



## Adams County 4-H 2022 Pick-A-Project

Welcome to Adams County's 2022 Pick-A-Project. Some may be unique Adams County projects. All projects that are available to you are listed on the Adams County Project List, which shows how the projects are named in 4-H Online in the project dropdown list. You only have to "Select" and "Add" to enroll in the project online. The State's "Project Resource Central" (PRC) is a great online resource at <https://4hcurriculum.unl.edu/index.php/main/index> because it has much more helpful information about projects that are available, the specific manuals or record books needed for the project or project level can be purchased or obtained directly thru the PRC online or you can visit the Extension Office.

The common Project Title is in bold. Please check to make sure you are enrolling in the correct project and or level. Below the project area is listed what you can do/learn in the project, manuals and reference materials. We hope this will help you decide which projects to enroll in. We may also get new resource materials in for projects periodically throughout the year. Please ask if you are interested in additional information when you come in to pick-up your resource materials. There are some project titles that are denoted with 'County Only' behind the titles. These projects are "**County Only Projects**" the exhibits from these projects do not go to State Fair.

Guidelines for enrolling in 4-H projects are:

- Clover Kids may enroll in **all Clover Kid Projects**, with no regular 4-H projects allowed.
- Traditional 4-Her's (8-18) may enroll in any regular 4-H Project up to the **maximum allowed by 4-H Online** but no Clover Kid Projects.
- Project area can be taken and shown in only 1 4-H County.
- **Lifetime Sports (no longer projects)** – Bowling, Tennis, Golf any Adams Co. 4-Her (ages 8-18)

4-H Events, Lifetime Sports, Judging, ID or Skillathon Contests are open to any active 4-H'er regardless of their project enrollment or age requirements (unless stated otherwise).

**Additional Resources and Reference Materials are available online thru our website: [adams.unl.edu](https://adams.unl.edu) or the state's website at <https://4h.unl.edu/resources/parents-youth>**

**Completed Enrollment by online only, Enrollment fee of \$5.00 can be paid online or brought to the Office.** Completed Enrollment (Pending or Active) and Payment (cash or check) if needed are due in the Adams County Extension Office for **Early Bird – February 14th payment by 5:00 PM February 15th.** Incentive Deadline on or before April 15th. If completed the evening of the 15th online, you have until 5:00 PM on April 18th to pay the enrollment fee. NE 4-H Enrollment deadline is June 15th.

**If you have any questions or need assistance with the enrollment process, please feel free to call 402-461-7209 and the Extension staff will be happy to assist you.**



## Animal Science

### Pygmy Goats

*What you can do in this project:*

- learn about goat parts & breeds
- figure costs to raise pygmy goats
- find out how to care for pygmy goats

Suggested ages: For all levels

*Sample Fair Exhibits - Pygmy Goat Showmanship*

### Carcass Contests for Beef, Sheep or Swine

**2022 Contest is suspended.**

## Science and Technology

### Model Building

*What you can do in this project:*

- learn to build a model by following precise instructions

Suggested ages: For all Levels

*Sample Fair Exhibits - Model car, plane, boat or other type model.*

## No Longer County Projects

### Lifetime Sports

#### Bowling

#### Golf

#### Tennis

These will still be available for you to participate in these lessons and/or tournaments by

- 4-H age is between 8 years old to 18 years old.
- Register for the lessons/tournament in the Extension Office at the appropriate times (watch Newsletter for dates).

#### Be An Ar-Cake-Tech

#### YOUth in Motion

#### Small Engines

#### Vehicle Restoration

- You can still exhibit these areas at County Fair. Please see current fair book for eligibility rules and classes.

## Current Events and Information Contacts

Please check out our website at: [www.adams.unl.edu](http://www.adams.unl.edu)

Or contact us at:

Nebraska Extension Adams County  
PO Box 30  
2975 S Baltimore Ave  
Hastings NE 68902-0030

Telephone: 402-461-7209  
E-Mail: [adams-county@unl.edu](mailto:adams-county@unl.edu)

# Clover Kids Projects

These projects and materials are especially designed to be used with young 4-Hers, ages 5-7 years old, as of December 31st of the previous year. (Example: Youth turns 8 on January 1st – his 4-H age is 7 for the current year)

The Clover Kids program is a non-competitive 4-H program, so all Clover Kids exhibits at the fair will receive the same Clover Kid ribbon.

## ANIMALS (Live)

### CK - Bucket Calf

*What you can do in this project:*

- find out about bucket calves
- provide short-term care for a motherless calf
- learn about bucket or bottle feeding a calf
- learn about weighing and ID'ing animals

*Sample Fair Exhibits - Clover Kid Bucket Calf Exhibition during Fair.*

### CK - Halter Lamb/Lead Goat

*What you can do in this project:*

- find out about lambs or meat goats
- provide short-term care for farm animals
- learn about animal feeds
- learn about weighing and ID'ing animals

*Sample Fair Exhibits - Clover Kid Halter Lamb Exhibition or Clover Kid Lead Goat Exhibition during Fair.*

### CK - Swine

*What you can do in this project:*

- find out about swine
- provide short-term care for farm animals
- learn about animal feeds

*Sample Fair Exhibits - Clover Kid Swine Exhibition during Fair.*

### CK - Poultry

*What you can do in this project:*

- find out about poultry
- provide short-term care for farm animals
- learn about animal feeds

*Sample Fair Exhibits - Clover Kid Poultry Exhibition during Fair.*

### CK - Rabbit

*What you can do in this project:*

- find out about rabbits
- provide short-term care for farm animals
- learn about animal feeds

*Sample Fair Exhibits - Clover Kid Rabbit Exhibition during Fair.*

### CK - Dog

*What you can do in this project:*

- learn about basic obedience training of dogs
- learn about basic dog care
- learn about showing a dog

*Sample Fair Exhibits - Clover Kid Dog Exhibition during the Dog Show.*

### CK - Pet (Clover Kid Animal Science-Animal Caretaker)

*What you can do in this project:*

- learn about house pets
- learn about basic pet care
- learn about showing your pet

*Sample Fair Exhibits - Clover Kid Pet Exhibition during the Small Animals Show.*

## CITIZENSHIP

### Family Celebrations Around the World

*What you can do in this project:*

- find out about names and naming ceremonies around the world
- make a Japanese doll and celebrate Boy's Day, Japanese style
- learn a game to play during a Kwanza celebration

*Manuals*

4H1485 Family Celebrations Around the World Member Packet

*Sample Fair Exhibits - Map of the country, Recipe card, Japanese kite.*

## CLOTHINGS and TEXTILES

### Needle & Thread

*What you can do in this project:*

- learn good grooming habits
- learn to take care of your own clothing
- make items using hand-stitching

*Manual*

COUNTY ONLY – Needle & Thread

*Sample Fair Exhibits - Poster about "What Should I Wear," Sample of knot tying, Sample of stitching.*

## COMMUNICATION and EXPRESSIVE ARTS

### Theater Arts I

*What you can do in this project:*

- practice taking a bow
- make a puppet
- learn to mime

*Manuals*

NATL4H 08070 Theater Arts 1

NATL4H 08073 Theater Arts Helper's Guide

*Sample Fair Exhibits - Puppet, Rod puppet, Sock puppet, Story.*

### I Wish I Had a Horse

*What you can do in this project:*

- learn about basic horse parts
- learn about basic horse care

*Manual*

COUNTY ONLY – I Wish I Had a Horse

*Sample Fair Exhibits - Poster showing how many hands tall you are, Poster of "My Horse," Stick Horse.*

## HOME ENVIRONMENT

### A Space For Me

*What you can do in this project:*

- learn ways to keep your space or room organized
- help the environment by reducing energy and water use and making recycling easier
- experience color through mixing and using colors to create items for their space

#### Manuals

4H200 *A Space for Me Activity Manual*

4H201 *A Space for Me: Leader's Guide*

*Sample Fair Exhibits - Color poster/pictures, Treasure board, Draft stopper, Picture Frame, and more.*

## FOOD and NUTRITION

### Making Foods For Me

*What you can do in this project:*

- learn how to safely prepare food
- use proper table setting and appropriate manners
- discover common kitchen utensils and how to use them
- introduce the health benefits of each food group, beverages, and combination foods.
- Create balanced meals using My Plate

#### Manuals

4H1650 *Making Foods for Me – Youth Manual*

4H1660 *Making Foods for Me – Helper's Guide*

*More Information go to website [ChooseMyPlate.gov](http://ChooseMyPlate.gov)*

*Sample Fair Exhibits –Handwashing Poster, Cookies, Poster on Manners, Poster - MyPlate.*

## SAFETY

### Bicycle Adventure -1

*What you can do in this project:*

- learn the importance of wearing a helmet
- learn how to control the bike
- practice hand signals and safe riding practices

#### Manuals

BU7503 *Bicycle Adventures 1*

BU7506 *Bicycle Helper's Guide*

*Sample Fair Exhibits - Bicycle poster, Road sign coloring poster, hand signals display.*

### Be Aware, Be Safe!

*What you can do in this project:*

- learn basic fire, food, bicycle safety
- learn about weather safety

#### Manual

COUNTY ONLY – Be Aware, Be Safe

*Sample Fair Exhibit - Fire escape plan, Emergency telephone numbers poster, Hand signals poster.*

## SCIENCE & TECHNOLOGY

### Just Outside the Door

*What you can do in this project:*

- find out more about weather and appropriate clothing
- catch and examine insects
- discover properties of water and make cork sailboats

#### Manuals

4H1460 *Just Outside the Door Leader's Guide*

4H1461 *Just Outside the Door Member's Packet*

*Sample Fair Exhibits - Picture of a weather condition, An insect in a jar, Seed poster, Feather poster.*

### Aerospace - Unit 1

*What you can do in this project:*

- find out how birds and aircraft fly
- learn about jobs in aviation and space
- make a "space helmet" and use "space-suit" type gloves

#### Manuals

BU6842 *Aerospace 1, Pre-Flight Stage*

BU6846 *Aerospace Group Activity Guide*

BU6847 *Aerospace Organizer's Guide*

*Sample Fair Exhibits - Draw & color a rocket, make a paper airplane.*

## WORKSHOPS

Clover Kids who participate in a 4-H workshop may exhibit their workshop item at the County Fair.

## CONTESTS AND EVENTS

Clover Kids CAN participate in the following:

- Ice Cream In A Bag Team Competition
- Clover Kid Ranch Rodeo
- Judging, ID, Skillathon Contests
- Fashion Show (requirements are met)
- Clover Kid Dog Exhibition (requirements are met)
- Clover Kid Bucket Calf Exhibition (requirements are met)
- Clover Kid Halter Lamb Exhibition (requirements are met)
- Clover Kid Lead Goat Exhibition (requirements are met)
- Clover Kid Swine Exhibition (requirements are met)
- Clover Kid Poultry Exhibition (requirements are met)
- Clover Kid Rabbit Exhibition (requirements are met)
- Clover Kid Pet Exhibition (requirements are met)

Clover Kids CAN NOT participate in the following:

- Performing Arts Contest
- Public Speaking Contest
- Presentations Contest (Communications Event)
- Food Review Contest
- Bowling Tournament
- Tennis Tournament
- Golf Tournament



# ADAMS COUNTY 2022 CONTESTS AND EVENTS

**ALL active 4-H members** are eligible to participate in the following Event Areas – No specific project enrollment required **but must meet age & any other requirements** for a specific event:

- **Bowling Tournament**
- **Dog Skillathon Contest**
- **Family Consumer Science (FCS) Judging Contest**
- **Golf Lessons and/or Tournament**
- **Grass and Weed Identification Contest**
- **Horticulture Judging Contest**
- **Ice Cream in a Bag Team Competition - Clover Kids**
- **Ice Cream in a Can**
- **Insect Identification Contest**
- **Life Challenge Contest**
- **Livestock Judging Contest**
- **PASE (Premier Animal Science Events)**
- **Performing Arts Contest**
- **Poultry Skillathon Contest**
- **Presentations Contest**
- **Public Speaking / PSA Contest**
- **Rabbit Skillathon Contest**
- **Rocket Contest**
- **Ranch Rodeo (Stick Horses) – Clover Kids**
- **Tennis Lessons and/or Tournament**
- **Tree Identification Contest**

## Special Contest /Event Areas –Project Enrollment Required

### Traditional 4-H Members:

- **Carcass Contests** – **Suspended for 2022**
- **Dog Obedience, Agility & Rally Lessons & Show** – enrolled in Dog project and ID'd (Vaccinations on file)
- **Fashion Show** – enrolled in a Clothing/Textiles or Consumer Management Project: STEAM-Clothing 1 FUNDamentals, STEAM-Clothing 2 Simply Sewing, STEAM-Clothing 3 A Stitch Further, STEAM-Beyond the Needle, Knitting, Crocheting, Shopping in Style. Or attended a current Sewing Workshop.
- **Food Review** – enrolled in any of these Food & Nutrition Projects: Cooking 101, Cooking 201, Cooking 301, Cooking 401 or a Food Preservation Projects: Unit 1 Freezing, Unit 2 Drying, Unit 3 Boiling Water Canning, Unit 4 Pressure Canning.
- **4-H Culinary Challenge Contest** - enrolled in any of these Food & Nutrition Projects: Cooking 101, Cooking 201, Cooking 301, Cooking 401, Food Preservation: Unit 1 Freezing, Unit 2 Drying, Unit 3 Boiling Water Canning, Unit 4 Pressure Canning.
- **Largest Ear of Corn Contest** –enrolled in Field Crops project (Agronomy/Crop Production)
- **Shooting Sports Lessons and Events** – Held in January-April – enrolled in the correct projects to take the discipline: Archery, BB Gun, Air Rifle or Air Pistol, 22 Rifle, Shotgun
- **Special Garden Project** – enrolled in Special Garden Project and purchased seeds from Extension Office.

### Clover Kids:

- **Clover Kid Dog Obedience Exhibition** – enrolled in CK-Dog, recommend attendance in Obedience classes & have met required ID & Entry deadlines
- **Clover Kid Bucket Calf Exhibition** – enrolled in CK- Bucket Calf & have met required ID & Entry deadlines
- **Clover Kid Halter Lamb Exhibition** – enrolled in CK-Halter Lamb/Lead Goat & have met required ID & Entry deadlines
- **Clover Kid Lead Goat Exhibition** – enrolled in CK-Halter Lamb/Lead Goat & have met required ID & Entry deadlines
- **Clover Kid Swine Exhibition** – enrolled in Clover Kids: General Clover Kids Program: CK- Swine & have met required ID & Entry deadlines
- **Clover Kid Poultry Exhibition** – enrolled in CK- Poultry & have met required Entry deadline
- **Clover Kid Rabbit Exhibition** – enrolled in CK-Rabbit & have met required Entry deadline
- **Clover Kid Pets Exhibition** – enrolled in Clover Kids: Animals Science – Animal Caretaker & have met required ID (if needed) & Entry deadlines

Check Current 4-H Newsletter for further updates.

**Animal Science or AS****Beef**

- AS: Beef (D) - **Market Beef**  
 AS: Beef (D) - **Breeding Beef**  
 AS: Beef (D) - **Feeder Calf**  
 AS: Beef (D) - **Bucket Calf** or **1st Year Bucket Calf** (County Only)  
 AS: X-Other Animal Science Project 1: **2nd Year Bucket Calf** (County Only)

**Sheep**

- AS: Sheep (D) - **Market Sheep**  
 AS: Sheep (D) - **Breeding Sheep**

**Swine**

- AS: Swine (D) - **Market Swine**

**Goats**

- AS: Goat (D) - **Meat Goat (Market)**  
 AS: Goat (D) - **Breeding Meat Goat**  
 AS: Goat (D) - **Pygmy Goat** (County Only)

**Horse**

- AS: Horse (D) - **Horse**

**Carcass is no longer a 4-H project.**

**2022: Carcass contest is suspended.**

**Dairy Animals**

- AS: Dairy Cattle (D) - **Dairy Cattle**  
 AS: Goat (D) - **Dairy Goat**

**Poultry**

- AS: Poultry (D) - **Poultry**

**Rabbits**

- AS: Rabbit (D) - **Rabbit**

**Dogs**

- AS: Companion Animal (D) **Dog**

**Cats**

- AS: Companion Animal (D) **Cat**

**Companion Animals (Pets)**

- AS: Companion Animal (D) **Pet or Small Animal**

**Veterinary Science** (Exhibited under Science & Technology)

- AS: Veterinary Science (A/B) - **Veterinary Science**  
 AS: Veterinary Science (A) - **The Normal Animal**  
 AS: Veterinary Science (B/C) - **Animal Disease**  
 AS: Veterinary Science (C)-**Animal Health & It's Relationship to Our World**

**Communications & Expressive Arts or C&EA****Communications**

- C&EA: Communications (A)- **Communications Module 1**  
 C&EA: Communications (B)- **Communications Module 2**  
 C&EA: Communications (C)- **Communications Module 3**

**Digital Video Pro**

- C&EA: Digital Video (B)-**Digital Video Pro**

**Theatre Arts**

- C&EA: Theatre (B)- **Theatre Arts 2**  
 C&EA: Theatre (C)- **Theatre Arts 3**

**Photography - Can take only 1 Level**

(same or higher than previous year)

- C&EA: Photography (A)-**Photography Basics** (County Only)  
 C&EA: Photography (B)-**Next Level Photography**  
 C&EA: Photography (C)- **Mastering Photography**

**Visual Arts**

- C&EA: Visual Arts (B/C)- **Sketchbook Crossroads**  
 C&EA: Visual Arts (B/C)- **Portfolio Pathways**

**Posters**

- C&EA: Presentations (D)- **Posters**

**Consumer & Family Sciences or C&FS****Clothing - Can Take only 1 Clothing level**

**plus Beyond The Needle**

- C&FS: Clothing (D)- STEAM Clothing: **Beyond The Needle**  
 C&FS: Clothing (A)- STEAM **Clothing 1: Fundamentals** (County Only)  
 C&FS: Clothing (A/B)- STEAM **Clothing 2: Simply Sewing**  
 C&FS: Clothing (B/C)- STEAM **Clothing 3: A Stitch Further**

**Fiber Arts**

- C&FS: Crocheting (D)-**Crochet**  
 C&FS: Knitting (D)- **Knitting**

**Quilting**

- C&FS: Quilting (B/C)- **Quilt Quest**

**Heritage**

- C&FS: Heritage (D)-**Heritage**

**Home Environment**

- C&FS: Home Environment (A/B)- **Design My Place**  
 C&FS: Home Environment (B/C)- **Design Decisions**  
 C&FS: Home Environment (B/C)- **Preserving Heirlooms**

**Consumer Management**

- C&FS: Consumer Management (D)- **Shopping In Style**  
 C&FS: Consumer Management (A/B)- **My Financial Future (Beginner)**  
 C&FS: Consumer Management (B/C)- **My Financial Future (Advanced)**

**Human Development**

- C&FS: Human Development (A)- **Kids on the Grow 1**  
 C&FS: Human Development (B)- **Kids on the Grow 2**  
 C&FS: Human Development (C)- **Kids on the Grow 3**  
 C&FS: Human Development (D) - **I Have What It Takes To Be Your Babysitter**

**No Project Limits**

**Bold area of Project is the Common Name**

**Clover Kids no regular 4-H Projects**

Do not worry about Letters in ()  
this is State 4-H Coding

### Environmental Education & Earth Science or EE&ES

#### Conservation - Only need to select 1 Project Level

- EE&ES: Conservation (A)- **Environment 1**
- EE&ES: Conservation (A)-**Outdoor 1: Hiking Trails**
- EE&ES: Conservation (B)-**Environment 2**
- EE&ES: Conservation (B)-**Outdoor 2: Camping Adventures**
- EE&ES: Conservation (C)-**Environment 3**
- EE&ES: Conservation (C)-**Outdoor 3: Backpacking Expeditions**
- EE&ES: Conservation (D)-**4-H Geology**
- EE&ES: Conservation (D)-**Outdoor Skills**

#### Wildlife - Only need to select 1 Level per Project Area

- EE&ES: Wildlife (D)- **Amphibians**
- EE&ES: Wildlife (D)-**Bird Behavior**
- EE&ES: Wildlife (A)-**Fishing for Adventure 1**
- EE&ES: Wildlife (B)-**Fishing for Adventure 2**
- EE&ES: Wildlife (C)-**Fishing for Adventure 3**
- EE&ES: Wildlife (A) -**Wildlife Conservation 1**
- EE&ES: Wildlife (B)- **Wildlife Conservation 2**
- EE&ES: Wildlife (C) -**Wildlife Conservation 3**

#### Forestry

- EE&ES: Forestry (D)- **Tree Identification**

#### Entomology - Only need to select 1 Project Level

- EE&ES: Entomology (A):**Entomology 1**
- EE&ES: Entomology (A)-**Entomology 2**
- EE&ES: Entomology (A)-**Entomology 3**

#### Shooting Sports ( Classes held only in January - March)

Must also register for night at Shooting Sports Kick-Off

- EE&ES: Shooting Sports (D)- **Archery**
- EE&ES: Shooting Sports (D)- **BB Gun**
- EE&ES: Shooting Sports (D) - **Air Rifle**
- EE&ES: Shooting Sports (D) - **Air Pistol**

(Class dates may be different for 22 Rifle or Shotgun)

- EE&ES: Shooting Sports (D) - **22 Rifle**
- EE&ES: Shooting Sports (D)- **Shotgun**

### Healthy Lifestyles or HL

#### Food & Nutrition

- HL: Food & Nutrition (A)- **Cooking 101** (County Only)
- HL: Food & Nutrition(B)- **Cooking 201**
- HL: Food and Nutrition (C)- **Cooking 301**
- HL: Food and Nutrition (C)-**Cooking 401**

#### Food Preservation

- HL:Food Preservation (D)- **Unit 1 Freezing Project Manual**
- HL:Food Preservation (D)- **Unit 2 Drying Project Manual**
- HL:Food Preservation (D)- **Unit 3 Boiling Water Canning Project**
- HL:Food Preservation (D)- **Unit 4 Pressure Canning Project**

#### Safety

- HL: Safety (A/B)- **Safety**
- HL: Safety (A)-**Fire Safety**
- HL: Safety (B/C)- **All-Terrain Vehicles - ATV**
- HL: Safety (B/C)- **Tractor Safety**

#### Cycling

- HL: Cycling (B)-**Bicycle Adventures 2**
- HL: Cycling (C)- **Bicycle Adventures 3**

#### Lifetime Sports are No Longer Projects in Adams County

**To participate in Lessons and/or Tournaments for Golf, Tennis or Bowling.**

**Must be a Traditional Adams County 4-H Member (4-H Ages 8 - 18) and register for the contest at the office.**

### Leadership, Citizenship & Personal Development or LC&PD

#### Entrepreneurship

- LC&PD: Entrepreneurship (B/C)- **Discover the E-Scene**
- LC&PD: Entrepreneurship (B/C) - **The Case of ME**
- LC&PD: Entrepreneurship (B/C)- **Your Business Inspection**
- LC&PD: Entrepreneurship (C)-**Blueprint**

#### Citizenship

- LC&PD: Citizenship (D)- **Citizenship:Public Adventures**
- LC&PD: Citizenship (D)- **Seeing i2i**

#### Leadership

- LC&PD: Leadership (D)- **Serving As Junior Leader**
- LC&PD: Leadership (A) -**Step Up to Leadership 1**
- LC&PD: Leadership (B/C) - **Step Up to Leadership 2**
- LC&PD: Leadership (C) - **Step Up to Leadership 3**

**Plant Science or PS****Horticulture**

- PS: Horticulture (D)-**Everyone A Gardener**
- PS: Horticulture (A)-**Gardening A**
- PS: Horticulture (B)-**Gardening B**
- PS: Horticulture (B)-**Gardening C**
- PS: Horticulture (C)-**Gardening D**
- PS: Horticulture (D) - **Special Garden Project**

Only need to  
enroll in 1 of  
these project  
Levels

**Floriculture**

- PS: Horticulture (D)- **The World Of Flowers**
- PS: Horticulture (D)-**Annual Flowers**
- PS: Horticulture (D)- **Houseplants**

**Agronomy** (formerly called Crop Production)

- PS: Agronomy (A)-**Field Crops 1**
- PS: Agronomy (B)-**Field Crops 2**
- PS: Agronomy (C)-**Field Crops 3**
- PS: Agronomy - **Special Agronomy Project**

**Range Management**

- PS: Range (B)- **Reading the Range**
- PS: Range (C)- **Using Nebraska Range**
- PS: Range (D)- **Weed Science**

**Science, Engineering & Technology or SET****Aerospace - Can take only 1 Level**

(same or higher than previous year)

- SET: Aerospace (A)-**Aerospace 2**
- SET: Aerospace (B)- **Aerospace 3**
- SET: Aerospace (C)-**Aerospace 4**

**Computers - Can take only 1 Level**

(same or higher than previous year)

- SET: Computers (A)-**Computer Mysteries 1** (County Only)
- SET: Computers (B)-**Computer Mysteries 2**
- SET: Computers (C)-**Computer Mysteries 3**

**Electricity - Can take only 1 Level**

(same or higher than previous year)

- SET: Electricity (A)-**Electric Excitement 1** (County Only)
- SET: Electricity (A/B)-**Electric Excitement 2** (County Only)
- SET: Electricity (B)- **Electric Excitement 3**
- SET: Electricity (C)-**Electric Excitement 4**

**Geospatial**

- SET:Geospatial (D)-**Geospatial**

**Physics**

- SET: Physics (A)- **4-Wheelin' Physics Fun**
- SET: Physics (B)- **The Power of Wind**

**Robotics - Only need to select 1 Project**

- SET: Robotics (D)- **Junk Drawer Robotics 1**
- SET: Robotics (D)- **Junk Drawer Robotics 2**
- SET: Robotics (D)- **Junk Drawer Robotics 3**
- SET: Robotics (D)- **Robotics Platforms**
- SET: Robotics (D)- **Virtual Robotics**

**Model Building**

- SET: Other Science, Engineering & Technology Project 2:  
**Model Building-County**

**Welding**

- SET: Welding (B/C)-**Arc Welding**

**Woodworking - Can take only 1 Level**

(same or higher than previous year)

- SET: Woodworking (A)-**Woodworking Wonders 1** (County Only)
- SET: Woodworking (A)-**Woodworking Wonders 2** (County Only)
- SET: Woodworking (B)-**Woodworking Wonders 3**
- SET: Woodworking (C)-**Woodworking Wonders 4**

**Clover Kids Projects****Animal Showmanship**

- Clover Kids: Animal Science- Animal Caretaker: **CK - Bucket Calf**
- Clover Kids: Animal Science- Animal Caretaker: **CK - Dog**
- Clover Kids: Animal Science- Animal Caretaker: **CK - Halter Lamb**
- Clover Kids: Animal Science- Animal Caretaker: **CK - Lead Goat**
- Clover Kids: Animal Science- Animal Caretaker: **CK - Pet /Small Animal**
- Clover Kids: Animal Science- Animal Caretaker: **CK - Poultry**
- Clover Kids: Animal Science- Animal Caretaker: **CK - Rabbit**
- Clover Kids: Animal Science- Animal Caretaker: **CK - Swine**

**Static Exhibits**

- Clover Kids: Home Environment- **A Space for Me**
- Clover Kids: Aerospace- **Aerospace 1**
- Clover Kids: Other Clover Kids Project 3: **CK - Be Aware, Be Safe**
- Clover Kids: Safety- **Bicycle Adventures 1**
- Clover Kids: Citizenship- **Family Celebrations Around the World**
- Clover Kids: Other Clover Kids Project 2: **CK - I Wish I Had A Horse**
- Clover Kids: Outdoor Discovery- **Just Outside Your Door**
- Clover Kids: Food & Nutrition- **Making Foods for Me**
- Clover Kids: Other Clover Kids Project 1: **CK - Needle and Thread**
- Clover Kids: Theatre-**Theatre Arts 1**