4-H Wildlife Stewards Trainer's Guide (4-H 3104L)* \$ 18.00
- Oregon 4-H Wildlife Stewards Project Certification Handbook (4-H 3103L)* \$ 10.00

*Please note that retail prices are current as of 8/26/09, and are subject to change. These items are available through your local county Extension office

4-H 2009–2010 Materials Order Form

Please use this form to order 4-H teaching materials. Return completed form to your local Extension office.

Name _____ Phone _____

Address _____ City _____ State _____ Zip _____

Project _____ Club Name _____

Publication Number _____ Publication title _____ How many? _____

Publication Number _____ Publication title _____ How many? _____

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