

2019 OHIO 4-H PROJECT BOOKS and RESOURCES VOLUNTEER ORDER FORM (in number order)

Name: _____

Address: _____

Phone: _____

The following publications are described in the Ohio 4-H 2019 *Family Guide*, available online at ohio4h.org. Copies are also available from your county Extension office.

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 2019

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: _____

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 11-8-18

Member Project Books

Qty.	\$	No.	Project	Qty.	\$	No.	Project
_____	_____	91	Discovering 4-H	_____	_____	_____	150GE – Goose, Exhibition
_____	_____	117	Beef Project and Record Book [117R] <i>117B – Beef Breeding</i> <i>117BF – Beef Feeder (Market)</i> <i>117DF – Dairy Beef Feeder (Market)</i> <i>117M – Market Beef</i>	_____	_____	173	Horseless Horse
_____	_____	122	Dairy Heifer Project and Record Book [127R]	_____	_____	174	Beginning Horse Management (\$13)
_____	_____	126	Dairy Cow Project and Record Book [127R]	_____	_____	175	Light Horse Selection [190R]
_____	_____	132	Llama and Alpaca Project and Record Book [132R]	_____	_____	177	Horse Training: How to Talk to Your Horse (\$18) [190R]
_____	_____	135	Goat Project and Record Book [135R] <i>135BD – Breeding – Dairy Goats</i> <i>135BM – Breeding – Meat Goats</i> <i>135F – Fiber Goats</i> <i>135H – Harness Goats</i> <i>135M – Market – Dairy, Meat, or Cross Goats</i> <i>135P – Pack Goats</i> <i>135PY – Pygmy Goats</i> <i>135C – Companion – Pet Goats</i>	_____	_____	180	Learning to Jump [190R]
_____	_____	139	Market Hog Project and Record Book [134R]	_____	_____	181	Draft Horse [190R]
_____	_____	140	Swine Breeding Project and Record Book [134R]	_____	_____	182*	Small Equine [190R]
_____	_____	150	Poultry Project and Record Book <i>150CE – Chicken, Exhibition</i> <i>150CM – Chicken, Market</i> <i>150CEP – Chicken, Egg Production: Hens & Pullets</i> <i>150DE – Duck, Exhibition</i> <i>150DM – Duck, Market</i>	_____	_____	184	Standardbred Horses [190R]
				_____	_____	185	Equine Reproduction and Genetics [190R]
				_____	_____	188	Trail Riding [190R] (\$8)
				_____	_____	189	Dressage [190R]
				_____	_____	198	Market Lamb Project and Record Book [194R]
				_____	_____	199	Sheep Breeding Project and Record Book [194R]
				_____	_____	200	All About Dogs
				_____	_____	201	Dog Project and Record Book [201R] <i>201D – You and Your Dog</i> <i>201O – Obedience</i> <i>201S – Showmanship</i> <i>201P – Performance</i> <i>201W – Working Dogs</i>



Qty.	\$	No.	Project	Qty.	\$	No.	Project
		202	Dog Achievement Program (\$17) [201R]	Free online		365.24	Shale Gas Extraction
		215	Cavy Project and Record Book [215R]	Free online		365.25	Flower Gardening
		216	Purr-fect Pals, Level 1	Free online		365.26	Hedgehogs
		217	Climbing Up, Level 2	Free online		365.27	Ferrets
		218	Leaping Forward, Level 3	Free online		365.28	Chinchillas
		220	Pocket Pets Project and Record Book [220R]	Free online		365.29	Water Quality: Field to Faucet
		225	Breeding Rabbit Project and Record Book [228R]	Free online		365.31*	Crop Production
		226	Market Rabbit Project and Record Book [228R]	Free online		370	One on One
		227	Pet Rabbit Project and Record Book [228R]			371	Club Leadership 1
		230	4-H PetPals Project and Record Book			372	Diversity: The Source of Our Strength
		244	From Airedales to Zebras, Level 1			373	My Hands to Larger Service: Teen Leaders Building Our Communities
		245	All Systems Go!, Level 2			374	Teens on Board
		246	On the Cutting Edge, Level 3			375	Leadership Road Trip: Where Are You Going?
		300	You're the Athlete (\$10)	Buy @ iTunes		375i	Leadership Road Trip iBook (\$5.99)
		351	Staying Healthy			376	Pantry Panic
		352	Keeping Fit			377	Finding Your Voice: Public Speaking Made Easy
		353	First Aid in Action	Free online		378M	Leadership Master
		357	Alcohol and Drug Abuse			382	Am I Ready for Work?
		358	The Truth About Tobacco			383	Club Leadership 2
		359	Your Thoughts Matter			405	The Laundry Project
Free online		365	Self-Determined Project Guide			406	Clothes for High School and College
Free online		365.01	Astronomy			407	Accessories for Teens
Free online		365.02	Model Railroading			408	Creative Costumes
Free online		365.03	Weather			409	Sew Fun
Free online		365.04	Clowning			410	Designed by Me
Free online		365.05	Rocks, Minerals, and Fossils			411	em•bel•lish: A 4-H Guide to Wearable Art
Free online		365.06	American Sign Language			412	Sew for Others
Free online		365.07	Computers			413	Sundresses and Jumpers
Free online		365.08	Family History Genetics			415*	Ready, Set, Sew Active!
Free online		365.09	Canoeing			417	Dress-up Outfits
Free online		365.10	Local Foods			418	Loungewear
Free online		365.11	Camp Counseling			419*	Terrific Tops
Free online		365.12	Miniature Gardens			420	Outerwear for Anywhere
Free online		365.13	Reptiles and Amphibians			424	Clothing for Middle School
Free online		365.14	Climate Change			425	Look Great for Less
Free online		365.15*	Music			426	Clothing for Your Career
Free online		365.16	Plant Pathology			430	Shopping Savvy
Free online		365.17	Babysitting	Free online		432M	Sewing (non-Clothing) Master
Free online		365.18	Ways of Knowing Water			442	Family History Treasure Hunt (\$10)
Free online		365.19	Workforce Preparation			445	Becoming Money Wise
Free online		365.20	Paper Craft			448	Teens . . . On the Road to Financial Success
Free online		365.21	Skateboarding			459	Let's Start Cooking
Free online		365.22	Pigeons			461	Let's Bake Quick Breads
Free online		365.23	Native American Artifacts			462	Yeast Breads on the Rise

Qty.	\$	No.	Project	Qty.	\$	No.	Project
		463	Sports Nutrition: Ready, Set, Go			550	Young Engineers in Solar Energy
		467	You're the Chef	From Purdue		551	Starting Up: Getting to Know Your Tractor, Level A (\$5.50)
		469	Global Gourmet				
		472	Grill Master	From Purdue		552	Tractor Operations: Gearing up for Safety, Level B (\$5.50)
		474	Beyond the Grill				
		475	Star Spangled Foods	From Purdue		553	Moving Out: Learning About Your Tractor and Farm Machinery, Level C (\$5.50)
		476	Pathways to Culinary Success				
		477	Party Planner: A 4-H Guide to Quantity Cooking	From Purdue		554	Learning More: Learning About Agricultural Tractors and Equipment, Level D (\$5.50)
		481	Everyday Food and Fitness				
		484	Snack Attack!			555	ATV Safety
		485	Racing the Clock to Awesome Meals			556	Measuring Up, Level 1
		486	Dashboard Dining: A 4-H Guide to Healthful Fast Food Choices			557	Making the Cut, Level 2
		487*	Take a Break for Breakfast			558	Nailing It Together, Level 3
		490	Science Fun with Dairy Foods: The Case of the Missing Milk			559	Finishing Up, Level 4
		491	It's My Home	Free online		560M	Woodworking Master
		492	Cake Decorating Project and Record Book [492R]			561	National Safe Tractor and Machinery Program, Student Manual (\$32)
		493	Science Fun with Kitchen Chemistry			573	Arcs and Sparks
		494	Makeover My Space			584	Focus on Photography, Level 1 (\$10)
Free online		495	Your First Home Away from Home			585	Controlling the Image, Level 2 (\$10)
		496	My Favorite Things			586	Mastering Photography, Level 3 (\$10)
		497	Scrapbooking: A 4-H Guide to Preserving Memories			588	The Writer in You
		498	Quilting the Best Better	Free online		589M	Photography Master
		499	You Can Quilt!			592	Get Started in Art
		500	Science Fun with Physics			593*	Seeing Through Graphic Design
		501	Rockets Away (2-liter Bottles)			611	Explore the Outdoors
		502	Science Fun with Flight			612*	Geology: Can You Dig It?
		503	Rockets Away (Solid-Fuel Model Rockets)			617	Exploring Ponds
Free online		503M	Solid-Fuel Rocketry Master			620	Why Trees Matter
		504	Electric Radio-Controlled Vehicles			621	Ohio Birds
		507	Robotics 1 with EV3			622	Trapping Muskrats in Ohio
		508	Robotics 2: EV3N More			623	Outdoor Adventurer: Beginning Fishing
Free online		512M	Robotics Master			624*	Outdoor Adventurer: Intermediate Fishing
		517	Bicycling for Fun, Level 1			630	Safe Use of Guns
		518	Wheels in Motion, Level 2			631	Basic Archery
		527	Magic of Electricity, Level 1			641	Beekeeping Project and Record Book [outside resources]
		528	Investigating Electricity, Level 2			644	Insect Adventures 1 [644R]
		529	Wired for Power, Level 3			645	Insect Adventures 2 [644R]
		530	Entering Electronics, Level 4			646	Insect Adventures 3 [644R]
		531	Science Fun with Electricity			670	Canning and Freezing [outside resources]
		540	Not Just Knots			671	How Does Your Garden Grow?
		541	Crank It Up, Level 1			691	Grow Your Own Vegetables
		542	Warm It Up, Level 2			692*	Growing with the Seasons (\$10)
		543	Tune It Up, Level 3			762	Horse Nutrition (\$11) [190R]

Qty.	\$	No.	Project
Required Member Project Supplements			
_____	_____	117R	Beef Resource Handbook (\$15)
_____	_____	127R	Dairy Resource Handbook (\$13)
_____	_____	132R	Llama and Alpaca Resource Handbook (\$12)
_____	_____	134R	Swine Resource Handbook for Market and Breeding Projects (\$15.50)
_____	_____	135R	Goat Resource Handbook (\$17)
_____	_____	190R	Equine Record Book
_____	_____	191R	Horses, Safety, and You
_____	_____	194R	Sheep Resource Handbook for Market and Breeding Projects (\$22)
_____	_____	201R	Dog Resource Handbook (\$16.50)
_____	_____	215R	Cavy Resource Handbook: A 4-H Guide to Guinea Pigs (\$11)
_____	_____	220R	Pocket Pets Resource Handbook (\$9.50)
_____	_____	228R	Rabbit Resource Handbook (\$10.50)
_____	_____	492R	Cake Decorating Resource Handbook (\$6)
_____	_____	644R	Insect Collection Guide (TBD)

Optional Member Project Supplements			
_____	_____	103R	Beef, Sheep, and Swine Selection and Evaluation (\$9)
Free online			PA Livestock Judging Manual
From UNL			National Poultry Judging (\$5.50)
_____	_____	384RI	Parliamentary Procedure Pocket Guide, single copy
_____	_____	384RS	Parliamentary Procedure Pocket Guide (TBD)

Group Project Books			
_____	_____	167GPM	ChickQuest Teacher Guide (\$19)
_____	_____	167P	ChickQuest 21-Day Calendar Poster
_____	_____	167RI	ChickQuest Logbook, single copy
_____	_____	167RS	ChickQuest Logbook, set of 25 with 21-Day Calendar poster (\$40)
_____	_____	230GPM	PetPals Group Project Manual (\$26)
_____	_____	496AG	Growing Together (\$6)
_____	_____	501GPM	Rockets Away!: Exploring the Science of Forces and Motion (\$13.50)
_____	_____	501RI	Rockets Away Logbook, single copy
_____	_____	501RS	Rockets Away Logbook, set of 25 (\$40)
Free online		554GPM	ATV Safety Leader's Guide
From JMG		672	Junior Master Gardener Level 1 Handbook (\$15)
From JMG		672GPM	Junior Master Gardener Level

Qty.	\$	No.	Project
_____	_____	710GPM	Teacher/Leader Guide (\$45)
_____	_____	712GPM	The Big Book of 4-H Cloverbud Activities (\$13.25)
_____	_____	713GPM	Connect to College (\$14)
Free online		713GPM	Bioenergy Education
_____	_____	713R	Choose and Tell Cards (TBD)
_____	_____	714R	Clover Cubes (\$13.50)
_____	_____	715I	My 4-H Cloverbud Year, single copy
_____	_____	715S	My 4-H Cloverbud Year, set of 10 (\$30)
_____	_____	750	Rifle Member Record Book
_____	_____	751	Archery Member Record Book
_____	_____	752	Shotgun Member Record Book
_____	_____	753	Pistol Member Record Book
_____	_____	754	Hunting Wildlife Member Record Book
_____	_____	755	Muzzleloader Member Record Book
_____	_____	756	Living History
_____	_____	757*	Crossbow
Shop4-H.org		760GPM	Acres of Adventures 1 (\$9.95)
Shop4-H.org		761GPM	Acres of Adventures 2 (\$9.95)

Project Advisor Guide/Support Materials			
Free online			Ohio 4-H Volunteer Handbook
_____	_____	179R	Uniform Rules for 4-H Horse Shows
_____	_____	711AG*	4-H Cloverbud Volunteer Guidebook (\$7)
Free online		909R	Demonstrations for 4-H Members
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/families/members/officer-resources.

Organizational Materials			
Free online		953.1	4-H Project Learning
Free online		1000	2019 Family Guide (Also available in hard copy for free)

Miscellaneous Materials			
Free online		927	Forty Questions You Always Wanted Answered about Ohio 4-H
Free online		941	Installation Ceremony—Candlelight
Free online		955	Working with Officers and Committees

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