

resin, etc. All plans and plan alternations must be attached to the article. Protect plans with a cover. If project is designed to be outside, it is required to have appropriate outdoor finish because project may be displayed outside.

PREMIUMS: Purple, \$6.00; Blue, \$4.50; Red, \$3.00; and White, \$1.50

H911005

**Outdoor Wood Project Made with Treated Wood (Scoresheet SF97)**

Treated wood projects DO NOT have to have a finished coating. All plans and plan alternations must be attached to the article. Protect plans with a cover if project is designed to be outside. Examples include: picnic tables, planters, outdoor furniture, etc.

**WOODWORKING, FINISHING UP-UNIT 4**

PREMIUMS: Purple, \$6.00; Blue, \$4.50; Red, \$3.00; and White, \$1.50

H911006

**Woodworking Article (Scoresheet SF91)**

Item made using skills learned in the Finishing Up project. Examples include: dovetailing, making a pen using lathe, overlays, using a router, etc. Item is required to be appropriately finished.

PREMIUMS: Purple, \$6.00; Blue, \$4.50; Red, \$3.00; and White, \$1.50

H911008

**Recycled Woodworking Display (Scoresheet SF95)**

Article made from recycled, reclaimed or composite wood. **Article must be appropriately finished and/or sealed and utilize one or more woodworking techniques from page 2 of the Unit 4 manual. Exhibit must include the woodworking plan and a minimum one-page report of how the engineering design process was used to develop the woodworking plan.**

**Engineering Design Process:**

1. State the problem (Why did you need this item?)
2. General possible solutions (How have others solved the problem? What other alternatives or designs were considered?)
3. Select a solution (How does your solution compare on the basis of cost, availability, and functionality?)
4. Reason for article finish (What type of finish, how did you finish or why you chose this finish?)
5. Build the item (What was your woodworking plan, and what processes did you use to build your item?)
6. Evaluate (How does your item solve the original need?)
7. Present results (How would you do this better next time?)

**DEPARTMENT K - CLOVER KID**

Clover Kid is the officially recognized program in Nebraska for children under the age of 8. The program is designed to provide 5- to 7-year-olds a variety of educational and recreational experiences in a non-competitive environment. Clover Kid provides an excellent opportunity for youth to achieve his/her highest potential because early life experiences affect future development. The primary goal is to promote the child's stages of development – intellectually, physically, socially and emotionally: Develop Self-Esteem; Decision-Making Skills (making positive choices); Comprehensive Skills (learning how to learn; positive attitudes toward learning); Mastering Physical Skills (enjoying constructive and creative play); Social-Interaction Skills (getting along with others); Diversity Skills (acceptance of others; exploring family and community relationships).

**All exhibits receive participation ribbons.** There will be the opportunity for exhibits to be interviewed judged at check-in time.

PREMIUM: Participation Ribbon, \$1.00

**CLOVER KID, ACTIVITIES**

K100901

**Public Speaking** - Length of Speech: under 1 minute; Read a poem, story or speech.

K100903

**Presentation Contest** - "Show and Tell", length 1 to 3 minutes

K100904

**Food Revue Contest**

K100905

**Horticulture Judging Contest**

K100906	<b>Livestock Judging Contest</b>
K100907	<b>Do-You-Know Contest</b>
K100908	<b>Fashion Show</b> (must model the T-shirt from Clover Kids Fun Day)
K100909	<b>Talent Contest</b>
K100910	<b>Club Exhibit</b>
K100911	<b>Make Your Own Diorama Challenge</b>
K100912	<b>Lego Challenge</b>
K100913	<b>Project Fail Exhibit</b>

#### **CLOVER KID FUN DAYS, CLASSES**

K522901	TBA
K522902	TBA
K522903	TBA
K522904	TBA
K522905	TBA

#### **AEROSPACE, CLASSES**

K851901	<b>Poster</b> - Design a Rocket and Label parts (no larger than 14" x 22" on regular posterboard)
K851902	<b>Glider or Kite</b>
K851903	<b>Robot (juice box type)</b>
K851904	<b>Marshmallow Rocket</b>

#### **CAREER EXPLORATION – LEAP INTO CAREERS, CLASSES**

K206901	<b>Poster or Collage</b> – Create a poster or collage on "What I want to Be When I Grow Up" (no larger than 14" x 22" on regular posterboard)
K206902	<b>Career Book</b> – Make a book identifying a career for at least 10 letters of the alphabet.

#### **CITIZENSHIP - FAMILY CELEBRATIONS, CLASSES**

K130901	<b>Japanese Ohina Doll</b>
K130902	<b>Carp Kite</b>
K130903	<b>African Money Bag</b>
K130904	<b>Family Collage</b> - any topic of the project (no larger than 14" x 22" on regular posterboard)
K130905	<b>Mexican Piñata</b>
K130906	<b>Rakhi Bracelet</b>

#### **FOODS & NUTRITION – MAKING FOODS FOR ME, CLASSES**

K480901	<b>Nutritious Snack</b> (any recipe) - at least 1 cup snack in self-sealing bag
K480902	<b>Nutritious No-Bake Cookie</b> (any recipe) - Four (4) on a small paper plate
K480903	<b>Oatmeal Cookie</b> (any recipe) - Four on a small paper plate.
K480904	<b>Poster or Food Type Mobile</b>

#### **HOME ENVIRONMENT – A SPACE FOR ME, CLASSES**

K250901	<b>Decorative Storage Box or Container</b>
K250902	<b>No-Sew Pillow</b>
K250903	<b>Recycled Article</b>
K250904	<b>Draft Stopper</b>
K250905	<b>Poster or Book on Conserving Water</b> (poster no larger than 14" x 22")
K250906	<b>Decorated Picture Frame</b>
K250907	<b>Take-n-Make Snowman</b>

#### **OUTDOOR DISCOVERY - JUST OUTSIDE THE DOOR, CLASSES**

K800901	<b>Book on Insect Life Stages</b>
K800902	<b>Plant Grown from Seed</b>
K800903	<b>Bird Feeder</b>
K800904	<b>Picture Using Nature Items</b>
K800905	<b>Clay Insect</b>
K800906	<b>Homemade Rain Gauge</b>
K800907	<b>Paver</b>

## SAFETY - BICYCLE ADVENTURES, CLASSES

- K454901 **Know Your Bike** – identify bike parts and their purpose (poster no larger than 14" x 22" on regular posterboard)
- K454902 **Safety Poster (no larger than 14"x22") or Scrapbook**
- K454903 **First Aid Kit**

## THEATER ARTS, CLASSES

- K160901 **Hand-made Puppet** (rod, sock, etc.)
- K160902 **Picture Story or Play Script** – poster no larger than 14" x 22" (see page 24 of manual)
- K160903 **Story Mask with Description**

## HORTICULTURE, CLASSES

- K770901 **Three different root crops** (for example: 1 potato, 1 carrot, 1 onion)
- K770902 **Three different non-root crops** (for example: 1 bean, 1 tomato, 1 cucumber)
- K770903 **Three different cut flowers - annual** (1 stem of 3 different varieties or cultivars)
- K770904 **Three different cut flowers - perennial** (1 stem of 3 different varieties or cultivars)
- K770905 **Knox County Special Vegetable Exhibit**

## ANIMAL SCIENCE/ANIMAL CARETAKER, CLASSES

### ANIMAL GUIDELINES:

The age, size, and temperament of animal projects must be appropriate for the exhibitor's age and size.

- Horse Projects are **NOT ALLOWED** or an option for Clover Kids. Clover Kids are not allowed to handle, ride or participate in or at 4-H events.
- Animals that are appropriate for this age groups include bucket calf, bottle lamb, pig, goat, dog, poultry, rabbit, cat, and companion animals.
- Allowable animals should be no more than 6 months of age and no more than 350 pounds at the time of show.
- Clover Kids are allowed only 1 entry in each class.

### DRESS CODE:

Exhibitors showing animal projects may wear a long-sleeve white shirt, white T-shirt (NO CLUB NAMES), or the official Knox County T-shirt (either the green or the white T-shirt) and blue or dark jeans are preferred. No neck ties, hats, caps, or other type of headgear are to be worn in the show ring.

- K600901 **Bucket Calf** - The calf may be any percent dairy or beef and must be born between March 1 and May 31 of the current year. The calf must be the Clover Kid's project only and under his/her care from June 15 until Fair. The calf **MUST** be tagged with an official 4-H ear tag and the ownership affidavit is due in the Extension Office by June 15. There is no record book and no showmanship. The calf is not eligible to participate in the Rate-of-Gain Contest. **The calf cannot weigh more than 350 pounds at the time of showing.**
- K600902 **Bottle Lamb** - The lamb must be the Clover Kid's project only and under his/her care from June 15<sup>th</sup> until Fair. The lamb should be born anytime from February 1 through June 1 of the current year. The lamb **MUST** be tagged with a scrapie tag and the ownership affidavit is due in the Extension Office by June 15<sup>th</sup>. There is no record book and no showmanship.
- K600903 **Miniature Goat** - The miniature goat (wether or doe) must be the Clover Kid's project only and under his/her care from June 15<sup>th</sup> until Fair. The miniature goat **MUST** be tagged with a scrapie tag and the ownership affidavit is due in the Extension Office by June 15<sup>th</sup>. There is no record book and no showmanship.
- K600904 **Swine** – The pig must be the Clover Kid's project only and under his/her care from June 15<sup>th</sup> until Fair. The pig **MUST** be tagged with an official 4-H ear tag and the ownership affidavit is due in the Extension Office by June 15<sup>th</sup>. There is no record book and no showmanship. The pig is not eligible to participate in the Rate-of-Gain Contest. **The pig cannot weigh more than 350 pounds at the time of showing.**
- K600905 **Cat Exhibit** - see Cat Division for additional information on the cat exhibit.

- K600906      **Dog Exhibit** - see Dog Division for additional information on the dog exhibit.
- K600907      **Companion Animal/Pet Exhibit** - see Companion Animal Division for additional information on the companion animal/pet exhibit.
- K600908      **Poultry Exhibit** - see Poultry Division for additional information on the poultry exhibit.
- K600909      **Rabbit Exhibit** - see Rabbit Division for additional information on the rabbit exhibit.
- K600910      **Dummy Roping** (on ground only, 7 feet behind the dummy)