

## 2019 OHIO 4-H PROJECT BOOKS and RESOURCES ORDER FORM

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

The following publications are described in the Ohio 4-H 2019 *Family Guide*, available online at [ohio4h.org](http://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](http://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 books and resources: \_\_\_\_\_

Total: \_\_\_\_\_

Tax Amount: \_\_\_\_\_

Total cost: \_\_\_\_\_

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 9-21-18

**Member Project Books**

Qty.	\$	No.	Project
_____	_____	91	Discovering 4-H
_____	_____	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>
_____	_____	122	Dairy Heifer Project and Record Book [127R]
_____	_____	126	Dairy Cow Project and Record Book [127R]
_____	_____	132	Llama and Alpaca Project and Record Book [132R]
_____	_____	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>
_____	_____	139	Market Hog Project and Record Book [134R]
_____	_____	140	Swine Breeding Project and Record Book [134R]
_____	_____	150	Poultry Project and Record Book <i>150CE – Chicken, Exhibition</i> <i>150CM – Chicken, Market</i> <i>150CEP – Chicken, Egg Production: Hens &amp; Pullets</i>

Qty.	\$	No.	Project
_____	_____	_____	<i>150DE – Duck, Exhibition</i>
_____	_____	_____	<i>150DM – Duck, Market</i>
_____	_____	_____	<i>150GE – Goose, Exhibition</i>
_____	_____	_____	<i>150GM – Goose, Market</i>
_____	_____	_____	<i>150TE – Turkey, Exhibition</i>
_____	_____	_____	<i>150TM – Turkey, Market</i>
_____	_____	_____	<i>150 H – Helmeted Guinea Fowl</i>
_____	_____	173	Horseless Horse
_____	_____	174	Beginning Horse Management (\$13)
_____	_____	175	Light Horse Selection [190R]
_____	_____	177	Horse Training: How to Talk to Your Horse (\$18) [190R]
_____	_____	180	Learning to Jump [190R]
_____	_____	181	Draft Horse [190R]
_____	_____	182*	Small Equine [190R]
_____	_____	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>



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COLLEGE OF FOOD, AGRICULTURAL,  
AND ENVIRONMENTAL SCIENCES

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Qty.	\$	No.	Project
			<i>201S – Showmanship</i>
			<i>201P – Performance</i>
			<i>201W – Working Dogs</i>
___	___	202	Dog Achievement Program (\$17) [201R]
___	___	215	Cavy Project and Record Book [215R]
___	___	216	Purr-fect Pals, Level 1
___	___	217	Climbing Up, Level 2
___	___	218	Leaping Forward, Level 3
___	___	220	Pocket Pets Project and Record Book [220R]
___	___	225	Breeding Rabbit Project and Record Book [228R]
___	___	226	Market Rabbit Project and Record Book [228R]
___	___	227	Pet Rabbit Project and Record Book [228R]
___	___	230	4-H PetPals Project and Record Book
___	___	244	From Airedales to Zebras, Level 1
___	___	245	All Systems Go!, Level 2
___	___	246	On the Cutting Edge, Level 3
___	___	300	You're the Athlete (\$10)
___	___	351	Staying Healthy
___	___	352	Keeping Fit
___	___	353	First Aid in Action
___	___	357	Alcohol and Drug Abuse
___	___	358	The Truth About Tobacco
___	___	359	Your Thoughts Matter
Free online		365	Self-Determined Project Guide
Free online		365.01	Astronomy
Free online		365.02	Model Railroading
Free online		365.03	Weather
Free online		365.04	Clowning
Free online		365.05	Rocks, Minerals, and Fossils
Free online		365.06	American Sign Language
Free online		365.07	Computers
Free online		365.08	Family History Genetics
Free online		365.09	Canoeing
Free online		365.10	Local Foods
Free online		365.11	Camp Counseling
Free online		365.12	Miniature Gardens
Free online		365.13	Reptiles and Amphibians
Free online		365.14	Climate Change
Free online		365.15*	Music
Free online		365.16	Plant Pathology
Free online		365.17	Babysitting
Free online		365.18	Ways of Knowing Water
Free online		365.19	Workforce Preparation

Qty.	\$	No.	Project
Free online		365.20	Paper Craft
Free online		365.21	Skateboarding
Free online		365.22	Pigeons
Free online		365.23	Native American Artifacts
Free online		365.24	Shale Gas Extraction
Free online		365.25	Flower Gardening
Free online		365.26	Hedgehogs
Free online		365.27	Ferrets
Free online		365.28	Chinchillas
Free online		365.29	Water Quality: Field to Faucet
Free online		365.31*	Crop Production
Free online		370	One on One
___	___	371	Club Leadership 1
___	___	372	Diversity: The Source of Our Strength
___	___	373	My Hands to Larger Service: Teen Leaders Building Our Communities
___	___	374	Teens on Board
___	___	375	Leadership Road Trip: Where Are You Going?
Buy @ iTunes		375i	Leadership Road Trip iBook (\$5.99)
___	___	376	Pantry Panic
___	___	377	Finding Your Voice: Public Speaking Made Easy
Free online		378M	Leadership Master
___	___	382	Am I Ready for Work?
___	___	383	Club Leadership 2
___	___	405	The Laundry Project
___	___	406	Clothes for High School and College
___	___	407	Accessories for Teens
___	___	408	Creative Costumes
___	___	409	Sew Fun
___	___	410	Designed by Me
___	___	411	em•bel•lish: A 4-H Guide to Wearable Art
___	___	412	Sew for Others
___	___	413	Sundresses and Jumpers
___	___	415*	Ready, Set, Sew Active!
___	___	417	Dress-up Outfits
___	___	418	Loungewear
___	___	419*	Terrific Tops
___	___	420	Outerwear for Anywhere
___	___	424	Clothing for Middle School
___	___	425	Look Great for Less
___	___	426	Clothing for Your Career
___	___	430	Shopping Savvy
Free online		432M	Sewing (non-Clothing) Master
___	___	442	Family History Treasure Hunt (\$10)
___	___	445	Becoming Money Wise

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

Qty.	\$	No.	Project
_____	_____	671	How Does Your Garden Grow?
_____	_____	691	Grow Your Own Vegetables
_____	_____	692*	Growing with the Seasons (\$10)
_____	_____	762	Horse Nutrition (\$11) [190R]

### 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)
_____	_____	384R	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	Pet Pals 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)

Qty.	\$	No.	Project
From JMG		672GPM	Junior Master Gardener Level Teacher/Leader Guide (\$45)
_____	_____	710GPM	The Big Book of 4-H Cloverbud Activities (\$13.25)
_____	_____	712GPM	Connect to College (\$14)
Free online		713GPM	Bioenergy Education
_____	_____	713GPM	Choose and Tell Cards (\$13)
_____	_____	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*	Cloverbud Volunteer Guidebook
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](http://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](http://ohio4h.org/projectcentral). Links to other sources, such as Shop4-H.org, Purdue, and UNL are included in the descriptions of those titles.