

# 2025 Washington County Project Judging and State Fair Requirements

**Judging Day – Monday, July 14 at Washington Co Jr Fair Building – begins at 6:00 pm**

**Check the 4-H Blog for your specific time (will either be 6:00 pm or 7:00 pm)**

**Project Judging Dress Code** - The goal of participating in project interviews is to help 4-H members prepare for future interview situations. With that in mind, members should dress as if they were attending a job or college interview. • General appearance should be neat and clean • No t-shirts with inappropriate language or graphics • Jeans or long pants are preferred • Skirts/shorts should reach at least the mid-thigh. • No low-cut tops or visible undergarments • Hats should not be worn during the interview. Examples of appropriate dress: button-down shirts, polos, dressy tops, 4-H club t-shirts, nice jeans, capris, skirts.

**Ohio State Fair Selection** – A member attending the July 14, 2025 judging event and scoring a superior (90-100) on their project will be considered for State Fair eligibility. The only exception is that members who cannot attend judging due to another 4-H activity, such as Leadership Camp or Shooting Sports Camp, may have their interview pre-recorded and shown to the judge to be eligible for State Fair participation. If a selected member cannot attend state fair the alternate will be notified and given the opportunity to compete at State Fair.

**Ohio State Fair Packets** – Beginning Friday, July 18 state fair packets will be ready for pickup. Packets will include state fair information, your scoresheet, and ticket. OSU Extension Office hours are 8 am to 4 pm at 1115 Gilman Ave, Marietta

**Make-up Judging** – will be held on **Monday, August 4** starting at 6:00 pm in the Junior Fair Building for members not available to attend Project Judging.

Signup here to reserve your spot for makeup judging: <https://go.osu.edu/judgingmakeup>

**\$10 Voucher** – all members that attend Project Judging on July 14 will receive one \$10 voucher from the 4-H Advisory Committee. The voucher can be redeemed at the OSU Extension toward the purchase of 4-H Project Books or applied toward 4-H Camp Registration. One voucher per member.

\* **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 are noted.



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**THE OHIO STATE UNIVERSITY**  
COLLEGE OF FOOD, AGRICULTURAL,  
AND ENVIRONMENTAL SCIENCES



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<b>Project Number and Name</b>	<b>Skill Level*</b>	<b>Project Completion Requirements</b> See each project book for complete details.	<b>Washington County Requirements (What to Bring)</b>	<b>State Fair Requirements</b> See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
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## About 4-H

<b>91 Discovering 4-H</b>	B	All activities in 9 interest areas Project summary	Completed project book and poster or display showing what you learned	No state fair event
<b>92 4-H Around the Globe</b>	I	All seven activities, including the Talking It Over questions At least two learning experience At least two leadership/citizenship activities Project summary and project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

## Animal Sciences

### Companion Animals and Rabbits

<b>200 All About Dogs</b>	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 and your dog (if you have one)	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>201 Dog Project and Record Book</b> (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 and your dog (Deadline for dog ownership and possession is April 15)	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>202 Dog Achievement Program</b>	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://www.ohio4h.org/DAP">www.ohio4h.org/DAP</a> .	Completed project book, display and your dog (if you have one)	No state fair event
<b>210 Assistance Animals in Action</b>	I	All 9 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities	Completed project book, display, and your dog/animal	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

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<b>215 Cavy Project and Record Book</b>	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, and your cavy in an appropriate carrier	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>216 Purr-fect Pals, Level 1</b> <b>217 Climbing Up! Level 2</b> <b>218 Leaping Forward, Level 3</b>	B I A	Cat-a-logue Your Knowledge evaluation, before and after project At least 7 activities each year	Completed project book, display, and your cat in an appropriate carrier/crate	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>220 Pocket Pets Project and Record Book</b>	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, and your pocket pet in an appropriate carrier	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>228PE Pet Rabbit Project (Included in the 228 Rabbit and Record Book)</b>	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)	Completed project book, display, and your pet rabbit in an appropriate carrier	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>230 4-H PetPALS Project and Record Book</b>	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	Completed project book, display, and your pet in an appropriate carrier	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

## Horseless Horse

<b>173 Horseless Horse</b>	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 and display	<b>No state fair event</b>
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## Veterinary Science

<b>244 From Airedales to Zebras, Level 1</b>	B	Set goals and record project highlights At least seven activities each year	Completed project book and display	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>245 All Systems Go! Level 2</b>	I	At least 21 of the activities in three years Complete the "Whaddya Know?" survey before and after activities		
<b>246 On the Cutting Edge, Level 3</b>	A	Project evaluation (Use each book for 1 – 3 years)		

## Genealogy

<b>442 Family History Treasure Hunt (Genealogy)</b>	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 (Use the same book for 1 – 6 years)	Completed project book and display about your family history. Use copies for your display rather than originals	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
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## Clothing and Textile Science

<b>409 Sew Fun!</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>410 Designed by Me</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>411 em•bel•lish: A 4-H Guide to Wearable Art</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>413 Sundresses and Jumpers</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>424 Clothing for Middle School</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

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<b>406 Clothes for High School and College</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>407 Accessories for Teens</b>	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, accessories you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>420 Outerwear for Anywhere</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>425 Look Great for Less</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>412 Sew for Others</b>	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, clothing items you made for someone and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

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<b>415 Ready, Set, Sew Active!</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>418 Loungewear</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>430 Shopping Savvy</b>	I	All 8 activities At least 2 learning experiences At least 2 leadership/citizenship activities An outfit, including accessories Project review	Completed project book, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>419 Terrific Tops</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>408 Creative Costumes</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>417 Dress-Up Outfit</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>



Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>426 Clothing for Your Career</b>	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, clothing items you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>432M Sewing and Textiles (non-Clothing) Master</b>	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, clothing items you made and project portfolio showing what you learned.	No state fair event

## Communication

<b>377 Finding Your Voice: Public Speaking Made Easy</b>	B	All 7 Activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book and display showing you "in action" doing presentations	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
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## Creative and Leisure Arts

Cake Decorating				
<b>492 Cake Decorating Project and Record book</b>	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 and poster/display or binder showing what you learned <b>AND</b> <b>Beginner</b> – a decorated single layer cake <b>Intermediate</b> – a decorated one or two layer cake <b>Advance</b> – a decorated stacked or tiered cake	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>



Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>Collecting</b>				
<b>496 <i>My Favorite Things</i></b>	B	All 8 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book and display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>Quilting</b>				
<b>498 <i>Quilting the Best Better</i></b>	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, lap quilt you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>499 <i>You Can Quilt!</i></b>	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, mini quilt you made and project portfolio showing what you learned.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>Art &amp; Graphic Design</b>				
<b>592 <i>Get Started in Art</i></b>	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 and display (piece of art/poster)	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>593 <i>Seeing Through Graphic Design</i></b>	I	All 9 activities, including a portfolio, and all of the Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book and display (portfolio)	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>Photography</b>				
<b>584 Focus on Photography, Level 1</b>	B	At least 2 activities in each of the 4 project areas and the Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review Photo journal or scrapbook (Use the same book 1-3 years.)	Bring your completed project book, camera and <b>ONE</b> of the following: • A single print of any size mounted at the discretion of the participant; or • A collection of prints illustrating a "Photo Story", consisting of at least five and not more than ten photographs mounted at the discretion of the exhibitor; or • A collection of prints illustrating one of the "activities" the participant completed for the project, consisting of at least five and not more than ten photographs, mounted at the discretion of the participant. Participants may also bring any other materials they feel might demonstrate their learning experiences from the current project year (although participants are not required to do so).	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>  Photography Day: •Completed project book. •A display representing their learning experience of the current project. The display should be the one used either at their local 4-H judging or at their county fair. •All mounted prints must be identified by printing class #, member's name, and county in lower right-hand corner on the back of the exhibit.
<b>585 Controlling the Image, Level 2</b>	I	At least 2 activities in each of the 4 project areas and the Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review Photo journal or scrapbook (Use the same book 1-3 years.)	Bring your completed project book, camera and <b>ONE</b> of the following: •A single print of any size mounted at the discretion of the participant; or •A single print illustrating an "enlargement," which shall consist of an enlargement print, mounted at the discretion of the participant, and accompanied by the original size print; or •A collection of prints illustrating one of the "activities" the participant completed for the project, consisting of at least five and not more than 10 photographs mounted at the discretion of the exhibitor; or •A single original print illustrating a "News Story", which shall be an original photo mounted at the discretion of the exhibitor and accompanied by the published article. Participants may also bring any extra materials they feel might demonstrate their learning experiences of the current project year but participants are not required to do so.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>  Photography Day: •Completed project book. •A display representing their learning experience of the current project. The display should be the one used either at their local 4-H judging or at their county fair. •All mounted prints must be identified by printing class #, member's name, and county in lower right-hand corner on the back of the exhibit.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>586 Mastering Photography, Level 3</b>	A	At least 2 activities in each of the 4 project areas and the Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review Photo journal or scrapbook (Use the same book 1-3 years.)	Bring your completed project book, camera and <b>ONE</b> of the following: •One print of any size mounted at the discretion of the participant; or •A single print illustrating an "enlargement," which shall consist of an enlargement print, mounted at the discretion of the participant, and accompanied by the original size print; or •A collection of prints illustrating one of the "activities" the exhibitor completed for the project, consisting of at least five and not more than 10 pictures mounted at the discretion of the exhibitor; or •A single original print illustrating a "News Story", which shall be an original photo mounted at the discretion of the participant and be accompanied by the published article. Participants may also bring any extra materials they feel might demonstrate their learning experiences of the current project year, but participants are not required to do so.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>  Photography Day: •Completed project book. •A display representing their learning experience of the current project. The display should be the one used either at their local 4-H judging or at their county fair. •All mounted prints must be identified by printing class #, member's name, and county in lower right-hand corner on the back of the exhibit.

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>589M Photography Master</b>	A	One major photography project At least 2 learning experiences At least 2 citizenship activities Project records including interview, budget, and portfolio Judging activity	Bring your completed project book, camera and <b>ONE</b> of the following: • Select a type of photography (i.e. portrait, wedding, baby, landscape, sports, fashion, etc.) and explore the skills and equipment needed to be successful. Create a portfolio that showcases the type of photography you choose. • Create a collection of images illustrating a "picture story" or a "documentary" with print or digital images. • Experiment with a variety of lighting intensities and angles, and apply your new knowledge to your photography. • Learn to see in "Black and White" and explore how removing color changes the mood, focus of attention, or even attractiveness. • Use a specialized technique, such as selective focusing or enlarging, to change an image's focal point, feel, meaning, etc. • Learn how to use the manual settings on your camera to your advantage (i.e. nighttime photography). Each participant may bring any extra materials the feel will demonstrate the learning experiences of the current project year but are not required to do so. Equipment to view digital images and or portfolios must be provided by the exhibitor. Be aware that Internet/WiFi service will not be available at the judging site! Images should be contained on your display devices. Participants in this class are to bring their 589M Photography Master project books showing involvement in activities and progress made toward completing their 589M Photography Masterproject.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>  Photography Day: •Completed project book. •A display representing their learning experience of the current project. The display should be the one used either at their local 4-H judging or at their county fair. •All mounted prints must be identified by printing class #, member's name, and county in lower right-hand corner on the back of the exhibit.
<b>Scrapbooking</b>				
<b>497 Scrapbooking: A 4-H Guide to Preserving Memories</b>	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 and scrapbook	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>Writing</b>				
<b>588 The Writer in You</b>	I	All 11 activities (including a writing portfolio) and all of the Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project Review	Completed project book and portfolio including each writing assignments, choose one writing to be reviewed by the judge	No state fair event

## Food and Nutrition

<b>459 Let's Start Cooking</b>	B	All 8 activities, including 6 recipes At least 2 learning experiences At least 2 leadership/citizenship activities Project Review	<b>Completed project book, portfolio and food sample. Food is for presentation only and will not be consumed by project judge.</b>  <i>The Portfolio is project specific and is used to enhance a conversation between the member and a judge about activities the member completed within the project. The participant will be responsible for bringing a 3 pronged folder or binder that includes 8 ½" x 11" pages. Participants will create a maximum of one page (one-sided only) per "activity area" or "interest area" as designated in the front of their project books. Ideas for these pages include journaling, a timeline, and photos taken during their project, or any other format that would illustrate the work and knowledge of the participant. Each page could be different or can be a combination of styles allowing the 4-H'er to reflect on their learning experience.</i>	Food and Nutrition Days: pencil, three pronged folder with completed "Portfolio" and a blank clipboard  State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>461 Let's Bake Quick Breads</b>	I	All 8 activities, including 7 recipes At least 2 learning experiences At least 2 leadership/citizenship activities Project review		
<b>462 Yeast Breads on the Rise</b>	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 (Use the same book for 1 – 2 years)		
<b>463 Sports Nutrition: Ready Set Go</b>	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		
<b>467 Cooking on My Own</b>	A	All 7 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review		
<b>469 Global Gourmet</b>	A (at least 14 or 3 years exper.)	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		Food and Nutrition Days: pencil, three pronged folder with completed "Portfolio" and a blank clipboard

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>472 Grill Master</b>	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	<b>Completed project book, portfolio and food sample. Food is for presentation only and will not be consumed by project judge.</b>  <i>The Portfolio is project specific and is used to enhance a conversation between the member and a judge about activities the member completed within the project. The participant will be responsible for bringing a 3 pronged folder or binder that includes 8 ½" x 11" pages. Participants will create a maximum of one page (one-sided only) per "activity area" or "interest area" as designated in the front of their project books. Ideas for these pages include journaling, a timeline, and photos taken during their project, or any other format that would illustrate the work and knowledge of the participant. Each page could be different or can be a combination of styles allowing the 4-H'er to reflect on their learning experience.</i>	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>474 Beyond the Grill</b>	A	All 6 activities, including 9 recipes At least 2 learning experiences At least 2 leadership/citizenship activities Project review		
<b>475 Star Spangled Foods</b>	I	All 7 recipe sections, including 11 recipes At least 3 learning experiences At least 3 leadership/citizenship activities		
<b>476 Kitchen Boss</b>	A	All 7 activities and all Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review		
<b>477 Party Planner: A 4-H Guide to Quantity Cooking</b>	I	All 8 activities, including 8 recipes At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review		
<b>481 Everyday Food and Fitness</b>	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		
<b>484 Snack Attack!</b>	B	All 7 activities, including 7 recipes At least 2 learning experiences At least 2 leadership/citizenship activities Project review		
<b>485 Racing the Clock to Awesome Meals</b>	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		Food and Nutrition Days: pencil, three pronged folder with completed "Portfolio" and a blank clipboard

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
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	<p><b>Completed project book, portfolio and food sample. Food is for presentation only and will not be consumed by project judge.</b></p> <p><i>The Portfolio is project specific and is used to enhance a conversation between the member and a judge about activities the member completed within the project. The participant will be responsible for bringing a 3 pronged folder or binder that includes 8 ½" x 11" pages. Participants will create a maximum of one page (one-sided only) per "activity area" or "interest area" as designated in the front of their project books. Ideas for these pages include journaling, a timeline, and photos taken during their project, or any other format that would illustrate the work and knowledge of the participant. Each page could be different or can be a combination of styles allowing the 4-H'er to reflect on their learning experience.</i></p>	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

## Healthy Living

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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
356 Relationships 101	X	All 9 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>



Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>355 Tracking Your Health and Fitness</b>	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 (A fitness tracking device is recommended but not required.)	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>300 You're the Athlete</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>351 Staying Healthy</b>	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 (for that years activities) and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>353 First Aid in Action</b>	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 (for that years activities), first aid kit and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>357 Alcohol and Drug Abuse</b>	A	All 12 activities At least 2 learning experiences All least 2 leadership/citizenship activities Project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>359 Your Thoughts Matter</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>360 Your Feelings Matter</b>	B	All 7 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>434 Superhero YOU</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

## Home Living

<b>405 The Laundry Project</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>491 It's My Home</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>494 Makeover My Space</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

## Leadership and Citizenship

<b>370 Mentoring: Leadership in Action</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>371 Club Leadership 1</b>	I	All 10 activities 3 individualized goals At least 2 learning experiences At least 2 citizenship activities Project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>372 Diversity: The Source of Our Strength</b>	A	All 8 activities At least 2 learning experiences At least 2 citizenship activities Project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

<b>Project Number and Name</b>	<b>Skill Level*</b>	<b>Project Completion Requirements</b> See each project book for complete details.	<b>Washington County Requirements</b> <b>(What to Bring)</b>	<b>State Fair Requirements</b> See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>373 <i>My Hands to Larger Service: Teen Leaders Building Our Communities</i></b>	A	All 9 activities At least 2 learning experiences At least two leadership/citizenship activities Project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>375 <i>Leadership Road Trip: Where Are You Going?</i></b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>375i <i>Leadership Road Trip iBook</i></b>	I	All 13 activities and Rest Stop questions At least 2 learning experiences At least 2 citizenship activities Project summary and project review	iPad with completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>376 <i>Pantry Panic!</i></b>	A	All 7 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>378M <i>Leadership Master</i></b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>383 <i>Club Leadership 2</i></b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>385 <i>Local Government: Answer the Call</i></b>	A	All 9 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project summary and project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
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## Money Management

445 <i>Exploring Personal Finance</i>	B	All 9 activities At least 2 organized activities At least 2 leadership/citizenship activities Project summary and project review	Completed project book and poster or display showing what you learned	No state fair event
448 <i>Teens . . . On the Road to Financial Success</i>	A	All 11 activities for Year 1 and for Year 2 At least 2 organized activities At least 2 leadership/citizenship activities (Use same book 1 – 2 years)	Completed project book and poster or display showing what you learned	No state fair event

## Natural Resources

### 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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</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 sample of one of your plants and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
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		State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</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 sample of your vegetables and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</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 sample of your vegetables and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>The Natural World</b>				
<b>611 Explore the Outdoors</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>612 Geology: Can You Dig It?</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>613 Exploring Polar Science</b>	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		State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>617 Exploring Ponds</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>620 Why Trees Matter</b>	B	All 6 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>621 Ohio Birds</b>	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 (Use same book 1 – 2 years)	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>622 Trapping Muskrats in Ohio</b>	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 (Use same book 1 – 2 years)	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

<b>Project Number and Name</b>	<b>Skill Level*</b>	<b>Project Completion Requirements</b> See each project book for complete details.	<b>Washington County Requirements (What to Bring)</b>	<b>State Fair Requirements</b> See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>623 Outdoor Adventurer: Beginning Fishing</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>624 Outdoor Adventurer: Fishing for the Intermediate</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>641 Beekeeping Project and Record Book</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>644 Insect Adventures 1</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>645 Insect Adventures 2</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>646 Insect Adventures 3</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>Shooting Sports – Safe Use of Guns &amp; Basic Archery</b>				
<b>630 <i>Safe Use of Guns</i></b>	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 and poster or display showing what you learned  <b>Guns, bows, arrows, ammunition, and firearms of any kind are not permitted on the Fairgrounds. Participants may not use any of these items or three-dimensional replicas of these items as a part of any display. Displays also may not include any part of an arrow longer than 6 inches.</b>	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>631 <i>Basic Archery</i></b>	B	All 6 interest areas At least 2 organized activities At least 2 leadership/citizenship activities Project review	Completed project book and poster or display showing what you learned  <b>Guns, bows, arrows, ammunition, and firearms of any kind are not permitted on the Fairgrounds. Participants may not use any of these items or three-dimensional replicas of these items as a part of any display. Displays also may not include any part of an arrow longer than 6 inches.</b>	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>



Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>Shooting Sports – Bull’s-Eye 4-H Club Projects</b>				
<b>750 Rifle Member Record Book</b> <b>751 Archery Member Record Book</b> <b>752 Shotgun Member Record Book</b> <b>753 Pistol Member Record Book</b> <b>754 Hunting and Wildlife Member Record Book</b> <b>755 Muzzleloader Member Record Book</b> <b>756 Living History Member Record Book</b> <b>757 Crossbow Member Record Book</b>	X	<p>All project book activities, including planning, setting goals, identifying parts, practicing safety, record keeping, evaluation, and more</p> <p>Must be 4-H project age and enrolled in a Shooting Sports program under the direction of a certified rifle instructor</p>	<p>Completed project book and poster or display showing what you learned</p> <p><b>Guns, bows, arrows, ammunition, and firearms of any kind are not permitted on the Fairgrounds. Participants may not use any of these items or three-dimensional replicas of these items as a part of any display. Displays also may not include any part of an arrow longer than 6 inches.</b></p>	<p>State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a></p>
<b>758 Western Heritage Project: Youth Activity Guide Levels 1-3</b>	I, A	<p>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.</p> <p>Must be 4-H age 9 and enrolled in a Shooting Sports program under the direction of a certified Western heritage instructor</p>	<p>Completed project book and poster or display showing what you learned</p> <p>Guns, bows, arrows, ammunition, and firearms of any kind are not permitted on the Fairgrounds. Participants may not use any of these items or three-dimensional replicas of these items as a part of any display. Displays also may not include any part of an arrow longer than 6 inches.</p>	<p>State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a></p>

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## Sustainability

<b>651 Be a Sustainability Hero!</b>	B	All 9 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>652 Farm to Table to Career</b>	I	All 9 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

## Science, Technology, Engineering, and Math (STEM)

### STEM – Aerospace Science

<b>501 Rockets Away (2-Liter Bottle Rockets)</b>	B, ages 10-17	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, at least one rocket and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>502 Science Fun with Flight</b>	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, glider or model airplane and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>503 Rockets Away (Solid-Fuel Model Rockets)</b>	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, at least one rocket and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>503M Solid-Fuel Rocketry Master</b>	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, at least one rocket and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>549 Young Engineers in Space: Missions in Microgravity</b>	I	All 9 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book, at least one rocket and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>STEM – All-Terrain Vehicles (ATV)</b>				
<b>555 ATV Safety</b>	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 and poster or display showing what you learned	No state fair event
<b>STEM – Bicycle</b>				
<b>517 Bicycling for Fun, Level I</b>	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 (Use same book 1 – 3 years)	Completed project book and poster or display showing what you learned	No state fair event
<b>518 Wheels in Motion, Level 2</b>	I	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 (Use same book 1 – 3 years)	Completed project book and poster or display showing what you learned	No state fair event

Project Number and Name	Skill Level*	Project Completion Requirements See each project book for complete details.	Washington County Requirements (What to Bring)	State Fair Requirements See the 4-H State Fair Guidebook for details. <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>STEM – Biology</b>				
<b>489 <i>Microscope Mysteries</i></b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>STEM - Chemistry</b>				
<b>493 <i>Science Fun with Kitchen Chemistry</i></b>	B	All 11 experiments At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>STEM – Electricity</b>				
<b>527 <i>Magic of Electricity, Level 1</i></b>	B	At least 7 activities per year (3 main activities and 4 Brain Boosters) At least 2 leadership experiences Planning Guide (use same book 1 – 3 years)	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>528 <i>Investigating Electricity, Level 2</i></b>	I	At least 7 activities per year (3 Required Activities and 4 Brain Boosters) At least 2 leadership experiences Planning Guide (use same book 1 – 3 years)	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>531 <i>Science Fun with Electricity</i></b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>STEM – Energy</b>				
<b>550 <i>Young Engineers in Solar Energy</i></b>	I	All 9 activities (including a capstone project) and all of the Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

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<b>STEM – Food Science</b>				
<b>490 Science Fun with Dairy Foods: The Case of the Missing Milk</b>	B	All 6 activities At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>STEM – Knots</b>				
<b>540 Not Just Knots</b>	X	All 17 activities (including a capstone project) and all of the Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book and display of different ropes/knots. Be able to demonstrate different knots	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>STEM – Physics</b>				
<b>500 Science Fun with Physics</b>	B	All 12 experiments At least 2 learning experiences At least 2 leadership/citizenship activities Project Review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>STEM – Robotics</b>				
<b>509 Robotics Essentials</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>512M Robotics Master</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

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<b>STEM – Small Engines</b>				
<b>541 Crank It Up, Level 1</b>	B	At least 7 activities each year in either main activities sections or Race Ahead sections Planning Guide (Use same book 1 – 3 years)	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>542 Warm It Up, Level 2</b>	I			
<b>543 Tune It Up, Level 3</b>	A			
<b>544 Ready, Set, . . . Mow!</b>	A	All 13 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review (Use same book 1 – 3 Years)	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>STEM – Tractor and Machinery Operation</b>				
<b>552 Tractor Operations: Gearing Up for Safety, Level B</b>	I	Complete all activities	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>553 Moving Out: Learning About Your Tractor and Farm Machinery, Level C</b>	I	Complete all activities	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>554 Learning More: Learning About Agricultural Tractors and Equipment, Level D</b>	A	Complete all activities	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

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<b>STEM – Welding</b>				
<b>573 Arcs and Sparks</b>	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 and two examples of your welding (one from the project book and one from your design)	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>STEM – Woodworking</b>				
<b>556 Measuring Up, Level 1</b>	B	At least 7 activities per year for up to three years At least 2 leadership experiences Planning Guide (Use same book 1 – 3 years)	Completed project book and wood project made using hand tools including: All non-power hand tools (hammers, saws, clamps, layout tools, chisels, etc.). Plus, the following power tools are permitted: sanders, corded and cordless drills, saber saw and scroll saw.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a> .
<b>557 Making the Cut, Level 2</b>	I	At least 7 activities per year for up to three years At least 4 woodworking leadership experiences Planning Guide (Use same book 1 – 3 years)	Completed project book and wood project made using hand tools and the following power tools are permitted: miter saw, table saw, drill press, bandsaw, thickness planner, cordless trim saw and power nailing devices.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a> .
<b>558 Nailing It Together, Level 3</b>	A	At least 7 activities per year for up to three years At least 4 woodworking leadership experiences Planning Guide (Use same book 1 – 3 years)	Completed project book and wood project made using hand tools and the following power tools are permitted: power tools including radial arm saw, lathe, router, power circular saw, and shaper.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>559 Finishing Up, Level 4</b>	A	At least 7 activities per year for up to three years At least 4 woodworking leadership experiences Planning Guide (Use same book 1 – 3 years)	Completed project book and wood project made using all hand and power tools.	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>



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<b>560M Woodworking Master</b>	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 and wood project made to should show creativity, proper joinery technique, good layout & design. Projects might include: intarsia, carvings, marquetry, lathe work, original designs and antique furniture reproductions	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>

## Self-Determined

<b>365 Self-Determined</b>  <i>Idea Starters can be downloaded &amp; printed at: <a href="http://Ohio4h.org/selfdetermined">Ohio4h.org/selfdetermined</a></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 project guide and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
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## Workforce Preparation

<b>382 Am I Ready for Work?</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>386 You're Hired!</b>	A	All 8 activities and Talking It Over questions At least 2 learning experiences At least 2 leadership/citizenship activities Project review	Completed project book and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>
<b>387 Here, There, Ag Careers Are Everywhere!</b>	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 and poster or display showing what you learned	State Fair Eligible For details visit: <a href="http://www.go.osu.edu/osf">www.go.osu.edu/osf</a>