

2021 OHIO 4-H PROJECT BOOKS and RESOURCES VOLUNTEER ORDER FORM (alpha order)

Name: _____

Address: _____

Phone: _____

The following publications are described in the Ohio 4-H 2021 *Family Guide*, available online at ohio4h.org/familyguide.

The cost for each publication to Ohio residents, unless otherwise indicated here or by your county office, is \$6. Publications that are "free online" are available at ohio4h.org/publications. "TBD" means the price is still to be determined.

* = New or revised for 2021

Order Summary

Please use this form to indicate the quantity and total cost for each line item. Summarize your order here and return this completed form to your county Extension office.

Date needed: _____

Total number of for-sale project books and resources (pages 1-3): _____

Total cost: _____

Please contact your county Extension office about payment.

Thank you for your support of Ohio 4-H!

Note: Publications followed by a bracketed number require a supplement for project completion. For example, 117 Beef Project and Record Book requires the 117R Beef Resource Handbook.

Updated 10-15-20

For-Sale Project Books and Resources

| Qty. | \$ | No. | Project | Qty. | \$ | No. | Project |
|-------|-------|------|--|-------|-------|--------|--|
| _____ | _____ | 92 | 4-H Around the Globe | _____ | _____ | 492 | Cake Decorating Project and Record Book [492R] |
| _____ | _____ | 407 | Accessories for Teens | _____ | _____ | 492R | Cake Decorating Resource Handbook |
| _____ | _____ | 441R | Agriculture Career Cards | _____ | _____ | 670 | Canning and Freezing [outside resources] |
| _____ | _____ | 357 | Alcohol and Drug Abuse | _____ | _____ | 215 | Cavy Project and Record Book [215R] |
| _____ | _____ | 200 | All About Dogs | _____ | _____ | 215R | Cavy Resource Handbook: A 4-H Guide to Guinea Pigs (\$13) |
| _____ | _____ | 245 | All Systems Go!, Level 2 | _____ | _____ | 167P | ChickQuest 21-Day Calendar Poster |
| _____ | _____ | 382 | Am I Ready for Work? | _____ | _____ | 167RI | ChickQuest Logbook, single copy |
| _____ | _____ | 751 | Archery Member Record Book | _____ | _____ | 167RS | ChickQuest Logbook, set of 25 with 21-Day Calendar poster (\$48) |
| _____ | _____ | 573 | Arcs and Sparks | _____ | _____ | 167GPM | ChickQuest Teacher Guide (\$19) |
| _____ | _____ | 555 | ATV Safety | _____ | _____ | 713R | Choose and Tell Cards (\$19) |
| _____ | _____ | 631 | Basic Archery | _____ | _____ | 217 | Climbing Up, Level 2 |
| _____ | _____ | 445 | Becoming Money Wise | _____ | _____ | 406 | Clothes for High School and College |
| _____ | _____ | 117 | Beef Project and Record Book [117R] | _____ | _____ | 424 | Clothing for Middle School |
| | | | <i>117B – Beef Breeding</i> | _____ | _____ | 426 | Clothing for Your Career |
| | | | <i>117BF – Beef Feeder (Market)</i> | _____ | _____ | 714R | Clover Cubes (\$13.50) |
| | | | <i>117DF – Dairy Beef Feeder (Market)</i> | _____ | _____ | 711AG | Cloverbud Volunteer Guidebook (\$7) |
| | | | <i>117M – Market Beef</i> | _____ | _____ | 371 | Club Leadership 1 |
| _____ | _____ | 117R | Beef Resource Handbook (\$17.75) | _____ | _____ | 383 | Club Leadership 2 |
| _____ | _____ | 103R | Beef, Sheep, and Swine Selection and Evaluation (\$9) | _____ | _____ | 712GPM | Connect to College (\$16) |
| _____ | _____ | 641 | Beekeeping Project and Record Book [outside resources] | _____ | _____ | 541 | Crank It Up, Level 1 |
| _____ | _____ | 174 | Beginning Horse Management (\$14) | _____ | _____ | 408 | Creative Costumes |
| _____ | _____ | 474 | Beyond the Grill | _____ | _____ | 757 | Crossbow Member Record Book (\$9) |
| _____ | _____ | 517 | Bicycling for Fun, Level 1 | _____ | _____ | 126 | Dairy Cow Project and Record Book [127R] |
| _____ | _____ | 225 | Breeding Rabbit Project and Record Book [228R] | | | | |



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|-------|-------|-------|--|-------|-------|------|---|
| _____ | _____ | 122 | Dairy Heifer Project and Record Book [127R] | _____ | _____ | 387* | Here, There, Ag Careers Are Everywhere |
| _____ | _____ | 127R | Dairy Resource Handbook (\$16) | _____ | _____ | 762 | Horse Nutrition (\$12) [190R] |
| _____ | _____ | 486 | Dashboard Dining: A 4-H Guide to Healthful Fast Food Choices | _____ | _____ | 177 | Horse Training: How to Talk to Your Horse (\$19) [190R] |
| _____ | _____ | 410 | Designed by Me | _____ | _____ | 173 | Horseless Horse |
| _____ | _____ | 91 | Discovering 4-H | _____ | _____ | 191R | Horses, Safety, and You |
| _____ | _____ | 372 | Diversity: The Source of Our Strength | _____ | _____ | 671 | How Does Your Garden Grow? |
| _____ | _____ | 202 | Dog Achievement Program (\$12) [201R] | _____ | _____ | 754 | Hunting and Wildlife Member Record Book |
| _____ | _____ | 201 | Dog Project and Record Book [201R] | _____ | _____ | 644 | Insect Adventures 1 [644R] |
| | | | <i>201D – You and Your Dog</i> | _____ | _____ | 645 | Insect Adventures 2 [644R] |
| | | | <i>201O – Obedience</i> | _____ | _____ | 646 | Insect Adventures 3 [644R] |
| | | | <i>201S – Showmanship</i> | _____ | _____ | 644R | Insect Collection Guide (TBD) |
| | | | <i>201P – Performance</i> | _____ | _____ | 528 | Investigating Electricity, Level 2 |
| | | | <i>201W – Working Dogs</i> | _____ | _____ | 491 | It's My Home |
| _____ | _____ | 201R | Dog Resource Handbook (\$16.50) | _____ | _____ | 352 | Keeping Fit |
| _____ | _____ | 181 | Draft Horse [190R] | _____ | _____ | 375 | Leadership Road Trip: Where Are You Going? |
| _____ | _____ | 417 | Dress-up Outfit | _____ | _____ | 218 | Leaping Forward, Level 3 |
| _____ | _____ | 189 | Dressage [190R] | _____ | _____ | 180 | Learning to Jump [190R] |
| _____ | _____ | 673* | Edible Landscapes | _____ | _____ | 461 | Let's Bake Quick Breads |
| _____ | _____ | 411 | em•bel•lish: A Guide to Wearable Art | _____ | _____ | 459 | Let's Start Cooking |
| _____ | _____ | 530 | Entering Electronics, Level 4 | _____ | _____ | 175 | Light Horse Selection [190R] |
| _____ | _____ | 190R | Equine Record Book | _____ | _____ | 756* | Living History Member Record Book |
| _____ | _____ | 185 | Equine Reproduction and Genetics [190R] | _____ | _____ | 132 | Llama and Alpaca Project and Record Book [132R] |
| _____ | _____ | 481 | Everyday Food and Fitness | _____ | _____ | 132R | Llama and Alpaca Resource Handbook (\$12) |
| _____ | _____ | 611 | Explore the Outdoors | _____ | _____ | 425 | Look Great for Less |
| _____ | _____ | 613* | Exploring Polar Science | _____ | _____ | 418 | Loungewear |
| _____ | _____ | 617 | Exploring Ponds | _____ | _____ | 527 | Magic of Electricity, Level 1 |
| _____ | _____ | 442 | Family History Treasure Hunt (\$10) | _____ | _____ | 494 | Makeover My Space |
| _____ | _____ | 377 | Finding Your Voice: Public Speaking Made Easy | _____ | _____ | 557 | Making the Cut, Level 2 |
| _____ | _____ | 559 | Finishing Up, Level 4 | _____ | _____ | 139 | Market Hog Project and Record Book [134R] |
| _____ | _____ | 353 | First Aid in Action | _____ | _____ | 198 | Market Lamb Project and Record Book [194R] |
| _____ | _____ | 244 | From Airedales to Zebras, Level 1 | _____ | _____ | 226 | Market Rabbit Project and Record Book [228R] |
| _____ | _____ | 612 | Geology: Can You Dig It? | _____ | _____ | 586* | Mastering Photography, Book 3 (\$11) |
| _____ | _____ | 592 | Get Started in Art | _____ | _____ | 556 | Measuring Up, Level 1 |
| _____ | _____ | 469 | Global Gourmet | _____ | _____ | 354* | Medicine Science and Safety |
| _____ | _____ | 135 | Goat Project and Record Book [135R] | _____ | _____ | 755* | Muzzleloader Member Record Book |
| | | | <i>135BD – Breeding – Dairy Goats</i> | _____ | _____ | 715I | My 4-H Cloverbud Year, single copy |
| | | | <i>135BM – Breeding – Meat Goats</i> | _____ | _____ | 715S | My 4-H Cloverbud Year, set of 10 (\$28) |
| | | | <i>135F – Fiber Goats</i> | _____ | _____ | 496 | My Favorite Things |
| | | | <i>135H – Harness Goats</i> | _____ | _____ | 373 | My Hands to Larger Service: Teen Leaders Building Our Communities |
| | | | <i>135M – Market – Dairy, Meat, or Cross Goats</i> | _____ | _____ | 558 | Nailing It Together, Level 3 |
| | | | <i>135P – Pack Goats</i> | _____ | _____ | 585* | Next Level Photography, Book 2 (\$11) |
| | | | <i>135PY – Pygmy Goats</i> | | | | |
| | | | <i>135C – Companion – Pet Goats</i> | | | | |
| _____ | _____ | 135R | Goat Resource Handbook (\$17) | | | | |
| _____ | _____ | 472 | Grill Master | | | | |
| _____ | _____ | 691 | Grow Your Own Vegetables | | | | |
| _____ | _____ | 496AG | Growing Together | | | | |
| _____ | _____ | 692 | Growing with the Seasons (\$10) | | | | |

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|-------|-------|--------|---|-------|-------|--------|--|
| _____ | _____ | 540 | Not Just Knots | _____ | _____ | 502 | Science Fun with Flight |
| _____ | _____ | 621 | Ohio Birds | _____ | _____ | 493 | Science Fun with Kitchen Chemistry |
| _____ | _____ | 246 | On the Cutting Edge, Level 3 | _____ | _____ | 500 | Science Fun with Physics |
| _____ | _____ | 623 | Outdoor Adventurer: Beginning Fishing | _____ | _____ | 497 | Scrapbooking: A 4-H Guide to Preserving Memories |
| _____ | _____ | 624 | Outdoor Adventurer: Intermediate Fishing | _____ | _____ | 593 | Seeing Through Graphic Design |
| _____ | _____ | 420 | Outerwear for Anywhere | _____ | _____ | 412* | Sew for Others |
| _____ | _____ | 376 | Pantry Panic | _____ | _____ | 409 | Sew Fun |
| _____ | _____ | 384RI | Parliamentary Procedure Pocket Guide, single copy | _____ | _____ | 199 | Sheep Breeding Project and Record Book [194R] |
| _____ | _____ | 384RS | Parliamentary Procedure Pocket Guide, set of 5 (\$23) | _____ | _____ | 194R | Sheep Resource Handbook for Market and Breeding Projects (\$19) |
| _____ | _____ | 477 | Party Planner: A 4-H Guide to Quantity Cooking | _____ | _____ | 430 | Shopping Savvy |
| _____ | _____ | 476 | Pathways to Culinary Success | _____ | _____ | 752* | Shotgun Member Record Book |
| _____ | _____ | 227 | Pet Rabbit Project and Record Book [228R] | _____ | _____ | 182 | Small Equine [190R] |
| _____ | _____ | 230GPM | PetPals Leader's Guide (\$29) | _____ | _____ | 484 | Snack Attack! |
| _____ | _____ | 230 | PetPals Project and Record Book | _____ | _____ | 463 | Sports Nutrition: Ready, Set, Go |
| _____ | _____ | 584* | Photography Basics, Book 1 (\$11) | _____ | _____ | 184 | Standardbred Horses [190R] |
| _____ | _____ | 753 | Pistol Member Record Book | _____ | _____ | 475 | Star Spangled Foods |
| _____ | _____ | 220 | Pocket Pets Project and Record Book [220R] | _____ | _____ | 351 | Staying Healthy |
| _____ | _____ | 220R | Pocket Pets Resource Handbook (\$13) | _____ | _____ | 413 | Sundresses and Jumpers |
| _____ | _____ | 150 | Poultry Project and Record Book | _____ | _____ | 140 | Swine Breeding Project and Record Book [134R] |
| | | | <i>150CE – Chicken, Exhibition</i> | _____ | _____ | 134R | Swine Resource Handbook for Market and Breeding Projects (\$15.50) |
| | | | <i>150CM – Chicken, Market</i> | _____ | _____ | 487 | Take a Break for Breakfast |
| | | | <i>150CEP – Chicken, Egg Production: Hens & Pullets</i> | _____ | _____ | 374 | Teens on Board |
| | | | <i>150DE – Duck, Exhibition</i> | _____ | _____ | 448 | Teens on the Road to Financial Success |
| | | | <i>150DM – Duck, Market</i> | _____ | _____ | 419 | Terrific Tops |
| | | | <i>150GE – Goose, Exhibition</i> | _____ | _____ | 710GPM | The Big Book of 4-H Cloverbud Activities (\$16) |
| | | | <i>150GM – Goose, Market</i> | _____ | _____ | 405 | The Laundry Project |
| | | | <i>150TE – Turkey, Exhibition</i> | _____ | _____ | 358 | The Truth About Tobacco |
| | | | <i>150TM – Turkey, Market</i> | _____ | _____ | 588 | The Writer in You |
| | | | <i>150H – Helmeted Guinea Fowl</i> | _____ | _____ | 355* | Tracking Your Health and Fitness |
| _____ | _____ | 216 | Purr-fect Pals, Level 1 | _____ | _____ | 188 | Trail Riding [190R] (\$9) |
| _____ | _____ | 498 | Quilting the Best Better | _____ | _____ | 622 | Trapping Muskrats in Ohio |
| _____ | _____ | 228R | Rabbit Resource Handbook (\$11) | _____ | _____ | 543 | Tune It Up, Level 3 |
| _____ | _____ | 485 | Racing the Clock to Awesome Meals | _____ | _____ | 179R* | Uniform Rules for 4-H Horse Shows |
| _____ | _____ | 415 | Ready, Set, Sew Active! | _____ | _____ | 542 | Warm It Up, Level 2 |
| _____ | _____ | 750 | Rifle Member Record Book | _____ | _____ | 518 | Wheels in Motion, Level 2 |
| _____ | _____ | 507 | Robotics 1 with EV3 | _____ | _____ | 620 | Why Trees Matter |
| _____ | _____ | 508 | Robotics 2: EV3N More | _____ | _____ | 529 | Wired for Power, Level 3 |
| _____ | _____ | 501 | Rockets Away (2-liter Bottles) | _____ | _____ | 462 | Yeast Breads on the Rise |
| _____ | _____ | 503 | Rockets Away (Solid-Fuel Model Rockets) | _____ | _____ | 499 | You Can Quilt! |
| _____ | _____ | 501RI | Rockets Away Logbook, single copy | _____ | _____ | 300 | You're the Athlete (\$11) |
| _____ | _____ | 501RS | Rockets Away Logbook, set of 25 (\$48) | _____ | _____ | 467 | You're the Chef |
| _____ | _____ | 501GPM | Rockets Away! Teacher Guide (\$14) | _____ | _____ | 550 | Young Engineers in Solar Energy |
| _____ | _____ | 630 | Safe Use of Guns | _____ | _____ | 359 | Your Thoughts Matter |
| _____ | _____ | 490 | Science Fun with Dairy Foods | | | | |
| _____ | _____ | 531 | Science Fun with Electricity | | | | |

Books from Other Sources

| | | |
|---------------------|--------|---|
| Buy @ iTunes | 375i | Leadership Road Trip iBook (\$5.99) |
| From JMG | 672 | Junior Master Gardener Level 1 Handbook (\$15) |
| From JMG | 672GPM | Junior Master Gardener Level Teacher/Leader Guide (\$56) |
| From Purdue | 551 | Starting Up: Getting to Know Your Tractor, Level A (\$5.50) |
| From Purdue | 552 | Tractor Operations: Gearing up for Safety, Level B (\$5.50) |
| From Purdue | 553 | Moving Out: Learning About Your Tractor and Farm Machinery, Level C (\$5.50) |
| From Penn State | | National Safe Tractor and Machinery Program, Student Manual (\$15) |
| From Montana | 758 | Western Heritage Project: Youth Activity Guide Levels 1–3 (\$8.50) |
| From Montana | | Western Heritage Project: Western Heritage Project: Firearms, Gunleather, and Attire of the Frontier West 1860–1900 (\$25.50) |
| From Purdue | 554 | Learning More: Learning About Agricultural Tractors and Equipment, Level D (\$5.50) |
| Marketplace.unl.edu | | National Poultry Judging (\$6.95) |

Self-determined Projects, Ideas Starters, and Master Projects

| | | |
|-------------|---------------|--------------------------------------|
| Free online | 365 | Self-Determined Project Guide |
| | 365.00 | General |
| Free online | “ | Amateur Radio |
| Free online | “ | American Sign Language |
| Free online | “ | Clowning |
| Free online | “ | Computers |
| Free online | “ | Discovering Genetics |
| Free online | “ | Local Foods |
| Free online | “ | Model Railroading |
| Free online | “ | Music |
| Free online | “ | Skateboarding |
| Free online | “ | Viruses, Bacteria, and Fungi, Oh My! |
| | 365.01 | Companion Animal |
| Free online | “ | Chinchillas |
| Free online | “ | Ferrets |
| Free online | “ | Hedgehogs |
| Free online | “ | Pigeons |
| Free online | “ | Reptiles and Amphibians |
| | 365.02 | Creative Arts |
| Free online | “ | Miniature Gardens (fairies, etc.) |
| Free online | “ | Paper Craft |
| Free online | “ | String Art |
| | 365.03 | Family Life |
| Free online | “ | Babysitting |

365.04 Natural Resources

| | | |
|-------------|---|---------------------------------------|
| Free online | “ | Astronomy |
| Free online | “ | Bats |
| Free online | “ | Climate Change |
| Free online | “ | Get Started with Composting |
| Free online | “ | Crop Production |
| Free online | “ | Field to Faucet |
| Free online | “ | Flower Gardening |
| Free online | “ | Miniature Gardens (live plants) |
| Free online | “ | Native American Artifacts: Arrowheads |
| Free online | “ | Paddle Water Sports |
| Free online | “ | Shale Gas Extraction |
| Free online | “ | Ways of Knowing Water |
| Free online | “ | Weather |

365.05 Quilt

365.06 Workforce Prep

| | | |
|-------------|------|---|
| Free online | “ | Camp Counseling |
| Free online | “ | The World of Work Is Calling |
| Free online | 378M | Leadership Master |
| Free online | 432M | Sewing and Textiles Master (non-clothing) |
| Free online | 503M | Solid-Fuel Rocketry Master |
| Free online | 512M | Robotics Master |
| Free online | 560M | Woodworking Master |
| Free online | 589M | Photography Master |

More Publications Online

| | | |
|-------------|--------|---|
| Free online | | PA Livestock Judging Manual |
| Free online | 46 | Demonstrations for 4-H Members |
| Free online | 370 | One on One |
| Free online | 495 | Your First Home Away from Home |
| Free online | 554GPM | Natl 4-H ATV Safety Leader's Guide |
| Free online | 927 | Forty Questions You Always Wanted Answered about Ohio 4-H |
| Free online | 941 | Installation Ceremony—Candlelight |
| Free online | 713GPM | Bioenergy Education |

For 4-H Volunteers

| | | |
|-------------|-------|---|
| Free online | | Ohio 4-H Volunteer Handbook |
| Free online | 953.1 | 4-H Project Learning |
| Free online | 955 | Working with Officers and Committees |
| Free online | 959 | Launching into the Next Millennium Club Activities Handbook |

Club Officer Resources

Officer handbooks and related materials are available on the Club Officer Resources page at ohio4h.org/officer-resources.

For publications not available through your county Extension office, please visit ohio4h.org/projectcentral. Links to other sources, such as Shop4-H.org, Montana State University, Purdue, and UNL are included in the descriptions of those titles.