

# 2026 Project Completion and Fair Requirements

11/19/2025

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
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## About 4-H

91 <i>Discovering 4-H</i>	B	All activities in 9 interest areas Project summary	Completed project book Poster or visual display	No state fair event
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[ohio4h.org](http://ohio4h.org)

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## Animal Sciences

### Animal Reproduction

101 <i>How the Herd Multiplies</i>	I, A	All 9 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	Veterinary Science Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
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<b>Beef</b>				
117 <b>Beef Project and Record Book</b> (for beef breeding, beef feeder, dairy beef feeder, and market beef projects)	X	Project animal by required date Project goals and objectives Member Project Guide, Quality Assurance, and Animal Records sections At least 1 topic of interest At least 5 learning activities At least 2 learning experiences At least 2 leadership/citizenship activities. Club or county level project review County project judging (may be optional)	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All market animals must complete Quality Assurance	See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://4hansci.osu.edu">4hansci.osu.edu</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
<b>Companion Animals and Rabbits</b>				
200 <i>All About Dogs</i>	B	All 8 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book.  Display – poster or other visual display  Do not bring animal to judging.	Companion Animal Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
201 <i>Dog Project and Record Book</i> (for pet, obedience, showmanship, performance, and working dog projects)	X	Project animal by required date Project goals Member Project Guide, Dog Care and Welfare, and Animal Records sections Club or county level project review County project judging (may be optional)	Completed project book.  Display – poster or other visual display  Do not bring animal to judging.	See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://ohio4h.org/animalsciences/dog/">ohio4h.org/animalsciences/dog/</a>
202 <i>Dog Achievement Program</i>	X	To earn a certificate, choose 3 topic areas within one category and complete all 5 activities with each selected topic area, for a total of 15 activities. For more details, see project book or <a href="http://ohio4h.org/DAP">ohio4h.org/DAP</a> .	Completed project book.  Display – poster or other visual display  Do not bring animal to judging.	No state fair event

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210 <i>Assistance Animals in Action</i>	I	All 8 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book.  Display – poster or other visual display  Do not bring animal to judging.	Companion Animal Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
215 <i>Cavy Project and Record Book</i>	X	Project animal by required date Project goals and objectives Member Project Guide, animal care and welfare activities, and animal records At least 5 of the learning activities At least 2 learning experiences At least 2 leadership/citizenship activities County project judging (may be optional)	Completed project book.  Display – poster or other visual display	Companion Animal Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
216 <i>Purr-fect Pals, Level 1</i>	B	Cat-a-logue Your Knowledge evaluation, before and after project At least 7 activities each year	Completed project book.  Display – poster or other visual display	Companion Animal Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
217 <i>Climbing Up! Level 2</i>	I	Cat-a-logue Your Knowledge evaluation, before and after project At least 7 activities each year	Completed project book.  Display – poster or other visual display	Companion Animal Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
218 <i>Leaping Forward, Level 3</i>	A	Cat-a-logue Your Knowledge evaluation, before and after project At least 7 activities each year	Completed project book.  Display – poster or other visual display	Companion Animal Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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220 <i>Pocket Pets Project and Record Book</i>	X	Project animal by required date Project goals and objectives Member Project Guide, animal care and welfare activities, and animal records At least 5 of the learning activities At least 2 learning experiences At least 2 leadership/citizenship activities County project judging (may be optional)	Completed project book. Display – poster or other visual display	Companion Animal Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
228 <i>Rabbit Project and Record Book</i> (for breeding, market, and pet projects)	X	Project animal by required date At least 5 learning activities At least 2 learning experiences At least 1 topic of interest At least 2 leadership/citizenship activities Animal Records and Quality Assurance sections Club or county level project review County project judging (may be optional)	Complete project book or 2026 record pages. Records must be updated annually. Poster is required for interview judging.  *All market animals must complete Quality Assurance	See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://4hansci.osu.edu">4hansci.osu.edu</a>

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230 <i>4-H PetPALS Project and Record Book</i>	X	Project animal by required date Project Goals and Objectives At least 2 project experiences Other animal project records County project judging (may be optional) Must be enrolled in a PetPALS program under the direction of a master 4-H PetPALS leader	PROJECT NOT OFFERED IN HARDIN COUNTY	See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://ohio4h.org/animalsciences/dog/">ohio4h.org/animalsciences/dog/</a>
<b>Dairy Cattle</b>				
127 <i>Dairy Cattle Project and Record Book</i> (for dairy calf, dairy heifer, and dairy cow)	X	Project animal by required date Project Guide, Animal Records, Financial Records, and Quality Assurance sections Club or county level project review County project judging (may be optional)	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All lactating animals must complete Quality Assurance	See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://4hansci.osu.edu">4hansci.osu.edu</a>
<b>Goats</b>				
135 <i>Goat Project and Record Book</i> (for breeding dairy; breeding meat; fiber; harness; market dairy, meat, or cross; pack, pygmy, and companion/pet goat projects)	X	Project animal by required date Project goals and objectives Member Project Guide, Quality Assurance, and Animal Records sections Club or county level project review County project judging (may be optional)	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All market animals must complete Quality Assurance	See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://4hansci.osu.edu">4hansci.osu.edu</a>

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<b>Horses</b>				
173 <i>Horseless Horse</i>	B	Planning Your Project section At least 4 interest areas All recommended activities in your selected interest areas At least 2 organized activities At least 2 leadership/citizenship activities One-page report	Completed project book.  Display – poster or other visual display  Project NOT eligible to show horses at Hardin County Fair or OSF.	No state fair event
174 <i>Beginning Horse Management</i>	B	Project horse required by deadline Appropriate helmet and other equipment Planning Your Project section All interest areas At least 2 Things to Do in each interest area At least 2 leadership/citizenship activities Project record One-page report	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All horse members must complete EquiSTEP training by June 1	Must qualify at PAS show. Must follow <i>Uniform Rules for 4-H Horse Shows</i> See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://horse.osu.edu">horse.osu.edu</a>

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175 <i>Light Horse Selection</i>	I	Project horse required by deadline Appropriate helmet and other equipment Planning Your Project section All interest areas At least 2 Things to Do in each interest area At least 2 learning experiences At least 2 leadership/citizenship activities Questions on pages 55-57 Complete the judging description of your horse Completed 190R <i>Equine Record Book</i> One-page report	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All horse members must complete EquiSTEP training by June 1	Must qualify at PAS show. Must follow <i>Uniform Rules for 4-H Horse Shows</i> See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://horse.osu.edu">horse.osu.edu</a>
177 <i>Horse Training: How to Talk to Your Horse</i>	I	Project horse required by deadline Appropriate helmet and other equipment Completed 190R <i>Equine Record Book</i>	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All horse members must complete EquiSTEP training by June 1	Must qualify at PAS show. Must follow <i>Uniform Rules for 4-H Horse Shows</i> See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://horse.osu.edu">horse.osu.edu</a>

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180 <i>Learning to Jump</i>	I	Project horse required by deadline Appropriate helmet and other equipment All 3 project areas At least 5 activities in each interest area At least 2 learning experiences At least 2 leadership/citizenship activities One-page summary Complete 190R <i>Equine Record Book</i>	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All horse members must complete EquiSTEP training by June 1	Must qualify at PAS show. Must follow <i>Uniform Rules for 4-H Horse Shows</i> See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://horse.osu.edu">horse.osu.edu</a>

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181 <i>Draft Horses</i>	I	Project horse required by deadline Appropriate helmet and other equipment Planning Your Project section Interest areas 1-5 and 7 (new members) Interest areas 2-7 (returning members) Things to Do in each interest area At least 2 learning opportunities At least 2 leadership/citizenship activities Completed 190R <i>Equine Record Book</i> One-page summary	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All horse members must complete EquiSTEP training by June 1	Must qualify at PAS show. Must follow <i>Uniform Rules for 4-H Horse Shows</i> See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://horse.osu.edu">horse.osu.edu</a>
182 <i>Small Equine</i>	I	Project horse required by deadline Appropriate helmet and other equipment Project Areas 1-7, each with at least one project activity At least 2 learning experiences At least 2 leadership/citizenship activities Completed 190R <i>Equine Record Book</i> One-page summary	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All horse members must complete EquiSTEP training by June 1	Must qualify at PAS show. Must follow <i>Uniform Rules for 4-H Horse Shows</i> See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://horse.osu.edu">horse.osu.edu</a>

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184 <i>Standardbred Horse</i>	I	Project horse required by deadline Appropriate helmet and other equipment Planning Your Project section Explore all interest areas At least 2 Things to Do At least 2 project learning experiences and 2 leadership/citizenship activities Completed 190R <i>Equine Record Book</i> One-page summary	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All horse members must complete EquiSTEP training by June 1	Must qualify at PAS show. Must follow <i>Uniform Rules for 4-H Horse Shows</i> See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://horse.osu.edu">horse.osu.edu</a>
186 <i>Gymkhana</i>	I	Project horse required by deadline Appropriate helmet and other equipment Project Areas 1-3 At least 2 learning experiences At least 2 leadership/citizenship activities Completed 190R <i>Equine Record Book</i> One-page summary	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All horse members must complete EquiSTEP training by June 1	Must qualify at PAS show. Must follow <i>Uniform Rules for 4-H Horse Shows</i> See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://horse.osu.edu">horse.osu.edu</a>

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<b>187 Roping</b>	X	Project horse required by deadline Appropriate helmet and other equipment First year: complete activities 1-4 Year 2 and beyond: Complete activities 1-4, plus 2 additional activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All horse members must complete EquiSTEP training by June 1	Must qualify at PAS show. Must follow <i>Uniform Rules for 4-H Horse Shows</i> See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://horse.osu.edu">horse.osu.edu</a>
<b>188 Trail Riding</b>	I	Project horse required by deadline Appropriate helmet and other equipment Planning Your Project section All interest areas At least 2 Things to Do in each interest area At least 2 project learning experiences and 2 leadership/citizenship activities Completed 190R <i>Equine Record Book</i> One-page summary	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All horse members must complete EquiSTEP training by June 1	Must qualify at PAS show. Must follow <i>Uniform Rules for 4-H Horse Shows</i> See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://horse.osu.edu">horse.osu.edu</a>

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189 <i>Dressage</i>	I	Project horse required by deadline Appropriate helmet and other equipment Planning Your Project section New members explore interest areas 1-4 and first-year Completion of project activities Repeating members complete Completion of Project activities All of the Things to Do At least 2 project learning experiences and 2 leadership/citizenship activities Completed 190R <i>Equine Record Book</i> One-page report	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All horse members must complete EquiSTEP training by June 1	Must participate in a dressage competition and meet scoring requirements Must follow <i>Uniform Rules for 4-H Horse Shows</i> See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://horse.osu.edu">horse.osu.edu</a>
<b>Llamas and Alpacas</b>				
132 <i>Llama and Alpaca Project and Record Book</i>	X	Project animal by required date Project Goals and Objectives Member Project Guide, Animal Care and Welfare, and Animal Records sections Club or county level project review County project judging (may be optional)	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.	See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> .

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<b>Poultry</b>				
150 <b>Poultry Project and Record Book</b> (for exhibition and market chicken, duck, goose, turkey; chicken, egg production: hens and pullet; and helmeted guinea fowl projects)	X	Project animal by required date Project goals and objectives Member Project Guide, Quality Assurance, and Animal Records sections Club or county level project review County project judging (may be optional)	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All market animals must complete Quality Assurance	See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://ohio4h.org/poultry">ohio4h.org/poultry</a>
<b>Sheep</b>				
198 <b>Market Lamb Project and Record Book</b>	X	Project animal by required date All activities Club or county level project review County project judging (may be optional)	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All market animals must complete Quality Assurance	See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://4hansci.osu.edu">4hansci.osu.edu</a>

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199 <i>Sheep Breeding Project and Record Book</i>	X	Project animal by required date At least 1 topic of interest At least 5 activities At least 2 learning experiences At least 2 leadership/citizenship activities Quality Assurance and Animal Records sections Club or county level project review County project judging (optional)	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.	See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://4hansci.osu.edu">4hansci.osu.edu</a>
<b>Swine</b>				
140 <i>Swine Project and Record Book</i>	X	Project animal by required date At least 1 topic of interest At least 5 activities At least 2 learning experiences At least 2 leadership/citizenship activities Quality Assurance and Animal Records sections Club or county level project review County project judging (optional)	Complete project book or 2026 record pages. Records must be updated annually.  Poster is required for interview judging.  *All market animals must complete Quality Assurance	See Livestock under the Get Involved tab at <a href="http://ohiostatefair.com">ohiostatefair.com</a> See also <a href="http://4hansci.osu.edu">4hansci.osu.edu</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
<b>Veterinary Science</b>				
244 <i>From Airedales to Zebras, Level 1</i>	B	Set goals and record project highlights At least seven activities each year At least 21 of the activities in three years Complete the “Whaddya Know?” survey before and after activities Project evaluation <i>(Use the same book 1-3 years.)</i>	Completed project book  A display representing your learning experience of the current project.	Veterinary Science Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
245 <i>All Systems Go! Level 2</i>	I	Set goals and record project highlights At least seven activities each year At least 21 of the activities in three years Complete the “Whaddya Know?” survey before and after activities Project evaluation <i>(Use the same book 1-3 years.)</i>	Completed project book  A display representing your learning experience of the current project.	Veterinary Science Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project’s intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
246 <i>On the Cutting Edge, Level 3</i>	A	Set goals and record project highlights At least seven activities each year At least 21 of the activities in three years Complete the “Whaddya Know?” survey before and after activities Project evaluation <i>(Use the same book 1-3 years.)</i>	Completed project book  A display representing your learning experience of the current project.	Veterinary Science Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

## Career Exploration

382 <i>Am I Ready for Work?</i>	I	All 9 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project Review	Completed project book  Wear attire appropriate for job interview  A 5-minute digital presentation on your own device demonstrating your workforce development experiences.  Current resume	Workforce Preparation Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
386 <i>You're Hired!</i>	A	All 8 activities and all Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Wear attire appropriate for job interview  A 5-minute digital presentation on your own device demonstrating your workforce development experiences.  Current resume	Workforce Preparation Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
387 <i>Here, There, Ag Careers Are Everywhere!</i>	A	All 8 activities and all Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book  Wear attire appropriate for job interview  A 5-minute digital presentation on your own device demonstrating your workforce development experiences.  Current resume	Workforce Preparation Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

## Clothing and Textile Science

407 <i>Accessories for Teens</i>	B, ages 13+	All 4 interest areas At least 1 additional 4-H activity At least 1 leadership/citizenship experience Wardrobe evaluation and accessories to complement at least 1 outfit At least 1 accessory: bag/purse, belt/cummerbund, footwear/shoe covers, hat, gloves, jewelry, removable collar/dickey/jabot, scarf/tie, muffler/shawl, socks/hosiery, or suspenders to complete the appearance of an outfit Project record and evaluation	Completed Project Book  Wear at least one accessory you made with the outfit for which it was designed. Pattern (if applicable)	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
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\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
409 <i>Sew Fun!</i>	B	All 5 project areas At least 2 learning experiences At least 2 leadership/citizenship activities A pin cushion and fully elastic-waisted skirt, shorts, pants, or capris Project review	Completed Project Book  Wear at least one accessory you made with the outfit for which it was designed.  Pattern (if applicable)	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
410 <i>Designed by Me</i>	B	All 8 activities, including Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Decorate (or embellish) a T-shirt, sweatshirt, button-down shirt, or simple jacket Project review Project record (if any materials purchased)	Completed Project Book  Wear at least one accessory you made with the outfit for which it was designed.  Pattern (if applicable)	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
413 <i>Sundresses and Jumpers</i>	B	All 5 project areas At least 2 learning experiences At least 2 leadership/citizenship activities A sundress or jumper Project review	Completed Project Book  Wear at least one accessory you made with the outfit for which it was designed.  Pattern (if applicable)	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
419 <i>Terrific Tops</i>	B	All 8 activities, including Talking It over questions At least 2 learning experiences At least 2 leadership/citizenship activities A top that is part of a complete outfit Project review	Completed Project Book  Wear at least one accessory you made with the outfit for which it was designed.  Pattern (if applicable)	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
411 <i>em•bel•lish: A 4-H Guide to Wearable Art</i>	I	All 10 activities and 3 journal pages At least one embellished garment At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Bring the previously made garment or ready-to-wear garment selected from your wardrobe or a ready-to-wear garment that you embellished. Select other garments and accessories for a total look outfit. Bring completed activities, <i>Talking it Over</i> pages and completed notebook with at least 3 samples of embellishment techniques you tried, including the technique you used on the garment you selected.	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
412 <i>Sew for Others</i>	I	All 7 activities and all Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review Construct one complete outfit for the person of your choice OR adapt three different garments for someone with a disability	Completed Project Book  It is desirable, but not required, for the “other” to be present to show an outfit you made at the judging. If the other cannot be present, simply bring the garment you made to show the judge as well as photos of your “other” in the garment. <b>We limit the number of “others” and outfits to one.</b>  Pattern	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project’s intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
415 <i>Ready, Set, Sew Active!</i>	I	All 9 activities At least 2 learning experiences At least 2 leadership/citizenship activities At least one garment that is part of an active sportswear outfit Project summary and project review	Completed project book  Wear the garment you constructed for active sports. Pattern	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
418 <i>Loungewear</i>	X	All 11 activities At least 2 learning experiences At least 2 leadership/citizenship activities A loungewear outfit to wear over garments you make or buy Project record, summary, and review	Completed project book  Wear the garment you constructed for active sports. Pattern	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
424 <i>Clothing for Middle School</i>	I, ages 10-14	All 5 interest areas At least 1 garment with sleeves <b>or</b> a skirt or pants plus a top such as a vest, collarless jacket, sweater, blouse, or other top, with or without sleeves At least 1 additional organized activity, 1 leadership/citizenship activity and 1 career experience. Project evaluation and project summary	Completed project book  Wear the garment you constructed for active sports. Pattern	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
430 <i>Shopping Savvy</i>	I	All 8 activities At least 2 learning experiences At least 2 leadership/citizenship activities An outfit, including accessories Project review	Completed project book  You will want to be dressed in a total look outfit assembled according to the information in your project to convey the image you wish to project to the audience and judges.	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
406 <i>Clothes for High School and College</i>	A	All 5 major areas At least 2 additional organized activities At least 2 leadership/citizenship activities A wardrobe inventory At least 1 outfit with a minimum of 2 pieces or a 1-piece garment with sleeves, plus some other style detail not tried before Repair at least 3 items from your wardrobe Project summary	Completed project book  Wear the garment you constructed (minimum of two pieces or a one-piece garment with sleeves plus some other style detail not tried before). Pattern	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
408 <i>Creative Costumes</i>	A	All 5 interest areas At least 1 learning experience At least 1 leadership/citizenship activity A costume from one of these categories: historical, ethnic/cultural, theatrical, or special interest Project record and evaluation summary	Completed project book  Wear the dress-up garment you constructed and accessories for the total look. Pattern	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
417 <i>Dress-Up Outfit</i>	A	All 5 interest areas At least 1 learning experience At least 1 leadership/citizenship activity A dress-up garment with two or more new experiences (zipper, sleeves, new trim or fabric) and coordinate/incorporate/integrate into your total look Project evaluation and project review	Completed project book  Wear the dress-up garment you constructed and accessories for the total look. Pattern	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
420 <i>Outerwear for Anywhere</i>	A	All 4 projects areas and activities At least 2 learning experiences At least 2 leadership/citizenship activities An advanced-level outer garment, such as a coat, jacket, raincoat, cape, or other similar outer garment, and add other clothing accessories for a total look. Project summary and project review	Completed project book  Wear outer garment constructed and accessories for the total look. Outfit components may not be used in another state fair clothing project. Pattern	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
425 <i>Look Great for Less</i>	A, ages 15-18	All 5 interest areas At least 1 learning experience At least 1 leadership/citizenship activity An inexpensive outfit Project record, summary, and evaluation	Completed project book  Wear the “total look” outfit you put together as inexpensively as possible. The total look includes clothing, accessories, jewelry, shoes, etc. It is acceptable to use an item or two from those you already own but remember this is a shopping project and the majority of your total look should be items purchased using skills you’ve learned while doing this project.	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
426 <i>Clothing for Your Career</i>	A	All 5 interest areas At least 1 learning experience At least 1 leadership/citizenship activity An outfit with at least 2 pieces appropriate for a job, volunteer, work, or an interview (suit, uniform, or work outfit) At least 2 alterations A brief description of an interesting job. Job site visit or interview a professional, or both Project record and evaluation	Completed project book  Wear the outfit you made. The outfit should have at least 2 pieces, appropriate for the job, work or an interview (suit, uniform or work outfit). Pattern	Clothing Days <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project’s intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
432M <i>Sewing and Textiles (non-Clothing) Master</i>	A	At least one non-clothing fabric item At least 2 learning experiences At least 2 leadership/citizenship activities Project records including interview, budget, and photos Judging activity	Completed project book  Wear garment(s) created	No state fair event

## Communication

377 <i>Finding Your Voice: Public Speaking Made Easy</i>	B	All 7 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A table-top exhibit illustrating highlights of their project experiences and accomplishments. Displays should not exceed 36" wide by 24" deep.	Leadership Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
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\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
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## Creative and Leisure Arts

Cake Decorating				
492 <i>Cake Decorating Project and Record book</i>	X	At least 5 learning activities At least 2 learning experiences At least 2 leadership/citizenship activities Record of decorating skills and techniques Project and cake records Project summary and review	Completed project book  One decorated cake/cupcake – cakes cannot exceed 4 tiers, 4-H member must be able to carry cake to judging table unassisted (no carts or wagons)  Participants must also bring a display as per the project requirements, which represents their learning experience. The display does not need to be a tri-fold display board. If the display is something other than a poster, it must be limited in size to what the participant can handle/maneuver on his or her own.	Creative Arts Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
Collecting				
496 <i>My Favorite Things</i>	B	All 8 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Items or photos of the collection that was the focus of your project.  Poster display no larger than 36" x 48"	Creative Arts Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
<b>Fine Arts</b>				
498 <i>Quilting the Best Better</i>	I	All 8 activities and all Quilting Quotes questions At least 2 learning experiences At least 2 leadership/citizenship activities Quilt blocks, a pillow to be donated, and a lap quilt (minimum 30" x 30" and maximum 54" x 72") Project review	Completed project book  One lap quilt as per the pattern (2) provided in the project book.	Quilt Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
499 <i>You Can Quilt!</i>	I	All 7 activities At least 2 learning experiences At least 2 leadership/citizenship activities Construct a Rail Fence or Four Patch mini-quilt Project summary and project review	Completed project book  One lap quilt as per the pattern (2) provided in the project book.	Quilt Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
592 <i>Get Started in Art</i>	X	All 11 activities At least 2 learning experiences At least 2 leadership/citizenship activities A final project Project summary and project review	Completed project book  At least one piece of art created for the project.  Poster display no larger than 36" x 48"	Creative Arts Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
593 <i>Seeing Through Graphic Design</i>	I	All 9 activities, including a portfolio, and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book  Display (portfolio)	Creative Arts Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
594 <i>Knitting It Together</i>	X	All 9 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book  One knitted item made as part of your 4-H project  Display	Creative Arts Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
<b>Genealogy</b>				
442 <i>Family History Treasure Hunt</i>	X	All 4 steps in What to Do, depending on number of years project is taken At least 1 other learning experience At least 1 leadership/citizenship activity Project review and records <i>(Use the same book 1-6 years.)</i>	Completed project book Binder with correspondence log, research journal, pedigree charts (8 1/2" x 11"), family group sheets with documentation (notations for sources). Photos may be included in the project binder.	Family Life Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
<b>Photography</b>				
584 <i>Photography Basics, Book 1</i>	B	At least 2 activities in each of 4 project areas and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review Photo journal or scrapbook <i>(Use the same book 1-3 years.)</i>	Completed project book  A display representing your learning experience of the current project.	Photography Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
585 <i>Next Level Photography, Book 2</i>	I	At least 2 activities in each of 4 project areas and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review Photo journal or scrapbook <i>(Use the same book 1-3 years.)</i>	Completed project book  A display representing your learning experience of the current project.	Photography Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
586 <i>Mastering Photography, Book 3</i>	A	At least 2 activities in each of 4 project areas and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review Photo journal or scrapbook <i>(Use the same book 1-3 years.)</i>	Completed project book  A display representing your learning experience of the current project.	Photography Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
589M <i>Photography Master</i>	A	One major photography project At least 2 learning experiences At least 2 citizenship activities Project records including interview, budget, and portfolio Judging activity	Completed project book  A display representing your learning experience of the current project.	Photography Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
<b>Scrapbooking</b>				
497 <i>Scrapbooking: A 4-H Guide to Preserving Memories</i>	B	All 3 project areas (the last activity is optional) At least 2 learning experiences At least 2 leadership/citizenship activities A scrapbook Project review	Completed project book  Scrapbook created for the project.  Poster display no larger than 36" x 48"	Creative Arts Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
<b>Writing</b>				
588 <i>The Writer in You</i>	I	All 11 activities (including a writing portfolio) and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project Review	Completed project book  A display representing your learning experience of the current project.	Creative Arts Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
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## Food and Nutrition

459 <i>Let's Start Cooking</i>	B	All 8 activities, including 6 recipes At least 2 learning experiences At least 2 leadership/citizenship activities Project Review	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
481 <i>Everyday Food and Fitness</i>	B	All 7 activities, including 5 recipes and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
484 <i>Snack Attack!</i>	B	All 7 activities, including 7 recipes At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
487 <i>Take a Break for Breakfast</i>	B	All 5 activities, including at least 5 recipes At least 2 learning experiences and 2 leadership/citizenship/career activities Project review	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
461 <i>Let's Bake Quick Breads</i>	I	All 8 activities, including 7 recipes At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
463 <i>Sports Nutrition: Ready, Set, Go</i>	I	All 5 activities, including 5 recipes and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
472 <i>Grill Master</i>	I	All 6 activities, including at least 5 recipes and the Notes for Next Time At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
475 <i>Star Spangled Foods</i>	I	All 7 recipe sections, including 11 recipes At least 3 learning experiences At least 3 leadership/citizenship activities	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
477 <i>Party Planner: A 4-H Guide to Quantity Cooking</i>	I	All 8 activities, including 8 recipes At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	F Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
485 <i>Racing the Clock to Awesome Meals</i>	I	All 7 activities, including 1 recipe and the Notes for Next Time for each activity At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
462 <i>Yeast Breads on the Rise</i>	A	All 5 interest areas, including at least 6 recipes At least 2 learning experiences At least 2 leadership/citizenship activities Project record and summary <i>(Use the same book 1-2 years.)</i>	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
467 <i>Cooking on My Own</i>	A	All 7 activities and all Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
469 <i>Global Gourmet</i>	A	All 7 activities, including preparation of meals and Notes for Next Time At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
474 <i>Beyond the Grill</i>	A	All 6 activities, including 9 recipes At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
476 <i>Kitchen Boss</i>	A	All 7 activities At least 2 learning experiences At least 2 leadership/citizenship/career activities Project review	Completed project book  Project portfolio - a folder or binder with pictures, illustrations, written information, etc. documenting what was learned from the project  Place setting and centerpiece  One single serving of a recipe from the project book, which the judge may taste	Food and Nutrition Days: Completed Portfolio <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
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## Healthy Living

300 <i>You're the Athlete</i>	I	At least 1 (of 7) section (Play Book, Practice Field, and Big Event) Either 2 other Play Book and at least 2 Practice Field activities OR 1 other section ((Play Book, Practice Field, and Big Event) At least 2 special learning experiences At least 2 leadership/citizenship/career applications "My Season highlights" (project summary)	Completed project book  A display representing your learning experience of the current project. Your display must fit into a 3 foot area or 3 feet of table space	Health Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
353 <i>First Aid in Action</i>	B	All 12 interest areas 3 of the More Challenges activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project. Your display must fit into a 3 foot area or 3 feet of table space	Health Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
354 <i>Medicine Science and Safety</i>	B	All 5 activities and all Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book  A display representing your learning experience of the current project. Your display must fit into a 3 foot area or 3 feet of table space	Health Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
355 <i>Tracking Your Health and Fitness</i>	I	All 10 activities, all Talking It Over questions, and a health and fitness log At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book  A display representing your learning experience of the current project. Your display must fit into a 3 foot area or 3 feet of table space	Health Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
356 <i>Relationships 101</i>	I	All 10 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project. Your display must fit into a 3 foot area or 3 feet of table space	Health Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
357 <i>Alcohol and Drug Abuse</i>	A	All 12 activities At least 2 learning experiences All least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project. Your display must fit into a 3 foot area or 3 feet of table space	Health Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
359 <i>Your Thoughts Matter</i>	A	All 10 activities, including Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project. Your display must fit into a 3 foot area or 3 feet of table space	Health Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
360 <i>Your Feelings Matter</i>	B	All 7 activities and all Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project. Your display must fit into a 3 foot area or 3 feet of table space	Health Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
434 <i>Superhero You</i>	B	All 5 activities and all Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project. Your display must fit into a 3 foot area or 3 feet of table space	Health Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

## Home Living

405 <i>The Laundry Project</i>	B	All 11 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project Review	Completed project book  A display representing your learning experience of the current project. Your display must fit into a 3 foot area or 3 feet of table space	Home Decorating Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
491 <i>It's My Home</i>	B	All 9 activities, including Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Item(s) or photos of item(s) selected or made for the project.  A display representing your learning experience of the current project.  Your display AND items must fit into a 3 foot area or 3 feet of floor or table space	Home Decorating Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
494 <i>Makeover My Space</i>	I	All 10 activities and 4 Talking It Over pages At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Item(s) or photos of item(s) selected or made for the project.  A display representing your learning experience of the current project.  Your display AND items must fit into a 3 foot area or 3 feet of floor or table space	Home Decorating Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
495 <i>Living on Your Own</i>	A	All 9 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project. Your display must fit into a 3 foot area or 3 feet of table space	Home Decorating Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
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## Leadership and Citizenship

92 <i>4-H Around the Globe</i>	I	All 7 activities and Talking It Over questions At least two learning experiences At least two leadership/citizenship activities Project summary and project review	Completed project book  A table-top exhibit illustrating highlights of their project experiences and accomplishments. Displays should not exceed 36" wide by 24" deep.	Family Life Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
370 <i>Mentoring: Leadership in Action</i>	A	All 7 activities and all Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A table-top exhibit illustrating highlights of their project experiences and accomplishments. Displays should not exceed 36" wide by 24" deep.	Leadership Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
371 <i>Club Leadership 1</i>	I	All 10 activities 3 individualized goals At least 2 learning experiences At least 2 citizenship activities Project review	Completed project book  A table-top exhibit illustrating highlights of their project experiences and accomplishments. Displays should not exceed 36" wide by 24" deep.	Leadership Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
383 <i>Club Leadership 2</i>	A	All 11 activities and Talking It Over questions At least 3 individual goals or additional activities At least 2 learning experiences At least 2 citizenship activities Project summary and project review	Completed project book  A table-top exhibit illustrating highlights of their project experiences and accomplishments. Displays should not exceed 36" wide by 24" deep.	Leadership Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
373 <i>My Hands to Larger Service: Teen Leaders Building Our Communities</i>	A	All 9 activities At least 2 learning experiences At least two leadership/citizenship activities Project review	Completed project book  A table-top exhibit illustrating highlights of their project experiences and accomplishments. Displays should not exceed 36" wide by 24" deep.	Leadership Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
375 <i>Leadership Road Trip: Where Are You Going?</i>	I	All 13 activities and Rest Stop questions At least 2 learning experiences At least 2 citizenship activities Project summary and project review	Completed project book  A table-top exhibit illustrating highlights of their project experiences and accomplishments. Displays should not exceed 36" wide by 24" deep.	Leadership Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
376 <i>Pantry Panic!</i>	A	All 7 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A table-top exhibit illustrating highlights of their project experiences and accomplishments. Displays should not exceed 36" wide by 24" deep.	Leadership Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
378M <i>Leadership Master</i>	A	One major leadership experience At least 2 learning experiences At least 2 citizenship activities Project records including interview, budget, and photos Judging activity	Completed project book  A table-top exhibit illustrating highlights of their project experiences and accomplishments. Displays should not exceed 36" wide by 24" deep.	Leadership Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
385 <i>Local Government: Answer the Call</i>	A	All 9 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book  A table-top exhibit illustrating highlights of their project experiences and accomplishments. Displays should not exceed 36" wide by 24" deep.	Leadership Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

## Money Management

445 <i>Exploring Personal Finance</i>	B	All 9 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book  A display representing your learning experience of the current project.	Family Life Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
446 <i>Empowering Personal Finance</i>	I	All 8 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book  A display representing your learning experience of the current project.	Family Life Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
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## Natural Resources

Agronomy				
668 <i>Field Crops and Forages</i>	B	All 9 activities At least 2 organized activities At least 2 leadership/citizenship activities Project summary and project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
Gardening and Plant Science				
670 <i>Canning and Freezing</i>	I	All 7 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
671 <i>How Does Your Garden Grow?</i>	B	4 activities, plus activity 4a, 4b, or both At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
673 <i>Edible Landscapes</i>	I	All 9 activities and all Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
691 <i>Grow Your Own Vegetables</i>	B	All 11 activities (including growing vegetables) and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
692 <i>Growing with the Seasons</i>	I	All 9 activities (including growing vegetables) and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
<b>The Natural World</b>				
611 <i>Explore the Outdoors</i>	B	All 9 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project Review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
612 <i>Geology: Can You Dig It?</i>	B	All 8 activities (including a collection display) and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project Review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
613 <i>Exploring Polar Science</i>	I	All 8 activities and all Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
616 <i>Water Matters</i>	B	All 8 activities and all Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
617 <i>Exploring Ponds</i>	A	All 9 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
620 <i>Why Trees Matter</i>	B	All 6 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
621 <i>Ohio Birds</i>	X	All 5 interest areas At least 2 learning experiences At least 2 leadership/citizenship activities Observe and record at least 20 different bird species One-page summary <i>(Use the same book 1-2 years.)</i>	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
622 <i>Trapping Muskrats in Ohio</i>	I	All 7 activities At least 3 learning experiences At least 3 leadership/citizenship activities 2 of 3 projects for first year; 2 of 3 projects for second year A poster board <i>(Use the same book 1-2 years.)</i>	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
623 <i>Outdoor Adventurer: Beginning Fishing</i>	B	All 8 activities, including Talking It Over questions and the Fishing Log At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
624 <i>Outdoor Adventurer: Intermediate Fishing</i>	I	All 11 activities, including Talking It Over questions and the Fishing Log At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
641 <i>Beekeeping Project and Record Book</i>	X	Set at least 3 project goals and objectives At least 5 learning activities At least 2 learning experiences At least 2 leadership/citizenship activities Colony Care and Management section Beekeeping Record	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
644 <i>Insect Adventures 1</i>	B	All 7 activities, including an insect collection (30 specimens) and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
645 <i>Insect Adventures 2</i>	I	All 8 activities, including an insect collection (40 specimens) and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
646 <i>Insect Adventures 3</i>	A	All 7 activities, including an insect collection (50 specimens) and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
<b>Shooting Sports</b>				
630 <i>Safe Use of Guns</i>	B	All 11 activities, including Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.  DO NOT bring any firearms, ammunition, bows, or arrows to judging.	Shooting Sports Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
631 <i>Basic Archery</i>	B	All 6 interest areas At least 2 organized activities At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.  DO NOT bring any firearms, ammunition, bows, or arrows to judging.	Shooting Sports Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
750 <i>Rifle Member Record Book</i>	X	All project book activities, including planning, setting goals, identifying parts, practicing safety, record keeping, evaluation, and more Must be enrolled in a Shooting Sports program under the direction of a certified rifle instructor	Members must be enrolled in a shooting sports club.  Completed project book  A display representing your learning experience of the current project.  DO NOT bring any firearms, ammunition, bows, or arrows to judging.	Shooting Sports Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
751 <i>Archery Member Record Book</i>	X	All project book activities, including planning, setting goals, identifying parts, practicing safety, record keeping, evaluation, and more Must be enrolled in a Shooting Sports program under the direction of a certified archery instructor	Members must be enrolled in a shooting sports club.  Completed project book  A display representing your learning experience of the current project.  DO NOT bring any firearms, ammunition, bows, or arrows to judging.	Shooting Sports Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
752 <i>Shotgun Member Record Book</i>	X	All project book activities, including planning, setting goals, identifying parts, practicing safety, record keeping, evaluation, and more Must be enrolled in a Shooting Sports program under the direction of a certified shotgun instructor	Members must be enrolled in a shooting sports club.  Completed project book  A display representing your learning experience of the current project.  DO NOT bring any firearms, ammunition, bows, or arrows to judging.	Shooting Sports Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
753 <i>Pistol Member Record Book</i>	X	All project book activities, including planning, setting goals, identifying parts, practicing safety, record keeping, evaluation, and more Must be enrolled in a Shooting Sports program under the direction of a certified pistol instructor	Members must be enrolled in a shooting sports club.  Completed project book  A display representing your learning experience of the current project.  DO NOT bring any firearms, ammunition, bows, or arrows to judging.	Shooting Sports Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
754 <i>Hunting and Wildlife Member Record Book</i>	X	All project book activities, including planning, setting goals, identifying parts, practicing safety, record keeping, evaluation, and more Must be enrolled in a Shooting Sports program under the direction of a certified hunting/wildlife instructor	Members must be enrolled in a shooting sports club.  Completed project book  A display representing your learning experience of the current project.  DO NOT bring any firearms, ammunition, bows, or arrows to judging.	Shooting Sports Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
755 <b>Muzzleloader Member Record Book</b>	X	All project book activities, including planning, setting goals, identifying parts, practicing safety, record keeping, evaluation, and more Must be enrolled in a Shooting Sports program under the direction of a certified muzzleloader instructor; a previously completed rifle, pistol, or shotgun project is strongly recommended	Members must be enrolled in a shooting sports club.  Completed project book  A display representing your learning experience of the current project.  DO NOT bring any firearms, ammunition, bows, or arrows to judging.	Shooting Sports Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
756 <b>Living History Member Record Book</b>	X	All project book activities, including planning, setting goals, record keeping, evaluation, and more Must be enrolled in a Shooting Sports program under the direction of a certified shooting sports living history instructor	Members must be enrolled in a shooting sports club.  Completed project book  A display representing your learning experience of the current project.  DO NOT bring any firearms, ammunition, bows, or arrows to judging.	Shooting Sports Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
757 <b>Crossbow Member Record Book</b>	X	All project book activities, including planning, setting goals, identifying parts, practicing safety, record keeping, evaluation, and more Must be enrolled in a Shooting Sports program under the direction of a certified crossbow instructor	Members must be enrolled in a shooting sports club.  Completed project book  A display representing your learning experience of the current project.  DO NOT bring any firearms, ammunition, bows, or arrows to judging.	Shooting Sports Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
758 <i>Western Heritage Project: Youth Activity Guide 1-3</i>	I, A	Progress through levels 1-3 by creating a project notebook; setting and working to accomplish three goals per level; completing at least one required and three elective activities for each sub-level (Historical Inquiry, Firearms and Shooting, and Clothing and Accoutrements); and completing a shooting requirement. See project book for details. Must be enrolled in a Shooting Sports program under the direction of a certified Western heritage instructor	Members must be enrolled in a shooting sports club. Completed project book A display representing your learning experience of the current project. DO NOT bring any firearms, ammunition, bows, or arrows to judging.	Shooting Sports Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
<b>Sustainability</b>				
651 <i>Be a Sustainability Hero!</i>	B	All 9 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
652 <i>Farm to Table to Career</i>	I	All 9 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book A display representing your learning experience of the current project.	Natural Resources Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
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## Science, Technology, Engineering, and Math (STEM)

Aerospace Science				
501 <i>Rockets Away</i> (2-Liter Bottle Rockets)	B	All 3 interest areas At least 2 organized project activities At least 2 leadership/citizenship activities Build and launch a 2-liter bottle rocket Project review	Completed project book  A display representing your learning experience of the current project.  Bottle rocket built for the project	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
502 <i>Science Fun with Flight</i>	B, ages 9-14	All 7 interest areas At least 2 learning experiences At least 2 leadership/citizenship activities Build a glider or flyer, or a plastic model airplane or jet Project review	Completed project book  A display representing your learning experience of the current project.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
503 <i>Rockets Away</i> (Solid-Fuel Model Rockets)	B	All 3 interest areas At least 2 organized project activities At least 2 leadership/citizenship activities Build and launch a solid-fuel model rocket from a kit Project review	Completed project book  A display representing your learning experience of the current project.  Model rocket built for the project	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
503M <i>Solid-Fuel Rocketry Master</i>	A	One major solid-fuel rocketry project At least 2 learning experiences At least 2 citizenship activities Project records including interview, budget, and photos Judging activity	Completed project book  A display representing your learning experience of the current project.  Rockets built for the project	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
549 <i>Young Engineers in Space: Missions in Microgravity</i>	I	All 9 activities At least 2 learning experiences At least 2 citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
<b>All-Terrain Vehicles (ATV)</b>				
555 <i>ATV Safety</i>	X	Safety pledge All 9 activities Practice pages Practice and riding record At least 2 learning experiences At least 2 leadership/citizenship activities	Completed project book  A display representing your learning experience of the current project.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
<b>Bicycle</b>				
517 <i>Bicycling for Fun, Level I</i>	B	At least 7 activities per year Complete the Bicycling for Fun Achievement Program on second year Complete Project Goals, Before and After, and Project Highlights sections <i>(Use the same book 1-2 years.)</i>	Completed project book  A display representing your learning experience of the current project.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
<b>Biology</b>				
489 <i>Microscope Mysteries</i>	I	All 8 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review Requires the purchase of a Foldscope	Completed project book  A display representing your learning experience of the current project.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
<b>Chemistry</b>				
493 <i>Science Fun with Kitchen Chemistry</i>	B	All 11 experiments At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
<b>Electricity</b>				
527 <i>Paper Circuits</i>	B	Complete all 10 activities in Parts 1, 2, and 3	Completed project book  A display representing your learning experience of the current project.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
528 <i>Smart Circuits</i>	I	Complete all 9 activities in Parts 1, 2, 3, and 4	Completed project book  A display representing your learning experience of the current project.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
531 <i>Science Fun with Electricity</i>	B	All interest areas Experiments and journals for each interest area At least 2 project activities At least 2 leadership/citizenship activities Project summary	Completed project book  Displays - <b>less than</b> 48" wide, 24" deep, and 36" tall of a completed activity from the project book to demonstrate for the judge.  Electrical connections and additional exhibit space are not available to exhibitors, nor are exhibitors allowed to bring an electrical generator.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
<b>Energy</b>				
550 <i>Young Engineers in Solar Energy</i>	I	All 9 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
<b>Food Science</b>				
490 <i>Science Fun with Dairy Foods: The Case of the Missing Milk</i>	B	All 6 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
<b>Knots</b>				
540 <i>Not Just Knots</i>	X	All 17 activities (including a capstone project) and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Displays - <b>less than</b> 48" wide, 24" deep, and 36" tall of a completed activity from the project book to demonstrate for the judge.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
<b>Physics</b>				
500 <i>Science Fun with Physics</i>	B	All 12 experiments At least 2 learning experiences At least 2 leadership/citizenship activities Project Review	Completed project book  A display representing your learning experience of the current project.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
<b>Robotics</b>				
509 <i>Robotics Essentials</i>	I	All 10 activities (including construction of a LEGO® Spike™ Prime or VEX robot) and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  A display representing your learning experience of the current project.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
512M <i>Robotics Master</i>	A	One major robotics project At least 2 learning experiences At least 2 citizenship activities Project records including interview, budget, and photos Judging activity	Completed project book  A display representing your learning experience of the current project.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
<b>Small Engines and Lawn Care</b>				
541 <i>Crank It Up, Level 1</i>	B	At least 7 activities each year in either main activities sections or Race Ahead sections Planning Guide <i>(Use the same book 1-3 years.)</i>	Completed project book  Displays - <b>less than</b> 48" wide, 24" deep, and 36" tall of a completed activity from the project book to demonstrate for the judge.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
542 <i>Warm It Up, Level 2</i>	I	At least 7 activities each year in either main activities sections or Race Ahead sections Planning Guide <i>(Use the same book 1-3 years.)</i>	Completed project book  Displays - <b>less than</b> 48" wide, 24" deep, and 36" tall of a completed activity from the project book to demonstrate for the judge.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
543 <i>Tune It Up, Level 3</i>	A	At least 7 activities each year in either main activities sections or Race Ahead sections Planning Guide <i>(Use the same book 1-3 years.)</i>	Completed project book  Displays - <b>less than</b> 48" wide, 24" deep, and 36" tall of a completed activity from the project book to demonstrate for the judge.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
544 <i>Ready, Set, . . . Mow!</i>	A	All 13 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book  Displays - <b>less than</b> 48" wide, 24" deep, and 36" tall of a completed activity from the project book to demonstrate for the judge.	STEM Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>
<b>Tractor and Machinery Operation</b>				
552 <i>Tractor Operations: Gearing Up for Safety, Level B</i>	B	Complete all activities	Completed project book.  Display – poster or other visual display	No state fair event
553 <i>Moving Out: Learning About Your Tractor and Farm Machinery, Level C</i>	I	Complete all activities	Completed project book.  Display – poster or other visual display	No state fair event

\* Project skill level indicates the project's intended audience. **B** = Beginning level—for members with little or no experience in a project area, or 8- to 10-year-olds; **I** = Intermediate level, for members with some experience in a project area, or 11- to 13-year-olds; **A** = Advanced level—for experienced members in a project area, or 14 or older; and **X** = All levels—for all skill and age levels. Exceptions to these age guidelines are noted.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
554 <i>Learning More: Learning About Agricultural Tractors and Equipment, Level D</i>	A	Complete all activities	Completed project book.  Display – poster or other visual display	No state fair event
<b>Welding</b>				
573 <i>Arcs and Sparks</i>	I	Recommended number of areas, building skills, and developing knowledge questions for your year At least 2 organized project activities At least 2 leadership/citizenship activities Build at least 2 weldments/or other items in book One-page report	Completed project book  Item made during the project that shows welding experience  Display – poster or other visual the displays knowledge gained	Engineering—Welding Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a> NOTE: All projects must be done using Shielded Metal Arc Welding (SMAW).
<b>Woodworking</b>				
556 <i>Measuring Up, Level 1</i>	B	At least 7 activities per year for up to three years At least 2 leadership experiences Planning Guide <i>(Use the same book 1-3 years.)</i>	Completed project book  At least one item built from a plan in the project book.	Woodworking Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a> NOTE: See the State Fair Guidebook for list of allowable tools.

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
557 <i>Making the Cut, Level 2</i>	I	At least 7 activities per year for up to three years At least 4 woodworking leadership experiences Planning Guide <i>(Use the same book 1-3 years.)</i>	Completed project book  At least one item built from a plan in the project book.	Woodworking Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a> NOTE: See the State Fair Guidebook for list of allowable tools.
558 <i>Nailing It Together, Level 3</i>	I	At least 7 activities per year for up to three years At least 4 woodworking leadership experiences Planning Guide <i>(Use the same book 1-3 years.)</i>	Completed project book  At least one item built from a plan in the project book.	Woodworking Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a> NOTE: See the State Fair Guidebook for list of allowable tools.
559 <i>Finishing Up, Level 4</i>	A	At least 7 activities per year for up to three years At least 4 woodworking leadership experiences Planning Guide <i>(Use the same book 1-3 years.)</i>	Completed project book  At least one item built from a plan in the project book.	Woodworking Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a> NOTE: See the State Fair Guidebook for list of allowable tools.
560M <i>Woodworking Master</i>	A	One major woodworking project At least 2 learning experiences At least 2 citizenship activities Project records including interview, budget, and photos Judging activity	Completed project book  At least one item built from a plan in the project book.	Woodworking Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a> NOTE: See the State Fair Guidebook for list of allowable tools.

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Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	County Requirements	State Fair Requirements <i>See the 4-H State Fair Guidebook for complete details for non-livestock projects.</i>
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## Self-Determined

365 <i>Self-Determined</i>	X	Using the online Self-Determined Project Guide: Topic identification At least 3 areas of interest, each with at least 3 activities At least two learning experiences At least two leadership/citizenship experiences Project summary	Completed Self-Determined Guide  REQUIRED: Bring a display mounted on a 36" high by 48" wide cardboard tri-fold display board with 12" wings. The display must include Title of the Project, Background - historical or general information about your topic, Areas of Interest - areas of your project you chose to focus on, Results - what you did, Conclusion - what you learned.  OPTIONAL: Any item built or created for the project	Self-Determined Day <a href="http://ohio4h.org/nonlivestockguidebook">ohio4h.org/nonlivestockguidebook</a>  <b>NOTE: Requirements may be different for self-determined projects that go to state fair on other days.</b> See the "Ohio State Fair Self-Determined Projects Tip Sheet" at <a href="http://ohio4h.org/selfdetermined">ohio4h.org/selfdetermined</a> for additional information.
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