



Illinois 4-H Projects for 2014 - 2015  
Lake County



UNIVERSITY OF ILLINOIS  
EXTENSION

**ADD & DROP ENROLLMENT FORM**

**Deadline to submit this form - Tuesday, March 31<sup>st</sup> to the Extension Office by 4:30p.m.**

Participant's Name \_\_\_\_\_ Group's Name \_\_\_\_\_

I have enrolled in \_\_\_\_\_ projects this year (as noted below.)

Select projects and clearly mark the box to the far left of the project name. To order the project manual, clearly mark the circle. (The circle only appears if project manuals are available for the project.) See the *Illinois Clover* for details. **If the symbol ☒ replaces the circle, the member manual is new and should be ordered even if the member has the old project manual.**

**Aerospace**

- ☐ Aerospace 2 (grades 3-5)  
☐ Aerospace 3 (grades 6-8)  
☐ Aerospace 4 (grades 9-12)  
☐ **Aerospace Clover Challenge**

**Beef**

- ☐ Beef 1 (beginner)  
☐ Beef 2 (intermediate)  
☐ Beef 3 (advanced)  
☐ **Beef Clover Challenge**

**Bicycles**

- ☐ Bicycle 1 (grades 3-5)  
☐ Bicycle 2 (grades 6-8)  
☐ **Bicycle Clover Challenge**

**Cats**

- ☐ Cat 1 (beginner)  
☐ Cat 2 (intermediate)  
☐ Cat 3 (advanced)  
☐ **Cat Clover Challenge**

**Child Development**

- ☐ Child Dev. 1 (grades 3-4)  
☐ Child Dev. 2 (grades 5-6)  
☐ Child Dev. 3 (grades 7-10)  
☐ **Child Dev Clover Challenge**

**Citizenship**

- ☐ Public Adventures (grades 4-12)  
☐ Citizenship 1 (grades 3-5)  
☒ Citizenship 2 (grades 6-8)  
☐ Citizenship 3 (grades 9-12)  
☐ Service Learning 1 (grades 5-8)  
☐ Service Learning 2 (grades 9-12)  
☐ **Citizenship Clover Challenge**

**Clothing & Textiles**

- ☐ Sewing & Textiles 1 (beginner)  
☐ Sewing & Textiles 2 (intermediate)  
☐ Sewing & Textiles 3 (advanced)  
☐ Clothing Decisions 1 (grades 6-8)  
☐ Clothing Decisions 2 (grades 9-12)  
☐ **Citizenship Clover Challenge**

**Communications**

- ☐ Communications 1 (grades 3-5)  
☐ Communications 2 (grades 6-8)  
☐ Communications 3 (grades 9-12)  
☐ Journalism (grades 7-12)  
☐ Public Presentations (all ages) -  
**(Enroll deadline February 1)**  
☐ **Communications Clover Challenge**

**Computer Science**

- ☐ Computer Science Intro (beginner)  
☐ Computer Science 1 (intermediate)  
☐ Computer Science 2 (advanced)  
☐ Computer Science 3 (advanced)  
☐ **Computer Science Clover Challenge**

**Consumer Ed**

- ☐ Financial Champions 1 (grades 7-8)  
☐ Financial Champions 2 (grades 9-10)  
☐ Entrepreneurship (grades 7-12)  
☐ Consumer Savvy 1 (grades 4-5)  
☐ Consumer Savvy 2 (grades 6-8)  
☐ Consumer Savvy 3 (grades 9-12)  
☐ **Entrepreneurship Clover Challenge**

**Crops**

- ☐ Corn (all ages)  
☐ Small Grains (all ages)  
☐ Soybeans (all ages)  
☐ **Crops Clover Challenge**

**Dairy Cattle**

- ☐ Dairy 1 (beginner)  
☐ Dairy 2 (intermediate)  
☐ Dairy 3 (advanced)  
☐ **Dairy Cattle Clover Challenge**

**Dogs - (Enroll deadline March 1)**

- ☐ Dog 1 (beginner)  
☐ Dog 2 (intermediate)  
☐ Dog 3 (advanced)  
☐ **Dog Clover Challenge**

**Electricity**

- ☐ Electricity 1 (beginner)  
☐ Electricity 2 (intermediate)  
☐ Electricity 3 (advanced)  
☐ Electricity 4 (advanced)  
☐ **Electricity Clovers Challenge**  
☐ **Electronics Clover Challenge**

**Entomology**

- ☐ Entomology 1 (grades 3-5)  
☐ Entomology 2 (grades 6-8)  
☐ Entomology 3 (grades 9-12)  
☐ **Entomology Clover Challenge**

**Food and Nutrition**

- ☐ 4-H Cooking 101 (beginner)  
☐ 4-H Cooking 201 (intermediate)  
☐ 4-H Cooking 301 (intermediate)  
☐ 4-H Cooking 401 (advanced)  
☐ Food Preservation (ages 13+)  
☐ Meat & Other Protein (ages 13+)

- ☐ Microwave Magic A (beginner)  
☐ Microwave Magic B (intermediate)  
☐ Microwave Magic C (intermediate)  
☐ Microwave Magic D (advanced)  
☐ Outdoor Meals I (beginner)  
☐ **Food and Nutrition Clover Challenge**

**Forestry**

- ☐ Forests of Fun 1 (grades 3-5)  
☐ Forests of Fun 2 (grades 6-8)  
☐ Forests of Fun 3 (grades 9-12)  
☐ **Forests Clover Challenge**

**Geology**

- ☐ Geology (all ages)  
☐ **Geology Clover Challenge**

**Geospatial**

- ☐ Explrgr Spaces, Going Places 1  
☐ Explrgr Spaces, Going Places 2  
☐ Explrgr Spaces, Going Places 3  
☐ **Geospatial Clover Challenge**

**Goats**

- ☐ Dairy Goat 1 (beginner)  
☐ Dairy Goat 2 (intermediate)  
☐ Dairy Goat 3 (advanced)  
☐ Meat Goat 1 (beginner)  
☐ Meat Goat 2 (intermediate)  
☐ Meat Goat 3 (advanced)  
☐ **Goats Clover Challenge**

**Health & Fitness**

- ☐ Health 1 (beginner)  
☐ Health 2 (beginner)  
☐ Health 3 (intermediate)  
☐ **Health Clover Challenge**

**Horse and Pony**

- ☐ Horse 1 (beginner)  
☐ Horse 2 (intermediate)  
☐ Horse 3 (intermediate)  
☐ Horse 4 (advanced)  
☐ Horse 5 (advanced)  
☐ **Horse Clover Challenge**

**Horticulture**

- ☐ Floriculture A (grades 3-4)  
☐ Floriculture B (grades 5-6)  
☐ Floriculture C (grades 7-9)  
☐ Floriculture D (grades 10-12)  
☐ Vegetable Gardening A (beginner)  
☐ Vegetable Gardening B (intermediate)  
☐ Vegetable Gardening C (intermediate)  
☐ Vegetable Gardening D (advanced)

☐ **Horticulture Clover Challenge**

**Intercultural**

☐ Passport to the World (all ages)

☐ **Intercultural Clover Challenge**

**Intergenerational**

☐ Walk In My Shoes (all ages)

☐ **Intergenerational Clover Challenge**

**Interior Design**

☐ Interior Design (ages 12-18)

☐ **Interior Clover Challenge**

**Leadership**

☐ Leadership 1 (grades 3-6)

☐ Leadership 2 (grades 7-9)

☐ Leadership 3 (grades 10-12)

☐ **Leadership Clover Challenge**

**Natural Resources**

☐ Exploring Your Environment 1 (grades 6-8)

☐ Exploring Your Environment 2 (grades 6-8)

☐ Natural Resources 1 (beginner)

☐ Natural Resources 2 (intermediate)

☐ Natural Resources 3 (advanced)

☐ Sportfishing 1 (grades 3-5)

☐ Sportfishing 2 (grades 6-8)

☐ Sportfishing 3 (grades 9-12)

☐ Wildlife A (grades 3-4)

☐ Wildlife B (grades 5-6)

☐ Outdoor Adventures 1 (beginner)

☐ Outdoor Adventures 2 (intermediate)

☐ Outdoor Adventures 3 (advanced)

☐ **Natural Resources Clover Challenge**

**Theater Arts**

☐ Theater Arts 1 (all ages)

☐ Theater Arts 2 (all ages)

☐ Theater Arts 3 (all ages)

☐ **Theater Arts Clover Challenge**

**Photography**

☐ Photography 1 (beginner)

☐ Photography 2 (intermediate)

☐ Photography 3 (advanced)

☐ **Photography Clover Challenge**

**Plant & Soil Science**

☐ Plants & Soils 1 (beginner)

☐ Plants & Soils 2 (intermediate)

☐ Plants & Soils 3 (advanced)

☐ **Plants & Soils Clover Challenge**

**Poultry**

☐ Poultry 1 (beginner)

☐ Poultry 2 (intermediate)

☐ Poultry 3 (advanced)

☐ **Poultry Clover Challenge**

**Rabbits**

☐ Rabbit 1 (beginner)

☐ Rabbit 2 (intermediate)

☐ Rabbit 3 (advanced)

☐ **Rabbits Clover Challenge**

**Robotics**

☐ Junk Drawer Robotics Level 1

☐ Junk Drawer Robotics Level 2

☐ Junk Drawer Robotics Level 3

☐ Robotics Platforms

☐ Virtual Robotics

☐ **Robotics Clover Challenge**

**Sheep**

☐ Sheep 1 (beginner)

☐ Sheep 2 (intermediate)

☐ Sheep 3 (advanced)

☐ **Sheep Clover Challenge**

**Shooting Sports (certified counties only)**

☐ Archery (ages 8-18)

☐ Rifle (ages 8-18)

☐ Shotgun (ages 10-18)

**Small Engines**

☐ Small Engines 1 (beginner)

☐ Small Engines 2 (intermediate)

☐ Small Engines 3 (advanced)

☐ **Small Engines Clover Challenge**

**Small Pets**

☐ Small Pets 1 (grades 3-4)

☐ Small Pets 2 (grades 5-7)

☐ Small Pets 3 (grades 8-12)

☐ **Small Pets Clover Challenge**

**Swine**

☐ Swine 1 (beginner)

☐ Swine 2 (intermediate)

☐ Swine 3 (advanced)

☐ **Swine Clover Challenge**

**Tractor**

☐ Tractor A (beginner)

☐ Tractor B (intermediate)

☐ Tractor C (intermediate)

☐ Tractor D (advanced)

☐ **Tractor Clover Challenge**

**Veterinary Science**

☐ Veterinary Science 1 (grades 3-5)

☐ Veterinary Science 2 (grades 6-8)

☐ Veterinary Science 3 (grades 9-12)

☐ **Vet Science Clover Challenge**

**Video**

☐ Filmmaking (online only) (beginner)

☐ **Video Clover Challenge**

**Visual Arts (VA)**

☐ Advanced-Draw/Fiber/Sculpt (grades 7-12)

☐ Advanced-Paint/Print/Graphics (grades 7-12)

☐ Visual Arts (all ages)

☐ Cake Decorating

☐ 1st year manual

☐ 2nd year manual

☐ 3rd year manual

☐ Scrapbooking

☐ **Visual Arts Clover Challenge**

**Welding**

☐ Welding (grades 7-12)

☐ **Welding Clover Challenge**

**Woodworking**

☐ Woodworking 1 (beginner)

☐ Woodworking 2 (intermediate)

☐ Woodworking 3 (intermediate)

☐ Woodworking 4 (advanced)

☐ **Woodworking Clover Challenge**

**The following GROUP projects (defined as a minimum of 3 members and a maximum of 6.) are included on the individual list; and are eligible to be judged as a group or individually:**

☐ Public Adventures (all ages)

☐ Service Learning 1 (grades 5-8)

☐ Service Learning 2 (grades 9-12)

☐ Sports Nutrition (grades 4-6)

☐ Exploring Spaces, Going Places 1

☐ Exploring Spaces, Going Places 2

☐ Exploring Spaces, Going Places 3

☐ Passport to the World (all ages)

☐ Walk In My Shoes (all ages)

☐ Theater Arts 1 (all ages)

☐ Theater Arts 2 (all ages)

☐ Theater Arts 3 (all ages)

☐ **Robotics 1 (beginner) (online only)**

☒ **Robotics 2 (intermediate)**

☐ **Robotics 3 (advanced) (online only)**

**GROUP PROJECTS** - listed below are **NOT** judged at the county or state level. **[Additional group or classroom projects are available to Leaders who should refer to Group Project titles on pages 39-45 in the Illinois Clover.]**

**If Leaders are interested in ordering Group Project Leader's Guides, contact the Extension Office for orders or additional resource information.]**

**(Group is defined as a minimum of 3 members, and a maximum of 6.)**

☐ Afterschool Agriculture 1 (grades 3-5)

☐ Afterschool Agriculture 2 (grades 3-5)

☐ Exploring 4-H Group Activities (grades 2-4)

☐ Food Science (grades 3-4)

☐ Step Up to Leadership 1 (grades K-5)

☐ Step Up to Leadership 2 (grades 3-5)

☐ Step Up to Leadership 3 (grades 6-8)

☐ Step Up to Leadership 4 (grades 9-12)

☐ What's Leadership? (all ages)

☐ WOW! Wild Over Work (grades K-6)

☐ Wind Energy (grades 6-8)

**COUNTY PROJECTS**

The following are county level projects which are **NOT** eligible for Agricultural Premium Funds and will not be eligible for exhibit at the Illinois State Fair.

**FOOD AND NUTRITION**

☐ Favorite Family Recipe

☐ Sports Nutrition

**PERSONAL DEVELOPMENT**

☐ Reading

**Intergenerational Class (Group)**

☐ Walk In my Shoes

**FOOD AND NUTRITION**

☐ Cup Cakes

☐ Edible Art Spin Club

**CLOVERBUD** members 5-7 years old and not yet in 3<sup>rd</sup> grade, may **ONLY** enroll in the following projects. **(NOTE: If a project listed below is without the ☐ symbol to be filled in, it indicates that a member manual is not available; LEADERS may request**

*“leader’s guides” if available in these project areas.)*

See pgs 46-47 in ‘Illinois Clover’ for suggested ages.

No competitive judging or premiums are permitted for Cloverbuds.

Enrollment material fee for Cloverbuds is \$20.00.

- ☐ Aerospace 1
- ☐ Arts & Crafts
- ☐ Bicycle 1
- ☐ Cloverbud Series 1
- ☐ Cloverbud Series 2
- ☐ Embryology 1
- ☐ Exploring 4-H Group Activities
- ☐ Exploring Farm Animals
- ☐ Health-It’s Your Choice
- ☐ Latino Cultural Arts
- ☐ Polite is Right
- ☐ Step Up to Leadership 1
- ☐ Vegetable Gardening A
- ☐ Veterinary Science 1

**IMPORTANT: Refer to the Illinois 4-H project enrollment form (Cloverbud) for member and leader guide information!**

**REMINDER – All re-enrollments’ must be received by Dec. 5<sup>th</sup> 2014** (those members that were enrolled in 2013-14 4-H year,) so that their years in 4-H status is maintained.

- All members are required to **enroll** in at least **1 project area**.

**For NEW 4-H members: deadline to enroll in 4-H, and to select projects is March 31, 2015.**

**March 31, 2015 is the ADD/ DROP date for 4-H members to enroll in ALL SELECTED projects; the member expects to participate in FOR THE 2015 judging events.**

**Public Presentations and Dog project have specific ‘earlier’ enrollment deadlines.**



The ‘**Illinois Clover**’ and updated 4-H information is online at Lake County’s Extension website

[lake.extension.uiuc.edu](http://lake.extension.uiuc.edu)

Online, go to the 4-H and Youth program area, and half way down, click on ‘Project **Planning**’ Resource page.

### **Clover Challenge**

**Clover Challenge allows 4-H members, ages 15-18 to continue exploring a state 4-H project area after successfully completing the other levels in the project area.**

**Clover Challenges must relate to a current 4-H category listed in The Illinois Clover. It is not a “do-your-own thing” project. It is an opportunity for members to explore advanced educational opportunities within a specific project area.**

**Members should complete a Clover Challenge Agreement (see project plans). A 4-H mentor should assist the member with the In-depth study.**