

**New Mexico State Fair  
September 9 – 25, 2011**

# **Junior Division 4-H Project Exhibits**

**Division 40**



**Superintendent**  
Mindy Turner

# Announcements

## Entries

Wednesday, September 7, 2011  
from 1:00 pm to 4:00 pm

## Releases

Monday, September 26, 2011  
from 9:00 am to 1:00 pm

## Special Rules

**\*\*Read these rules carefully - they apply to all entries for the NMSF 4-H indoor exhibits!**

1. The New Mexico State Fair and 4-H Department shall not be held responsible for damage, loss, or theft of exhibits. All items are entered at your own risk. While we do our best to handle each item carefully and respectfully, there is always some risk of damage.
2. County Extension Agents or their designated representative are responsible for county exhibits. Individual entries will not be taken without explicit permission from the County Extension Office. Each County is responsible for their own entries. There will be no early drop-off of entries. Entries received with incorrect numbers will be returned to that County for renumbering.
3. Each county may bring only the first place exhibits from county fairs or achievement days in each class. Therefore, each county may enter only one exhibit per class, per section (novice, junior, senior).
4. Items must be entered in the appropriate age category: all ages are as of January 1 of the current 4-H year.
  - a. Novice - 8 years old and in the third grade or 9-11
  - b. Junior - 12-13 years old
  - c. Senior - 14-19 years old

\* Cloverbuds - according to NM 4-H Policy, Cloverbuds are not eligible for competition and therefore can not be qualified at the county level. No Cloverbud entries are taken at the State Fair.
5. 4-H'ers must be enrolled in the appropriate project to compete in that class.
6. Judging will be based on the standards listed including any size guidelines in the 4-H project book. Judges determine the merit of each exhibit. If multiple qualified items are in a class, they will be placed 1st-3rd, however, a judge may determine that no item meets the standard for 1st and chose not to award one. No more than one of each placng may be awarded in each class. If an item is

the only entry in a class, judges will judge the item against the standard and may choose to award a 1st, 2nd or 3rd placing or no placing at all.

7. Tape or sew a label giving the exhibitor's name, county, and year of project on each article. This is in addition to the fair exhibitor label which must be placed on the front of the item and attached securely.
8. All exhibits must be the work of the exhibitor and completed during the current 4-H year.
9. At the close of the fair, exhibit must be claimed by County Extension agent or an official representative of the exhibitor.
10. If necessary, exhibits may be sent by prepaid express or parcel post addressed to:  
Superintendent  
4-H Department  
New Mexico State Fair  
300 San Pedro Blvd. NE  
Albuquerque, New Mexico, 87108  
phone (505) 222-9700

No later than 10 days prior to the entry date. Mailed or shipped entries will be returned in the same manner and in the same container received, provided funds to cover the transportation cost are included with the entry.

11. All items are displayed to the best of our ability. Cases will not be opened to move items, the exception being if items are upside down or mislabeled.
12. All entries must have an entry tag attached. Tags are color coded by age level: pink for Novie, yellow for Junior and green for Senior. Tags should contain the class number, project item description, member's name and county. Tags must be securely attached to the **front** of the item to allow for judging and display.
13. All Self-Determined entries must be accompanied by a completed Self-Determined Project Record Form 100.SD-1 (R-03). Self-Determined items that do not have a sheet will be disqualified - be sure the sheet is securely attached.
14. Exhibit sizing guidelines:
  - a. **Posters:** Posters may be no larger than 14 x 22 inches (this is half of a standard sheet of poster board). Posters are defined as any flat paper, foam board, cardboard, or other backing appropriate for hanging on the wall for display. Flat items placed on stands or with stands attached will be considered posters and the stands will not be utilized for display.
  - b. **Display Boards:** Display boards may be no larger than 18 x 48 inches (this is a small size display board, or half of a standard display board). Display boards are defined as scored, freestanding science boards that may be purchased at any school supply store. These are boards made freestanding by the sides being folded in slightly.
  - c. **Other Exhibit Boards:** Exhibit bases for three dimensional vertical displays may be no larger than 24x24 inches. A vertical display is defined as an exhibit with a solid base where the exhibit itself rises up. This would apply to small engines, Self -Determined, or any other appropriate 3-D Display.
  - d. **Project Specific Boards:** Some project boards are given specific measurements

within the project. For example, Leathercraft and braiding have guidelines in the project book. If an exhibit is defined by the project book that is the rule members must follow.

- e. **Oversized Exhibits:** Because of security and space limitations, extremely large/heavy project exhibits may not be accepted for display in the 4-H Department; call (575) 646-1166 for prior approval on large Woods, Welding or other large project displays. This only applies to actual items - posters, display boards, and vertical displays may not be over-sized. We can not guarantee that oversized items will be placed behind glass.
- f. **Photography Exhibits:** See specific sizing guidelines under the Photography Section. Photos may be mounted or matted with material strong enough to withstand transport and display (cardboard, mat board, poster board, etc.) We are not responsible for lost or damaged photos - please keep a copy of all prints submitted.

## 4-H Project Exhibit Listings

### 4-H Pie And Cake “Best Of Show” Contest

One fruit pie and one cake, made from scratch, will be selected for “Best of Show” honors. 4-H Best of Show Pie and 4-H Best of Show Cake will be awarded \$1000 and will be on display at the Jr. Livesock Sale on Friday, September 16, 2011 at 12:00 pm. Winning youth will be required to be present with a fresh cake or pie the day of the sale. There must be at least 3 entries in both the Pie and Cake Divisions for a Grand Champion to be awarded.

### 4-H PIE AND CAKE “BEST OF SHOW” CONTEST

1. One fruit pie and one cake, made from scratch, will be selected for “Best of Show” honors.
2. 4-H Best of Show Pie and Best of Show Cake will be sold in the Jr. Livestock Sale at the New Mexico State Fair. Youth receiving a Best of Show award must be present at the Jr. Livestock Sale with a fresh Cake or Pie respective to what they won. Failure to display the Pie or Cake will result in a forfeiture of all Best of Show awards, including rosettes and the \$1000.
3. The original pie and cake will be presented to the New Mexico State Fair Chairman and the Fair Commission after judging.
4. The exhibitor must be a bona fide New Mexico 4-H member.
5. The exhibitor must be currently enrolled in a food/nutrition project.
6. An exhibitor may not enter a pie and cake in the same year.
7. An exhibitor may only enter one cake or one pie - they can not compete against themselves.
8. A county may have as many pies or cakes as that acounty wishes to qualify. Entries must be entered with permission from the County Extension Office in the exhibitor’s county.

9. The baked item is due at the 4-H Department in Youth Hall with the other county entries on entry day.
  10. Food containers will not be returned.
  11. Eligible entries include:
    - A fruit pie (no custard or egg filling for food safety reasons) or
    - An iced cake made from scratch (no custard or egg filling/icing)
  12. The following items must be entered in a report portfolio along with the pie or cake:
    - A Cover Page including photo of the pie or cake, exhibitor's name, name or recipe and county.
    - Copy of the recipe
    - 4-H Story (not to exceed 2 double space pages - margins are to be no smaller than 1 inch with font size of easy readability) including:
      1. Goals for foods project taken
      2. How pie/cake recipe was chosen
      3. How foods knowledge learned in 4-H will be used in the future
      4. Any other information exhibitor would like to share with the judges
    - 4-H Foods Project Records – include baking, foods/nutrition and food preservation for all years in 4-H. Place dividers between different projects.
- \* This is a professional report, not a scrapbook. Do not add additional photos. Use only white paper with blue or black ink.

**\*\*Beginning with the 2006 New Mexico State Fair, a 4-H member who has won Best of Show with a pie or cake and sold at the Junior Livestock Sale may not enter the same category again in their 4-H career.**

# Classes

## Animal Science

### **\*\*No Live Animals In This Exhibit**

- Section N – Novice (Ages 9-11)
- Section J – Junior (Ages 12-13)
- Section S – Senior (Ages 14-19)

### **Animals**

- Class 1. Exhibit about a livestock animal project (Horse, Goat, Poultry, Rabbit, Sheep, Swine, Beef, Dairy etc.)
- Class 2. Completed Project workbook or county record book about a livestock project (Horse, Goat, Poultry, Rabbit, Sheep, Swine, Beef, Dairy etc.)

### **Veterinary Science**

- Class 3. The Normal Animal exhibit (project #01451)
- Class 4. Animal Disease exhibit (project #01452)
- Class 5. Animal Health and Our World exhibit (project #01453)
- Class 6. Self-determined advanced Veterinary Science exhibit including Self-Determined Project Record Form #100.SD-1 (R-2001) (project #01459)

### **Dog Care And Training**

- Class 7. Dog I: Wiggles and Wags project exhibit (project #01151)
- Class 8. Dog II: Bounding Away project exhibit (project #01152)
- Class 9. Dog III: Leading the Way project exhibit (project #00153)
- Class 10. Self-determined advanced Dog Care exhibit including copy of Self-Determined Project Record Form #100.SD-1 (R-2001) (project #01159)

### **Cats**

- Class 11. Cat I: Purr-fect Pals project exhibit (project #01154)
- Class 12. Cat II: Climbing Up project exhibit (project #01155)
- Class 13. Cat III: Leaping Forward project exhibit (project #01156)
- Class 14. Self-determined advanced Cat exhibit including copy of Self-Determined Project Record Form #100.SD-1 (R-2001) (project #01169)

### **Rodeo**

- Class 15. Rodeo Exhibit (project #01221)
- Class 16. Self-Determined advanced Rodeo exhibit including Self-determined Project Record Form #100.SD.1

## **Small Pets**

- Class 17. Pet Pals exhibit (project #01501)
- Class 18. Completed Pet Pals Project Workbook (project #01501)
- Class 19. Scurrying Ahead exhibit (project #01502)
- Class 20. Completed Scurrying Ahead Project Workbook (project #01502)
- Class 21. Tropical Fish exhibit (project #01504)
- Class 22. Hamster exhibit (project #01506)
- Class 23. Guinea Pig exhibit (project #01508)
- Class 24. Birds (Indoor) exhibit (project #01510)
- Class 25. Getting to Know Birds (Outdoor) exhibit (project #01512)
- Class 26. Self-determined advanced Small Pets exhibit including Self-determined Project Record Form #100.SD.1

## **Horticulture And Agronomy**

- Section N – Novice (Ages 9-11)
- Section J – Junior (Ages 12-13)
- Section S – Senior (Ages 14-19)

## **Plant And Soil Science**

- Class 100. Poster about soils (project #02001)
- Class 101. Display board utilizing soils (project #02001)
- Class 102. Poster about plant parts and functions (project # 02001)
- Class 103. Display utilizing a live plant to illustrate plant parts (parts must be labeled) Project Record Form #100.SD-1 (R-2001)
- Class 104. Terrarium (project # 02001)
- Class 105. Self-Determined advanced Plant & Soil Sciences exhibit including Self-Determined Project Record Form #100.SD.1 (project # 02009)

## **Gardening (Flower)**

- Class 106. Floral Arrangement (project #02102)
- Class 107. Exhibit about Flower gardening (project # 02102)
- Class 109. Self-determined advanced Flower Garden exhibit including Self-Determined Project Record Form #100.SD-1 (project #02109)

## **Gardening (Landscape)**

- Class 110. Landscape Gardening Exhibit (project #02201)
- Class 111. Self-determined advanced Landscape Gardening exhibit including Self-Determined Project Record Form #100.SD-1 (project #02209)

## **Gardening (Vegetable)**

- Class 112. Vegetable basket (collection of vegetables grown by the member and list of vegetables included (project #02251)
- Class 113. Self-determined advanced Vegetable Garden exhibit including Self-Determined Record Form #100.SD-1 (project #02259)

## **Range Plant Management**

- Class 114. Poster about Range Plant Management (project #02300)
- Class 115. Ten mounted range plants with 3x5 labels exhibited in a notebook (project #02300)

- Class 116. Self-determined advanced Range exhibit including Self-Determined Record Form #100.SD-1 (project #02309)

### **Forestry**

- Class 117. Poster about Forestry (project #02401)  
Class 118. Forest Tree Collection - cross-section of tree trunk/large branch with parts labeled and purpose of part listed (project #02401)  
Class 119. Self-determined advanced Forestry exhibit including Self-Determined Record Form #100.SD-1 (project #02409)

## **Natural Science**

- Section N – Novice (Ages 9-11)  
Section J – Junior (Ages 12-13)  
Section S – Senior (Ages 14-19)

### **Entomology**

- Class 200. Entomology I exhibit (not an insect collection) (project #03051)  
Class 201. Entomology II Insect Collection (20 specimens from at least 5 orders) (project #03052)  
Class 202. Entomology III Insect Collection (30 specimens from at least 10 orders) (project #03052)  
Class 203. Entomology IV Insect Collection (30 specimens from at least 10 orders) (project #03052)  
Class 204. Entomology V Insect Collection (30 specimens from at least 10 orders) (project #03052)  
Class 205. Self-determined advanced Entomology exhibit including Self-Determined Record Form #100.SD-1 (project #03059)

### **Wildlife**

- Class 206. Discovering Wildlife in New Mexico exhibit (project #03101)  
Class 207. Small Game of New Mexico exhibit (project # 03102)  
Class 208. Waterfowl Management exhibit (project # 03103)  
Class 209. Big Game of New Mexico exhibit (project #03104)  
Class 210. Self-Determined advanced Wildlife exhibit including Self-Determined Record Form #100.SD-1 (project #03109)

### **Shooting Sports**

- Class 211. Rifle exhibit showing terms, history, parts, safety, equipment or techniques (project #03201)  
Class 212. Pistol exhibit showing terms, history, parts, safety, equipment, or techniques (project #03202)  
Class 213. Shotgun exhibit showing terms, history, parts, safety, equipment, or techniques (project #03203)  
Class 214. Archery exhibit showing terms, history, parts, safety, equipment or techniques (project #03204)  
Class 215. Muzzle Loading exhibit showing terms, history, parts, safety, equipment, or techniques (project #03206)  
Class 216. Self-determined advanced Shooting Sports exhibit including

### **Sport Fishing**

- Class 217. Poster demonstrating common sport fish species found in your county and the water they can be found in (project #03401)
- Class 218. Exhibit on fishing safety (project #03401)
- Class 219. Exhibit using rope to demonstrate tying the common knots used in fishing (project #03401)
- Class 220. One original fly or lure crafted by the member with a poster describing which fish and conditions the fly is designed for and how to use the tackle properly (project #03401)
- Class 221. Self-determined advanced Sport Fishing exhibit including Self-Determined Record Form #100.SD-1 (project #03409)

## **Engineering Science**

Section N – Novice (Ages 9-11)

Section J – Junior (Ages 12-13)

Section S – Senior (Ages 14-19)

### **Electricity**

- Class 300. Flashlight (project # 04151)
- Class 301. A Simple Switch (project # 04151)
- Class 302. Electromagnet (project #04151)
- Class 303. Completed Magic of Electricity Project Book (project #04151)
- Class 304. Complete simple circuit demonstrating DC and AC current (project #04152)
- Class 305. Parallel Circuit Board labeled with proper symbols (project #04152)
- Class 306. Series Circuit Board labeled with proper symbols (project #04152)
- Class 307. Battery Alarm (project #04152)
- Class 308. Completed Investigating Electricity Project Book (project #04152)
- Class 309. Exhibit of various electrical wires, labeled with gauge, type and usage (project #04153)
- Class 310. Poster demonstrating 3 major types of light bulbs (project #04153)
- Class 311. Poster showing circuits and switches floor plan of your home, including receptacles and fixtures, labeled with proper symbols (project #04153)
- Class 312. Completed Wired for Power Project Book (project #04153)
- Class 313. Circuit using diodes, label all parts with proper symbols (project #04154)
- Class 314. Circuit that intermittently flashes the LED (project #04154)
- Class 315. A 6 to 8 Watt Amplifier (project #04154)
- Class 316. Completed Entering Electronics Project Book (project #04154)
- Class 317. Self-Determined advanced Electricity exhibit including Self-Determined Project Record Form #100.SD.1 (project # 04159)

### **Small Engines**

- Class 318. Crank It Up - exhibit (project #04251)

- Class 319. Crank It Up - completed project workbook (project #04251)
- Class 320. Warm It Up - exhibit (project #04252)
- Class 321. Warm It Up - completed project workbook ( project #04252)
- Class 322. Tune It Up - exhibit (project #04253)
- Class 323. Tune It Up - completed project workbook (project #04253)
- Class 324. Self-Determined advanced Small Engines exhibit including  
Self-Determined Project Record Form #100.SD.1 (project #04259)

## **Welding**

- Class 325. Unit I Name Plate - no larger than 12"x24" x 3/16" or 1/4" (project #04301)
- Class 326. Unit I Silhouettes - set of 4 NRA small bore rifle regulation animals 1/4"  
or 3/16" thick (project #04301)
- Class 327. Unit I Clover - 12" across by 1/4" or 3/16" thick (project #04301)
- Class 328. Unit II - Skill Plate (project #04302)
- Class 329. Unit II - Adjustable Sawhorse (project #04302)
- Class 330. Self-Determined advanced Welding exhibit including  
Self-Determined Project Record Form #100.SD.1 (project #04309)

## **Rocketry**

### **Please package all rockets in boxes for transport to NMSF.**

- Class 331. Unit I - Model Rocket - Skill Level I (project #04401)
- Class 332. Unit I- Model Rocket - Skill Level II (project #04401)
- Class 333. Unit II - Model Rocket - Multi-stage (project #04402)
- Class 334. Unit II - Log of events from NASA Millennium Calendar (project #4402)
- Class 335. Self-determined advanced Rocketry exhibit including  
Self-Determined Record Form #100.SD-1 (project #04409)

## **Wood Science**

- Class 336. Measuring Up - Flower Box (project #04451)
- Class 337. Measuring Up - Napkin or Letter Holder (project #04451)
- Class 338. Measuring Up - Picture Frame (project #04451)
- Class 339. Measuring Up - Completed project workbook (project #04451)
- Class 340. Making The Cut - Napkin or Letter Holder (project #04452)
- Class 341. Making The Cut - Birdhouse (project #04452)
- Class 342. Making The Cut - Foot Stool (project #04452)
- Class 343. Making The Cut - Completed project workbook (project #04452)
- Class 344. Nailing it Together - Bookcase (project #04453)
- Class 345. Nailing it Together - Learning Tree Jigsaw Puzzle (project #04453)
- Class 346. Nailing it Together - Box of Many Uses (project #04453)
- Class 347. Nailing it Together - Completed project workbook (project #04453)
- Class 348. Finishing Up - Name Plate with inlay and overlay (project #04454)
- Class 349. Finishing Up - Step Stool/Chair (project #04454)
- Class 350. Finishing Up - Table Top Hockey Game (project #04454)
- Class 351. Finishgin Up - Completed project workbook (porject #04454)
- Class 352. Self-Determined advanced Wood Science exhibit including  
Self-Determined Porject Record Form #100.SD.1 (project #04459)

# Personal Growth And Development

Section N – Novice (Ages 9-11)

Section J – Junior (Ages 12-13)

Section S – Senior (Ages 14-19)

## Welcome to NM 4-H

- Class 400. 4-H banner (no larger than 18x24 inches) (project #05001)
- Class 401. Embellished 4-H T-shirt (project #05001)
- Class 402. Embellished Frame no larger than 9x12 inches with a photo of 4-H members or a 4-H activity (frame may not contain glass) (project #05001)
- Class 403. Welcome to NM 4-H Completed Project Book (project #05001)
- Class 406. Self-Determined advanced 4-H Growth and Development exhibit including Self-Determined Project Record Form #100.SD.1 (project #05009)

## Health And Safety

- Class 407. Sports Fitness exhibit (project #05040)
- Class 408. Self-determined Physical Fitness exhibit including Self-Determined Record Sheet #100.SD-1 (project # 05049)
- Class 409. Self-determined Health exhibit including Self-Determined Record Form #100.SD-1 (project #05029)
- Class 410. Self-determined Safety exhibit including Self-Determined Record Form #100.SD-1 (project #05039)

## Citizenship

- Class 411. Unit I - My Clubs and Groups project book (project #05351)
- Class 412. Unit II - My Community project book (project #05352)
- Class 413. Unit III - My Heritage project book (project 5353)
- Class 414. Unit IV - My Government project book (project #05354)
- Class 415. Unit V - My World project book (project #05355)
- Class 416. Self-Determined Citizenship exhibit including Self-Determined Record Form #100.SD-1 (project #05359)

## Leadership

- Class 417. Leadership I - Poster demonstrating personal leadership (project #05201)
- Class 418. Leadership II - Photo story showing personal leadership event (project #05203)
- Class 419. Leadership III - Written goals, action plan and results of a leadership event encouraging leadership in others (project #05205)
- Class 420. Self-Determined advanced Leadership exhibit including Self-Determined Record Form #100.SD-1 (project #05209)

## **Speaking**

- Class 421. Written speech on topic of choice given at a 4-H event (project #05301)
- Class 422. Written speech on a topic of choice given at a 4-H Event (project #05301)
- Class 423. Picture Display of Visual Aids (project #05301)
- Class 424. Video of Speech (project #05301)
- Class 425. Written story of your Public Speaking experience (project #05301)
- Class 426. Self-Determined advanced Public Speaking exhibit including Self-Determined Project Record Form #100.SD.1 (project #05309)

## **Clowing**

- Class 427. Clowning project exhibit (project #05401)
- Class 428. Self-Determined advanced Clowning exhibit including Self-Determined Project Record Form #100.SD.1 (project #05409)

# **Cultural Education**

## **New Mexico Flavor**

- Class 500. Plate of six (6) green chiles (project #05501)
- Class 501. Plate of six (6) red chiles (project #05501)
- Class 502. Three (3) flour tortillas (project #05501)
- Class 503. Chile ristra (project #05501)
- Class 504. Recipe box (project #05501)
- Class 505. Craft article (project #05501)

## **Uniquely New Mexico**

- Class 506. Recipe box with recipes (project # 05502)
- Class 507. Plate of three (3) biscochitos (project #05502)
- Class 508. Journal about your county trip (project #05502)
- Class 509. Plate of three (3) corn tortillas (project #05502)
- Class 510. Plate of three (3) ears of corn (project #05502)
- Class 511. Cornhusk doll (project #05502)
- Class 512. Piñata (project #05502)

## **New Mexico Round Up**

- Class 513. Rope Article (project #05503)
- Class 514. Mug Rugs - set of four (4) (project #05503)
- Class 515. Three (3) sourdough biscuits (project #05503)
- Class 516. Beef Jerky - four (4) strips (project #05503)
- Class 517. Pumpkin (project #05503)
- Class 518. Rodeo Flag (project #05503)
- Class 519. Self-Determined Cultural Education exhibit including Self-Determined Record Form #100.SD-1 (project #05509)

## **Computer**

- Class 600. Self-Determined Computer exhibit including Self-Determined Record Form #100.SD-1 (project #08109)

# Creative Arts

- Section N – Novice (Ages 9-11)
- Section J – Junior (Ages 12-13)
- Section S – Senior (Ages 14-19)

## Leathercraft

- Class 700. Coaster (project #06001)
- Class 701. Dog Collar (project #06001)
- Class 702. Coin Purse (project #06001)
- Class 703. Knife Sheath (project #06001)
- Class 704. Other Stamped Item (project #06001)
- Class 705. Practice Board (project #06001)
- Class 706. Unit II - Exhibit Board (project #06002)
- Class 707. Unit III & Advanced - One completed article which includes at least three (3) major skills (project #06003)
- Class 708. Unit III & Advanced - Article showing embossing, filigree work, figure carving or molding (project #06003)
- Class 709. Unit III & Advanced - Pictorial Carving Article (project #06003)
- Class 710. Unit III & Advanced - Article using Geometric Stamping (project # 06003)
- Class 711. Unit III & Advanced - Leather Garment (project #06003)
- Class 712. Unit III & Advanced - Leather Home Furnishing (project #06003)
- Class 713. Unit III & Advanced - Original Design in Leather (project #06003)
- Class 714. Unit III & Advanced - Leather Saddle (project #06003)
- Class 715. Self-Determined advanced Leathercraft exhibit including Self-Determined Record Form #100.SD-1 (project #06009)

## Braiding

- Class 716. Unit I - Exhibit board (project #06011)
- Class 717. Unit II - Exhibit board (project #06012)
- Class 718. Advanced braided belt (project #06013)
- Class 719. Self-determined Braiding exhibit (project #06019) including copy of Self-Determined Record Form #100.SD-1 (project #06019)

## Fibercraft

### Embroidery

- Class 800. Unit I - Embroidery article for yourself (project #06051)
- Class 801. Unit I - Embroidery article for your home (project #06051)
- Class 802. Unit II - Embroidery article meeting Unit 2 requirements (project #06051)
- Class 803. Unit III - An article using colcha (project #06051)
- Class 804. Unit III - An article using crewel (project #06051)

### Cross-Stitch

- Class 805. Unit I - Cross-stitch article using pre-stamped design (project #06055)
- Class 806. Unit I - Cross-stitch article using transfer design (project#06055)

- Class 807. Unit II - Cross-stitch article on even weave fabric from charted design (project #06055)
- Class 808. Unit II - Cross-stitch article on gingham from charted design (project #06055)
- Class 809. Unit II - Cross-stitch article on perforated paper from charted design (project #06055)
- Class 810. Unit III - Cross-stitch article charted from a picture (project #06055)
- Class 811. Unit III - Cross-stitch article from an original chart (project #06055)
- Class 812. Unit III - Cross-stitch exhibit done in Assisi (project #06055)

### **Needlepoint**

- Class 813. Unit I - Design in half cross-stitch (project #06071)
- Class 814. Unit I - Design in half cross-stitch and continental stitch (project#06071)
- Class 815. Unit II - Sampler with 12 stitch variations finished appropriately (project #06071)
- Class 816. Unit II - Knife-edge pillow or picture including at least six (6) stitch variations (project #06071)
- Class 817. Unit III - Article in Bargello, Florentine, Hungarian, Parisian, Brick or upright Gobelin stitch (project #06071)
- Class 818. Unit III - Article using at least five (5) slanted and two (2) straight stitch variations (project #06071)

### **Crochet**

- Class 819. Unit I - Article using combination of single and double crochet stitches (project #06061)
- Class 820. Unit I - Article using granny square design (project #06061)
- Class 821. Unit II - Article of yarn using basic crochet stitches and one or more pattern stitches (project #06061)
- Class 822. Unit II - Article of thread using basic stitches and one or more pattern stitches (project #06061)
- Class 823. Unit III - An afghan, bedspread, tablecloth, or other large article using one or a combination of the following stitches: Afghan Stitch, Broomstick Lace, or Hairpin Lace (Project #06061)

### **Macramé**

- Class 824. Unit I - One small article illustrating square and half hitch knots and their variations (project # 06081)
- Class 825. Unit II - One article using different knots or knot variations of different types of yarn or cord (project #06081)
- Class 826. Unit III - Article of original design with chart (project #06081)

### **Knitting**

- Class 827. Unit I - Two small articles, using the basic knitting stitches - knit and purl (head band, cap, slippers, belt, purse, placemats, pillow top, scarf muffler or other items) (project #06041)
- Class 828. Unit II - Two articles (shrink, vest, simple sweater, poncho, shawl, cap and/or mittens) showing:
  - a. Increasing and decreasing stitches
  - b. Two or more connected pieces
  - c. Use of two or more colors (as in stripes)
  - d. A combination of at least two variations of basic knit and

- purl stitches in *each* article (project #06041)
- Class 829. Unit III - Garment or large article such as an afghan, coat, sweater, dress, suit or other item, using a pattern that includes a design variation in stitch pattern and/or color (project #06041)
- Class 830. Unit III - Mittens, socks or hat knitted using four needles (project #06041)
- Class 831. Self-Determined advanced Fibercraft exhibit including Self-Determined Record Form #100.SD-1 (project #06099)

### **Ceramics**

Be sure to wrap all ceramic exhibits well to prevent breakage.

- Class 900. One glazed item (project #06101)
- Class 901. One underglazed item - a ceramic color was used under a glaze (project #06101)
- Class 902. One overglazed item - decorative finish fired on a glazed surface (project #06101)
- Class 903. One unfired finish item - stains, dry brush, gold leaf, air brush, etc. (project #06101)
- Class 904. One hand-molded clay item (project #06101)
- Class 905. One greenware adaptation item (project # 06101)
- Class 906. Self-Determined Ceramics item including copy of Self-Determined Record Form #100.SD (R-2001) (project #06109)

## **Photography**

**Single photographs (3 1/2" x 5", 4" x 6", or 5" x 7" prints) must be mounted on an 8" x 10" backing without frames or glass, with a caption.**

**Sets of 2 or 3 photographs (3 1/2" x 5" or 4" x 6" prints) must be mounted on an 11" x 14" backing without frames or glass, with a caption for each photo.**

**Set of 4 or 5 photographs (3 1/2" x 5" or 4" x 6" prints) must be mounted on an 14" x 22" backing without frames or glass, with a caption for each photo.**

**Backing needs to be sturdy enough to support photo and travel well.**

### **Unit I - Focus on Photography**

- Class 1000. Unit I - Set of 2 Portraits (project #06201)
- Class 1001. Unit I - Set of 2 Shadow Photos (one with item casting shadow, one of shadow only) (project #06201)
- Class 1002. Unit I - Trick photo (project #06201)
- Class 1003. Unit I - Same subject taken with front, back side and top lighting (4 photos) (project #06201)
- Class 1004. Unit I - Set of Birds Eye View and Bugs Eye View Photos (2 photos) (project #06201)
- Class 1005. Unit I - Black & White Photo (project #06201)
- Class 1006. Unit I - Flash Photo (project #06201)

## **Unit II - Controlling the image**

- Class 1007. Unit II - Photo showing Good Composition (project #06202)
- Class 1008. Unit II - Action photo (project #06202)
- Class 1009. Unit II - Photo set at night (project #06202)
- Class 1010. Unit II - Silhouette Photo (project #06202)
- Class 1011. Unit II - Set of 5 photos that Build a Photo (project #06202)

## **Digital Photography**

- Class 1012. Display of your five (5) favorite photos with captions (project #06204)
- Class 1013. Display of three (3) news event photos (project #06204)
- Class 1014. Color photo converted to black and white - must include original photo (project #06204)
- Class 1015. Black and white photo with some color added - must include black and white photo (project #06204)
- Class 1016. Photo with an added vignette and background - must include original photo (project #06204)
- Class 1017. Photo documenting a 4-H event with caption (project #06204)
- Class 1018. Self-determined Advanced Photography exhibit including Self-determined Record From #100.SD.1 (project #06299)

## **Scrapbooking**

- Class 1019. One (1) scrapbook page in a 8.5" X 11" or 12" X 12" format (project #06206)
- Class 1020. Two (2) scrapbook pages in a 8.5" X 11" or 12" X 12" format that go together in a set (a two-page spread) (project #06206)
- Class 1021. One (1) completed theme album of any size (project #06206)
- Class 1022. One (1) completed gift album of any size (project #06206)
- Class 1023. One (1) covered photo album (project #06206)
- Class 1024. Self-Determined Advanced Scrapbooking exhibit including Self-Determined Record Sheet #100.SD-1 (R-2001) (project #06209)

## **Duded Up Denim**

- Class 1025. Pocket Purse (project #07163)
- Class 1026. Pot Holder (project #07163)
- Class 1027. Apron (project #07163)
- Class 1028. Pocket Frame (project #07163)
- Class 1029. Magnetic Board (project #07163)
- Class 1030. Rag Quilt (project #07163)

# **Home Economics**

- Section N – Novice (Ages 9-11)
- Section J – Junior (Ages 12-13)
- Section S – Senior (Ages 14-19)

## **Sewing I**

- Class 1100. Unit I - Sewing Tool Kit (project #07002)
- Class 1101. Unit I - Simple Gathered Skirt (project #07002)
- Class 1102. Unit I - Quick and Easy Tote Bag (project #07002)
- Class 1103. Unit I - Scrunchie (project #07002)

## **Sewing II**

- Class 1104. Unit II - Patchwork Pillow(project #07003)
- Class 1105. Unit II - Handy Dandy Apron (project #07003)
- Class 1106. Unit II - X-citing Pants or Shorts (project #07003)
- Class 1107. Unit II - X-tra Special Shirt(project #07003)

## **Mix And Match I - no zipper in garments**

- Class 1108. Sam, the Slinky Snake (project #07101)
- Class 1109. Skirt and top (project #07101)
- Class 1110. Vest and skirt/pants (project #07101)
- Class 1111. Top and pants/shorts (project #07101)
- Class 1112. Jumper and top (project #07101)

## **Mix And Match II - one garment must include a lapped zipper**

- Class 1113. Top and skirt (project #07102)
- Class 1114. Top and pants/shorts (project #07102)
- Class 1115. Jumper and top (project #07102)
- Class 1116. Outfit with three pieces (project #07102)
- Class 1117. Vest and pants/skirt (project #07102)

## **Let's Make A T-Shirt**

- Class 1118. T-shirt (project #07103)

## **Sew And Go**

- Class 1119. Quick Sack (project #07104)
- Class 1120. Jumbo Garment Bag (project #07104)
- Class 1121. Handy Duffle Bag (project #07104)
- Class 1122. Super Duffle Bag (project #07104)

## **Creative Touches**

- Class 1123. Embellished shirt - denim, sweatshirt or T-shirt using techniques in project book (project #07105)
- Class 1124. Embellished jacket (project #07105)
- Class 1125. Embellished vest (project #07105)
- Class 1126. Embellished pants (project #07105)
- Class 1127. Accessories - decorated tote bag, shoes, hats or socks (project #07105)

# **Senior Clothing Construction I**

(project #07153)

## **Senior Clothing Construction I - Senior Level Only**

### **Casual Wear**

- Class 1128. Casual dress - one or two piece
- Class 1129. Pants/slacks with blouse/shirt (2 pieces)

- Class 1130. Shorts and top (2 pieces)
- Class 1131. Skirt and top (2 pieces)
- Class 1132. Jumper and blouse (2 pieces)
- Class 1133. Jumpsuit

### **Coordinates**

- Class 1134. Skirt with blouse and vest or jacket (3 pieces)
- Class 1135. Pants with blouse and vest or jacket (3 pieces)
- Class 1136. Two-piece dress and jacket (3 pieces)
- Class 1137. Shorts or pants with blouse and sweater (3 pieces)

### **Dress-Up Attire**

- Class 1138. Dress (non-formal)
- Class 1139. Suit (at least 2 pieces)
- Class 1140. Dress and jacket (2 pieces)

### **Formal Wear**

- Class 1141. Prom dress or bridesmaid's dress (short)
- Class 1142. Prom dress or bridesmaid's dress (long)
- Class 1143. Wedding dress
- Class 1144. Tuxedo
- Class 1145. Cutaway coat and slacks

## **Senior Clothing Construction II**

(project #07154)

### **Senior Clothing Construction II - Senior Level Only**

**Creative Design - all garments must be the original design or adaptation of the exhibitor**

- Class 1146. Shirt/Blouse
- Class 1147. Pants/Shorts/Skirt
- Class 1148. Dress
- Class 1149. Two-Piece Outfit - Shirt & Pants/Skirt
- Class 1150. Three-Piece Outfit - Jacket, Shirt & Pants/Skirt

### **Fashion Magic - Senior Level Only - Pilot**

#### **Phase I - Wardrobe Planning**

- Class 1164. Planning notebook & Clothing Ensemble (project #07155)
- Class 1165. Wardrobe Planning Exhibit (project #07161)

#### **Phase II - Clothing Coordination**

- Class 1166. Coordination Notebook & Clothing Ensemble (project #07162)
- Class 1167. Clothing Coordination Exhibit (project #07162)

### **Phase III - Fashioning Consumerism & Careers**

Class 1168. Fashioning Consumerism & Careers Exhibit (project #07161)

#### **Serger Sewing (project #07158)**

Class 1169. Tissue Cover

Class 1170. Eyeglass case

Class 1171. Book Cover

Class 1172. Tote bag

Class 1173. T-shirt

Class 1174. Running shoes

Class 1175. T-shirt dress

Class 1176. Half slip

Class 1177. Fringed skirt and shawl (2 pieces)

Class 1178. Scarf

Class 1179. Set of four (4) place mats and napkins

Class 1180. Self-determined Sewing exhibit including Self-Determined Record Sheet #100.SD-1 (project #07199)

#### **Quilting (project #06030)**

Class 1182. Quick & Easy Throw

Class 1183. Rag Throw

Class 1184. Large Rag Quilt

Class 1185. Rail Fence Throw

Class 1186. Rail Fence Quilt

Class 1187. 9-Patch Throw

Class 1188. 9-Patch Quilt

Class 1189. Quick & Easy Pillowcase

Class 1190. Rag Quilt Pillow

Class 1191. Rail Fence Pillow

Class 1192. 9-Patch Pillow

Class 1193. Self-determined Hand Quilted exhibit including Self-determined record sheet #100.SD-1

Class 1194. Self-determined Machine Quilted exhibit including Self-Determined record sheet #100.SD-1

## **Food And Nutrition**

#### **Adventures With Food (project #07380)**

Class 1200. Trail Mix (1/2 pint jar)

Class 1201. Butterscotch Fingers (3)

Class 1202. Oatmeal Cookies (3)

Class 1203. Peanut Butter Cookies (3)

Class 1204. Completed project workbook

#### **Quick Meals (project #07382)**

Class 1205. Spicy Granola Cereal (1/2 pint jar)

Class 1206. Breakfast Bars - (3)

- Class 1207. Oatmeal Applesauce Cookies - (3)
- Class 1208. Menu for a day (mounted on firm paper 8 1/2" x 11")
- Class 1209. Completed project workbook

**Food, Friends And Fun** (project #07384)

- Class 1210. Applesauce Oatmeal Muffins - (3)
- Class 1211. Plan a Party Guide (mounted on firm paper 8 1/2" x 11")
- Class 1212. Gift from the kitchen
- Class 1213. Completed project workbook

**Meals Outdoors** (project #07386)

- Class 1214. Menu, grocery list, time sheet (mounted on firm paper 8 1/2" x 11")
- Class 1215. Potluck Plan (mounted on firm paper 8 1/2" x 11")
- Class 1216. Apricot/Pineapple Upside Down Cake (a two inch square)
- Class 1217. Completed project workbook

**Super Snacking** (project #07257)

- Class 1218. Super Snacking exhibit
- Class 1219. Completed project book
- Class 1220. Self-Determined Food and Nutrition exhibit including  
Self-Determined Record Form #100.SD-1 (project #07399)

## Baking

**Baking - all Baking Exhibits must be made using the recipes provided.**

**Baking - Unit I** (project #07280)

- Class 1300. Three (3) biscuits
- Class 1301. Three (3) plain muffins
- Class 1302. Three (3) chocolate chip cookies
- Class 1303. Three (3) sugar cookies - round, plain, un-iced

**Baking - Unit II** (project #07282)

- Class 1304. Banana Nut Bread - one (1) loaf
- Class 1305. Quick Coffee Cake - two (2) 3" x 3" squares
- Class 1306. Three (3) Brown Sugar Nut Cookies
- Class 1307. Three (3) Jam Thumbprint Cookies
- Class 1308. Plain Brownies three (3) 3" x 3" squares
- Class 1309. Cornbread - two (2) 3" x 3" squares

**Breads - Pilot** (project #07284)

- Class 1310. Three (3) cinnamon rolls (un-iced)
- Class 1311. Three (3) whole wheat refrigerator rolls
- Class 1312. One (1) 9 x 5 loaf white yeast bread
- Class 1313. Three (3) crescent rolls
- Class 1314. Three (3) Angel biscuits
- Class 1315. One (1) loaf or three (3) rolls of any specialty bread from project

**Pastry And Pies** (project #07286)

- Class 1316. One (1) 8" or 9" double crust peach or apricot pie
- Class 1317. One (1) 8" or 9" double crust berry pie

Class 1318. Two (2) fruit-filled turnovers or empanadas

**Cakes** (project #07300)

Class 1319. White or Yellow layer cake with butter cream frosting

Class 1320. Chocolate layer cake with chocolate butter cream frosting

Class 1321. Sponge Cake - unfrosted

Class 1322. Angel Food Cake - unfrosted

Class 1323. Pound Cake - unfrosted

Class 1324. German Chocolate Cake

Class 1325. Jelly Roll

Class 1326. Apple Bundt Cake - unfrosted

Class 1327. Self-determined Baking exhibit including Self-Determined Record Sheet #100.SD-1 (project #07299)

## Dairy Food

**Unit I - Milk** (project #07310)

Class 1400. Buttermilk Cornbread - one (1) 3" piece

Class 1401. Three (3) Oatmeal Cookies

Class 1402. Completed project record form

**Unit II - Ice Cream** (project #07312)

Class 1403. Granola Cookies (3)

Class 1404. Completed project record form

**Unit III - Cheese** (project #07314)

Class 1405. Cheese sticks

Class 1406. Completed project record form

Class 1407. Self-Determined Dairy Foods exhibit including Self-Determined Record Form #100.SD-1 (project #07319)

## Food Preservation

Section N – Novice (Ages 9-11)

Section J – Junior (Ages 12-13)

Section S – Senior (Ages 14-19)

## Foods For The Future

(Label and date each jar)

**Unit I - Freezing and Drying Fruits** (project #07401)

Class 1500. Unit 1 - Poster to which four (4) samples of different dried fruits are attached. Each sample should be in a small plastic bag (for display purposes only) and should contain approximately 1/4 cup of dried fruit. Label each fruit sample with drying method used and date.

Class 1501. Unit 1 - Poster to which two (2) samples of different fruit leathers are attached. Each sample should be in a small plastic bag (for display purposes only) and should contain a strip or square of fruit leather approximately 16 square inches (4" x 4" or 2" x 8"). Label each fruit

leather with drying method used and date.

## **Unit II - Boiling Water Bath Canning/Drying Vegetables**

- Class 1502. Unit 2 - Poster to which two samples of different dried vegetables are attached. Each sample should be in a small plastic bag (for display purposes only) and should contain approximately 1/4 cup of dried vegetable. Label each vegetable with drying method used and date.
- Class 1503. Unit 2 One (1) jar fruit pickles (project #07403)
- Class 1504. Unit 2 One (1) jar quick processed pickles (project #07403)
- Class 1505. Unit 2 One (1) jar brined pickles (project #07403)
- Class 1506. Unit 2 One (1) jar relish (project #07403)
- Class 1507. Unit 2 One (1) jar tomatoes (project #07403)
- Class 1508. Unit 2 One (1) jar peaches (project #07403)
- Class 1509. Unit 2 One (1) jar pears (project #07403)
- Class 1510. Unit 2 One (1) jar plums (project #07403)
- Class 1511. Unit 2 One (1) jar cherries (project #07403)
- Class 1512. Unit 2 One (1) jar apples

## **Unit III - Pressure Canning (project #07405)**

- Class 1513. Unit 3 One (1) jar canned green beans
- Class 1514. Unit 3 One (1) jar beets
- Class 1515. Unit 3 One (1) jar corn, whole kernel
- Class 1516. Unit 3 One (1) jar carrots
- Class 1517. Unit 3 One (1) jar peas

## **Unit IV - Jams and Jellies (project #07407)**

- Class 1518. Unit 4 One (1) variety of jelly
- Class 1519. Unit 4 One (1) variety of jam
- Class 1520. Unit 4 One (1) variety of preserves
- Class 1521. Self-Determined Food Preservation exhibit involving food preservation, food storage or food conservation including copy of Self-Determined Record Form #100.SD-1 (project 07499)

# **Consumer Education & Home Management Housing And Interior Design**

## **Unit I**

(project #07501)

- Class 1600. Stenciled item
- Class 1601. Framed fabric
- Class 1602. Simple Covered can
- Class 1603. Advanced Covered Can
- Class 1604. Mini-tack board
- Class 1605. Mounted poster
- Class 1606. Covered box
- Class 1607. Covered Brick Doorstop/Bookends

- Class 1608. Article for Living Room
- Class 1609. Article for Bedroom
- Class 1610. Article for Kitchen
- Class 1611. Article for Bathroom
- Class 1612. Article for Specialty Room
- Class 1613. Self-Determined advanced Housing/Interior Design exhibit including Self-Determined Record Form #100.SD-1 (project #07509)

## **Consumer Education**

- Class 1700. Consumer Savvy Level I Exhibit (project #7551)
- Class 1701. Consumer Savvy Level II Exhibit (project #7552)
- Class 1702. Consumer Savvy Level III Exhibit (project #7553)
- Class 1703. Self-Determined Consumer Education Exhibit including Self-Determined Record Form #100.SD-1 (project #7559)

## **Arts & Crafts**

- Class 1800. Self-Determined Arts exhibit including Self-Determined Record Form #100.SD-1 (project #07659)  
\*items such as paintings, sketches, sculpture, etc.
- Class 1801. Self-Determined Crafts exhibit including Self-Determined Record Form #100.SD-1 (project #07659)  
\*other handmade crafts items not appropriate in any other category

## **Family Life**

### **Understanding Preschool Children**

(Project #07601)

- Class 1900. Poster showing safe and unsafe toys for young children
- Class 1901. Poster showing what member learned about young children

### **Generation Celebration**

(Project #07603)

- Class 1902. Photo poster of an experience with an older friend
- Class 1903. Story told by an older person, recorded or written with illustrations by a 4-H member
- Class 1904. Completed project book
- Class 1905. Self-Determined Family Life exhibit including Self-Determined Record Form #100.SD-1 (project #07609)