

**FORESTRY** Members 14 years of age and older may apply for an Environmental Science State Achievement Record Award.

<b>Project # and Name</b>	<b>Skill Level, Age Time Commitment</b>	<b>Project Requirements for Completion, Project Judging and Fair</b>	<b>4-H Competitive and Educational Opportunities</b>
<b>620 Why Trees Matter</b>	Beginner Skill Level for Ages 8 to 12  1 month project work time	<ul style="list-style-type: none"> <li>Complete all 6 activities and tasks as outlined in the project guideline's section.</li> </ul> <b>Miscellaneous Project Judging Requirements:</b> <ul style="list-style-type: none"> <li><b>Project Book:</b> Bring completed project book and other records to judging.</li> <li><b>Educational Display:</b> Create and bring an educational display on a topic from your experiences.</li> <li><b>Project Interview:</b> Answer questions about your project experience including general 4-H knowledge, project book knowledge and activities and educational display.</li> <li><b>State Fair Selection:</b> One member may be selected. No member may be selected in more than one of the following projects: birds Year 1 and Year 2, fishing beg. and int., insects 1, 2, 3, beekeeping, trapping, how does your garden grow?, growing with the seasons, vegetable gardening, ponds, exploring the outdoors, canning and freezing, why trees matter, geology, edible landscapes, exploring polar science, going green, self-determined natural resources.</li> </ul> <b>County Fair Exhibit Requirements:</b> <ul style="list-style-type: none"> <li><b>Fair Exhibit:</b> Bring educational display to exhibit in your club's 4-H booth in the Youth Building.</li> </ul>	<b>County Events</b> <b>4-H Miscellaneous Judging</b> Tues., July 9, 3 PM - 7 PM, Fgrds., Annex <b>Clark County Fair</b> <b>Club Booth/Exhibit Set-Up</b> Fri., July 19, 9 AM - 9 PM, Youth Bldg. <b>4-H Winner's Revue:</b> Tues., July 23, 7 PM, Entertainment Tent <b>Ohio State Fair</b> <b>Natural Resources 4-H Project Judging Day:</b> Mon., July 29 Lausche Youth Exploration Space <b>State Events</b> age 14 and older <b>Canopy Camp</b> - 6/9/24- 6/14/24

**GARDENING** Members 14 years of age and older may apply for a Gardening and Horticulture State Achievement Record Award.

<b>Project # and Name</b>	<b>Skill Level, Age Time Commitment</b>	<b>Project Requirements for Completion, Project Judging and Fair</b>	<b>4-H Competitive and Educational Opportunities</b>
<b>670 Canning and Freezing</b> <b>Suggested Supplements:</b> OSU Extension Fact Sheets <a href="http://ohioline.osu.edu">http://ohioline.osu.edu</a> Canning Basics Basics for Canning Fruit Freezing Basics <b>National Center for Home Food Preservation</b> <a href="http://nchfp.uga.edu">http://nchfp.uga.edu</a> <b>USDA Guide to Home Canning</b> <a href="http://nchfp.uga.edu/">http://nchfp.uga.edu/</a> click on publications also available at the Extension Office for \$10 + tax	Intermediate Skill Level for members ages 11 and older  <b>Fair Exhibit:</b> Bring educational display to exhibit in your club's 4-H booth in the Youth Building and/or canning product. Freezer products may not be displayed.	<ul style="list-style-type: none"> <li>Complete all 7 activities and tasks as outlined in the project guideline's section.</li> </ul> <b>Miscellaneous Project Judging Requirements:</b> <ul style="list-style-type: none"> <li><b>Project Book:</b> Bring completed project book and documentation of all seven activities.</li> <li><b>Educational Display:</b> Create and bring an educational display on a selected topic from your project book.</li> <li><b>Project Interview:</b> Answer questions about your project experience including general 4-H knowledge, project book knowledge and activities and educational display.</li> <li><b>State Fair Selection:</b> One member may be selected. No member may be selected in more than one of the following projects: birds Year 1 and Year 2, fishing beg. and int., insects 1, 2, 3, beekeeping, trapping, how does your garden grow?, growing with the seasons, vegetable gardening, ponds, exploring the outdoors, canning and freezing, why trees matter, geology, edible landscapes, exploring polar science, going green, self-determined natural resources.</li> </ul>	<b>County Events</b> <b>4-H Miscellaneous Judging</b> Tues., July 9, 3 PM - 7 PM, Fgrds., Annex <b>Clark County Fair</b> <b>4-H Club Booth Set-Up and Deliver 4-H Exhibits:</b> Fri., July 19, 9 AM - 9 PM, Youth Bldg. <b>4-H Winner's Revue:</b> Tues., July 23, 7 PM, Entertainment Tent <b>Ohio State Fair</b> <b>Natural Resources 4-H Project Judging Day:</b> Mon., July 29, Lausche Youth Exploration Space

**GARDENING - FLOWERS** Members 14 years of age and older may apply for a Gardening and Horticulture State Achievement Record Award.

Project # and Name	Skill Level, Age Time Commitment	Project Requirements for Completion, Project Judging and Fair	4-H Competitive and Educational Opportunities										
<p>671 How Does Your Garden Grow?</p> <p><b>Suggested Supplement:</b> 496A Growing Together</p> <p><b>Repeating Project:</b> Multiple year project with new challenges.</p>	<p>Ages 8 to 18</p> <p>Minimum of 3 months Project Work Time.</p> <p><b>State Junior Horticulture Events</b> <a href="http://www.ohiostatefair.com/">http://www.ohiostatefair.com/</a> June 20- Entry deadline to enter Ohio State Fair Jr. Fair Horticulture Division or OJHA Events.</p> <ul style="list-style-type: none"><li>Market Production</li><li>I.D. Contest</li><li>Experimental Hort</li><li>Demos/Public Spkg</li></ul>	<ul style="list-style-type: none"><li>Complete 4 activities, plus activity 4a, 4b, or both and all tasks as outlined in the project guidelines's section.</li></ul> <p><b>Miscellaneous Project Judging Requirements:</b></p> <ul style="list-style-type: none"><li><b>Project Book:</b> Bring completed project book and documentation of flower gardening to judging.</li><li><b>Educational Display:</b> Create and bring an educational display on a selected topic from your project book.</li><li><b>Plant Display:</b> 3 to 6 different flowers cut and placed in a container with water or a growing planter or container containing plants of your choice that include a combination of thrillers, spillers and fillers.</li><li><b>Project Interview:</b> Answer questions about your project experience including general 4-H knowledge, project book and activities, educational display and flower display.</li><li><b>State Fair Selection:</b> One member may be selected. No member may be selected in more than one of the following projects: birds Year 1 and Year 2, fishing beg. and int., insects 1, 2, 3, beekeeping, trapping, how does your garden grow?, growing with the seasons, vegetable gardening, ponds, exploring the outdoors, canning and freezing, why trees matter, geology, edible landscapes, exploring polar science, going green, self-determined natural resources.</li></ul> <p><b>County Fair Exhibit Requirements:</b></p> <ul style="list-style-type: none"><li><b>Fair Exhibit:</b> Bring educational display and/or flower display to exhibit in your club's 4-H booth in the Youth Building.</li></ul> <p><b>Suggested Flowers and Number of Blooms for Flower Display:</b></p> <table><tr><td>Annual Asters, 5 blooms</td><td>Petunias, 3 blooms</td></tr><tr><td>Snapdragons, 5 spikes</td><td>Zinnia, large type, 3 blooms</td></tr><tr><td>Zinnia, pompon type, 5 blooms</td><td>Impatiens, 3 blooms</td></tr><tr><td>Salvia, 5 spikes</td><td>Geraniums, 3 blooms</td></tr><tr><td>Marigolds, 3 to 5 blooms</td><td>Other annual flowers, 3 to 5 blooms/spikes</td></tr></table>	Annual Asters, 5 blooms	Petunias, 3 blooms	Snapdragons, 5 spikes	Zinnia, large type, 3 blooms	Zinnia, pompon type, 5 blooms	Impatiens, 3 blooms	Salvia, 5 spikes	Geraniums, 3 blooms	Marigolds, 3 to 5 blooms	Other annual flowers, 3 to 5 blooms/spikes	<p><b>County Events</b> <b>4-H Miscellaneous Judging,</b> Tues., July 9, 3 PM - 7 PM, Fgrds., Annex</p> <p><b>Clark County Fair</b> <b>4-H Club Booth Set-Up and Deliver 4-H Exhibits:</b> Fri., July 19, 9 AM - 9 PM, Youth Bldg.</p> <p><b>4-H Winner's Revue:</b> Tues., July 23, 7 PM, Entertainment Tent</p> <p><b>4-H Creative Masterpieces</b> Mini Garden - Fri., July 19, 9 AM - 9 PM, Youth Bldg.</p> <p><b>4-H Art Contest and Auction</b> Sat., July 20, 1 PM, Youth Bldg. - Garden Art</p> <p><b>Ohio State Fair</b> <b>Natural Resources 4-H Project Judging Day:</b> Mon., July 29, Lausche Youth Exploration Space</p>
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Marigolds, 3 to 5 blooms	Other annual flowers, 3 to 5 blooms/spikes												
<p>673 Edible Landscapes</p>	<p>Ages 8 to 18</p> <p>Minimum of 3 Months Project Work Time</p>	<ul style="list-style-type: none"><li>Complete 9 activities as outlined in the project guideline's section.</li></ul> <p><b>Miscellaneous Project Judging Requirements:</b></p> <ul style="list-style-type: none"><li><b>Project Book:</b> Bring completed project book and documentation of creating edible landscape.</li><li><b>Educational Display:</b> Create and bring an educational display on a selected topic from your project book and photos if available of your edible landscape.</li><li><b>Project Interview:</b> Answer questions about your project experience including general 4-H knowledge, project book and activities, educational display and flower display.</li><li><b>State Fair Selection:</b> One member may be selected. No member may be selected in more than one of the following projects: birds Year 1 and Year 2, fishing beg. and int., insects 1, 2, 3, beekeeping, trapping, how does your garden grow?, growing with the seasons, vegetable gardening, ponds, exploring the outdoors, canning and freezing, why trees matter, geology, edible landscapes, exploring polar science, going green, self-determined natural resources.</li></ul> <p><b>County Fair Exhibit Requirements:</b></p> <ul style="list-style-type: none"><li><b>Fair Exhibit:</b> Bring educational display and/or flower display to exhibit in your club's 4-H booth in the Youth Building.</li></ul>	<p><b>County Events</b> <b>4-H Miscellaneous Judging,</b> Tues., July 9, 3 PM - 7 PM, Fgrds., Annex</p> <p><b>Clark County Fair</b> <b>4-H Club Booth Set-Up and Deliver 4-H Exhibits:</b> Fri., July 19, 9 AM - 9 PM, Youth Bldg.</p> <p><b>4-H Winner's Revue:</b> Tues., July 23, 7 PM, Entertainment Tent</p> <p><b>Ohio State Fair</b> <b>Natural Resources 4-H Project Judging Day:</b> Mon., July 29, Lausche Youth Exploration Space</p>										



Project # and Name	Skill Level, Age Time Commitment	Project Requirements for Completion, Project Judging and Fair	4-H Competitive and Educational Opportunities
<b>365:04 Self-Det. Nat. Resources</b>  <b>Miniature Gardens (with live plants)</b>  <b>Flower Gardening</b>  <b>Going Green</b>  <u><b>Suggested Supplement:</b></u> 496AG Growing Together  <u><b>Repeating Project:</b></u> Multiple year project with new challenges	Age 8 to 18  Project Work Time is dependent upon the 4-H member's selected self-determined project focus.  <u><b>Project Manual Requirement:</b></u> Members should utilize 365 Self-Determined Guide and the idea starter information – <a href="http://www.ag.ohio-state.edu/~idea">www.ag.ohio-state.edu/~idea</a> .	<ul style="list-style-type: none"> <li>Complete all tasks as outlined in the project guideline's section.</li> </ul> <b>Miscellaneous Project Judging Requirements:</b> <ul style="list-style-type: none"> <li><b>Project Book:</b> Bring completed Self-Determined Project Book and additional documentation of project work to judging.</li> <li><b>Educational Display:</b> Create and bring an educational display on a selected topic from your self-determined miniature gardens, flower gardening and/or house plant project.</li> <li><b>Plant Display:</b> Bring a plant display, photographs, landscape plans, sketches or journal representing your self-determined miniature gardens, flower gardening going green, and plant science project.</li> <li><b>Interview:</b> Answer questions about your project experience including general knowledge, project book knowledge/activities, educational and/or plant display.</li> <li><b>State Fair Selection:</b> One member may be selected. No member may be selected in more than one of the following projects: birds Year 1 and Year 2, fishing beg. and int., insects 1, 2, 3, beekeeping, trapping, how does your garden grow?, growing with the seasons, vegetable gardening, ponds, exploring the outdoors, canning and freezing, why trees matter, geology, edible landscapes, exploring polar science, going green, self-determined natural resources.</li> </ul> <b>County Fair Exhibit Requirements:</b> <ul style="list-style-type: none"> <li><b>Fair Exhibit:</b> Bring educational display and/or plant display.</li> </ul> <b>Other Ohio State Fair Contests</b> <a href="http://www.ohiostatefair.com/">http://www.ohiostatefair.com/</a> June 20- Deadline to enter Ohio State Fair Horticulture Div. or NJHA Events.  <u><b>Project Progression:</b></u> Members should take a self-det. flower gardening and plant science project when they want to work on a <u>unique</u> flower gardening/plant science project experience that can't be met in 671.	<b>County Events</b> <b>4-H Miscellaneous Judging,</b> Tues., July 9, 3 PM - 7 PM, Fgrds., Annex  <b>Clark County Fair</b> <b>4-H Club Booth Set-Up and Deliver 4-H Exhibits:</b> Fri., July 19, 9 AM - 9 PM, Youth Bldg.  <b>4-H Creative Masterpieces</b> Mini Garden-Fri., July 19, 9 AM - 9 PM, Youth Bldg.  <b>4-H Art Contest and Auction</b> Sat., July 20, 1 PM, Youth Bldg. - Garden Art  <b>4-H Winner's Revue:</b> Tues., July 23, 7 PM, Entertainment Tent  <b>Ohio State Fair</b> <b>Natural Resources Project Judging Day</b> Mon., July 29, Lausche Youth Exploration Space

## 4-H Flower Beds @ Fairgrounds

### Requirements to Participate:

- Club responsible for selecting flowers and décor, planting and maintenance in the club's assigned flower bed area.
- Use designated dollars provided by the Clark County Fair Board to purchase flowers/plants. Submit receipt of flowers/plants purchased to the Ext. Office to receive payment.
- Fairgrounds provide mulch (for your use) and signage for flower beds.
- General maintenance consists of watering (hoses and water are generally located near flower beds) and weeding of assigned spots. The clubs will provide any tools required.



- All plantings are to be completed between **May 20 and June 20** (if weather permits).
- All maintenance must be provided during normal ground hours 8 AM to 10 PM, Monday through Saturday. If an event is going on during the weekend, it is difficult to get to the beds. Please try and care for beds during the week. All beds must be maintained from the time of planting until the first killing frost.
- If you can't complete the project, please notify the Ext. Office, **937-398-7599**.
- Clubs are encouraged to plant spring bulbs after fall clean up. Fall clean up consists of removing all dead plants and raking bed smooth. This will make your spring work easier.

### Awards Presented at Winner's Revue

- 1<sup>st</sup> - 3rd Overall
- Best 1st Year Flower Garden
- Best Use of Containers
- Best Use of Garden Art
- Best Use of Fair Theme

Sign Up to Participate in the 4-H Flower Beds @ Fairgrounds by April 15, 2024 go to <https://go.osu.edu/2024clarkco4hflowerbedrequest>

**2024 4-H  
Flower Bed Meeting  
May 2  
6:30 PM - 7:30 PM  
Extension Office**

Project # and Name	Skill Level, Age, Time Commitment	Project Requirements for Completion, Project Judging and Fair	4-H Competitive and Educational Opportunities
<b>691 Grow Your Own Vegetables</b> <b>692 Growing with the Seasons</b> <b>Self-Determined Vegetable Gardening</b> <b>Suggested Supplement:</b> 496AG Growing Together <b>Repeating Projects:</b> Multiple year projects with new challenges. <b>Project Progression:</b> Members should take a self-determined vegetable gardening project when they are working on a <u>unique</u> gardening project experience not available in 691 or 692. <b>Project Manual Requirement:</b> Members should utilize 365 Self-Determined Guide and the idea starter information – <a href="http://www.ag.ohio-state.edu/~idea">www.ag.ohio-state.edu/~idea</a> .	Age 8 to 18  Age 12 to 18  Minimum of 1 growing season (3 to 6 months) Project Work Time.  For Self-Determined Vegetable Gardening Project Work Time is dependent upon the 4-H member's selected self-determined project focus.	<ul style="list-style-type: none"> <li>◆ <b>691:</b> Complete 11 activities including Talking it over questions and complete all tasks as outlined in the project guideline's section.</li> <li>◆ <b>692:</b> Complete all 7 interest areas and maintain a minimum 225 sq. ft. garden growing a minimum of 3 vegetable varieties for each growing season and complete all tasks as outlined in the proj. guidelines section.</li> </ul> <b>Miscellaneous Project Judging Requirements:</b> <ul style="list-style-type: none"> <li>◆ <b>Project Book:</b> Bring completed project book and documentation of vegetable gardening to judging.</li> <li>◆ <b>Educational Display:</b> Create and bring an educational display on a selected topic from your project book.</li> <li>◆ <b>Vegetable Display:</b> Bring two to five plates of vegetables OR a tray/ basket of at least three different vegetables you have grown OR a container with growing herbs, vegetables, etc. If the growing season has not allowed for vegetables to mature, bring photos of your plants and/or a sample of a vegetable(s) and/or herb(s) at any stage from your garden.</li> <li>◆ <b>Project Interview:</b> Answer questions about your project experience including general 4-H knowledge, project book knowledge and activities, educational display and vegetable display.</li> <li>◆ <b>State Fair Selection:</b> One member may be selected. No member may be selected in more than one of the following projects: birds Year 1 and Year 2, fishing beg. and int., insects 1, 2, 3, beekeeping, trapping, how does your garden grow?, growing with the seasons, vegetable gardening, ponds, exploring the outdoors, canning and freezing, why trees matter, geology, edible landscapes, exploring polar science, growing green, self-determined natural resources.</li> </ul> <b>County Fair Exhibit Requirements:</b> <ul style="list-style-type: none"> <li>◆ <b>Fair Exhibit:</b> Bring educational display and/or vegetable/herb display to exhibit in your club's 4-H booth in the Youth Building.</li> </ul> <b>Suggested Vegetables and Number for Vegetable Display:</b> <ul style="list-style-type: none"> <li>• White or Red Potatoes, 2 to 5 semi-mature</li> <li>• Yellow Wax, Snap, or Lima Beans, 5 to 10 pods, semi-mature</li> <li>• Yellow, Red or White Onions (outer scale remaining) 2 to 5</li> <li>• Table Beets, (smooth, taproot remaining), 2 to 5</li> <li>• Carrots, (cut tops), 2 to 5</li> <li>• Cucumbers, 2 to 5</li> <li>• Sweet or Banana Peppers, 2 to 5</li> <li>• Red or Yellow Tomatoes (without calyx), 2 to 5</li> <li>• Summer Squash, 2 to 3</li> <li>• Winter Squash, 1 to 3 semi-mature</li> <li>• Salad Tomatoes (pear, cherry, or paste, with calyx), 5 to 15</li> <li>• Cabbage (two sets of outer leaves remaining), 1 head</li> <li>• Sweet Corn (husk and silk removed from side of ear, top to bottom), 2 to 5 ears</li> <li>• Herbs (cutting of any herb(s))</li> <li>• Any other vegetable or herbs of 4-H member's choice.</li> </ul>	<b>County Events</b> <b>4-H Miscellaneous Judging</b> Tues., July 9, 3 PM - 7 PM, Fgrds., Annex <b>Clark County Fair</b> <b>4-H Club Booth Set-Up and Deliver 4-H Exhibits:</b> Fri., July 19, 9 AM - 9 PM, Youth Bldg. <b>4-H Winner's Revue:</b> Tues., July 23, 7 PM, Entertainment Tent <b>4-H Creative Masterpieces</b> Mini Garden Fri., July 20, 9 AM - 9 PM Youth Building <b>4-H Art Contest and Auction</b> Sat., July 20, 1 PM, Youth Bldg. - Garden Art <b>Ohio State Fair</b> <b>Natural Resources Project Judging Day</b> Mon., July 29, Lausche Youth Exploration Space <b>Other Ohio State Fair Contests</b> <a href="http://www.ohiostatefair.com/">http://www.ohiostatefair.com/</a> June 20 - Entry deadline to enter Ohio State Fair Jr. Fair Horticulture Division or NJHA Events. <b>Junior Horticulture Events</b> Registration Due June 20 <sup>th</sup> . Contact Extension Office for entry forms and details. <ul style="list-style-type: none"> <li>• I.D. Contest</li> <li>• Market Production</li> <li>• Experimental Horticulture</li> <li>• Demonstration and Public Speaking</li> </ul>