

Otero County Fair 4-H Exhibits Department
--

2017 General Rules

1. All exhibitors must be 4-H members in good standing and must make entries according to requirements found in the 4-H project book. A registration form must be submitted to the Extension Office by the designated date. **Advanced Self-determined projects must display the basic learning of the project and these entries must include the “Self-determined Project Record Form #101.SD-1 (R-2001)” or appropriate project record form.** Self-Determined items that do not have a completed Self-Determined form or appropriate project record form will be disqualified - be sure the form is securely attached. 4-H members should consult with leaders in planning projects and exhibits.
2. A complete list of 4-H exhibit classes is available from the Otero County Extension Office (401 Fairgrounds Rd., Alamogordo) or can be downloaded at the following websites: <http://oteroextension.nmsu.edu> or <http://oterofair.com>.
3. 4-H members may enter only one exhibit per class. All bona fide 4-H projects will be judged and 1st, 2nd, and 3rd place ribbons will be awarded based on each entry’s individual merit. One 1st place, per age division, per class, may be selected and will be eligible to advance to the New Mexico State Fair. 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 choose not to award one. No more than one of each placing 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.
4. Each class will be divided by age according to the following 4-H guidelines. Novice – Section N – Ages 9 (or 8 years old and in the third grade) to 11 prior to January 1 of the current 4-H program year. Junior – Section J – Ages 12 (or 11 years old and in the 6th grade) to 13 prior to January 1 of current 4-H program year. Senior – Section S – Ages 14 (or 13 years old and in the 8th grade) to 18 prior to January 1 of current 4-H program year.
5. Cloverbuds (ages 5-8) may enter exhibits in the designated Cloverbud classes. Cloverbud entries will receive participation awards, will not be used in calculation for the other awards, and are not eligible for the State Fair.
6. 4-H’ers must be enrolled in the project or activity. All exhibits must be clean, not show soil, pet hair, or wear. All exhibits must be the work of the exhibitor and completed during the current 4-H year. The same 4-H member may not enter an identical exhibit that was entered by him/her at any previous Otero County Fair with the exception of exhibits that have very specific requirements found in the project book like: Welding silhouettes; New Mexico Flavor green chiles; Baking biscuits; Canning jar of green beans; etc. The following are examples of identical exhibits that may not be entered by the same 4-H member for multiple years: a Sewing simple gathered skirt made using the same fabric; a Measuring Up flower box painted using the same color of paint; a Braiding exhibit board painted using the same color of paint and braids made using the same color of nylon parachute cord; or a Housing and Interior Design covered can using the same fabric and embellishments.
7. **Posters** may be no larger than 14 x 22 inches (that 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.

8. **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.
9. **Other Exhibit Boards:** exhibit bases for three-dimensional vertical displays may be no larger than 24 x 24 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.
10. **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.
11. **Oversized Exhibits:** because of security and space limitations, extremely large/heavy project exhibits may not be accepted for display in the 4-H Department at the New Mexico State Fair; County Extension Agent will call the State 4-H Office for prior approval on large Woods, Welding or other large exhibits that qualify for the New Mexico State Fair. This only applies to actual items—posters, display boards, and vertical displays may not be oversized and must follow the size guidelines.
12. **Photography Exhibits:** See specific sizing guidelines under the Photography Section. Photos may be mounted or matted with a 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.
13. **Baked Goods:** please submit all baked goods on a plastic or paper plate in a re-closable plastic bag (except pies and cakes). Pies and cakes should be completely covered and on a durable base (plate, platter, etc). All food and baked exhibits must be made according to the requirements, standards, and recipes in the 4-H project book.
14. 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. All items are displayed to the best of our ability. Exhibits will not be moved after displayed, the exception being if items are upside down or mislabeled.
15. Winners of Champion and Reserve Champion plaques will be notified and are requested to be available for photographs during the fair. Plaques and High Point awards will be distributed to winners during the awards presentation held in the Livestock Barn Show Ring on Saturday at 3:00 pm.

Categories of Awards

Champion and Reserve Champion plaques will be awarded in each of the following categories:

Agriculture and Natural Sciences: includes Animal Science, Horticulture and Agronomy, and Natural Sciences.

Engineering Sciences: includes all Engineering Sciences.

Home and Family: includes Personal Growth and Development, Housing and Interior Design, Consumer Education and Family Life.

Creative Arts: includes all Creative Arts and Arts & Crafts.

Sewing and Clothing: includes all Sewing & Clothing.

Foods: includes Food and Nutrition, Baking, Dairy Food, and Food Preservation.

High Point Exhibitors

A belt buckle will be awarded to the Champion exhibitor in each age division, Novice, Junior, and Senior. A duffle bag will be awarded to the Reserve Champion exhibitor in each age division, Novice, Junior, and Senior.

Tie Breakers for Awards

In the event of a tie score between two or more exhibitors, ties will be broken for 4-H Exhibits Department awards by the most grand champion and reserve grand champion rosettes an exhibitor receives. If a second tie breaker is needed the most 1st place ribbons an exhibitor receives will break the tie.

ANIMAL SCIENCE

***No Live Animals are accepted in this exhibit.**

Class #	Project #	Description
BEEF		
1	01001 01002 01003	Beef Cattle Exhibit
2	01009	Self-determined advanced Beef exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
DAIRY CATTLE		
3	01051 01052 01053	Dairy Cattle Exhibit
4	01059	Self-determined advanced Dairy Cattle exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
GOAT		
5	01101	Dairy Goat Exhibit
6	01103	Meat Goat Exhibit
7	01104	Pygmy Goat Exhibit
8	01109	Self-determined advanced Goat exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
DOG CARE & TRAINING		
9	01151	Dog I: Wiggles and Wags Exhibit
10	01152	Dog II: Bounding Away Exhibit
11	01153	Dog III: Leading the Way Exhibit
12	01159	Self-determined advanced Dog Care exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
CATS		
13	01154	Cat I: Purr-fect Pals Exhibit
14	01155	Cat II: Climbing Up Project Exhibit
15	01156	Cat III: Leaping Forward Exhibit
16	01169	Self-determined advanced Cat exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form

HORSE		
17	01202	NM 4-H Horse Exhibit
18	01204	Horse Science Exhibit
19	1209	Self-determined advanced Horse exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
RODEO		
20	01221	Rodeo Exhibit
21	01229	Self-determined advanced Rodeo exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
POULTRY		
22	01251	Poultry Production Exhibit
23	01259	Self-determined advanced Poultry exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
RABBIT		
24	01301	Rabbit I: What's Hoppening Exhibit
25	01302	Rabbit II: Making Tracks Exhibit
26	01303	Rabbit III: All Ears Exhibit
27	01309	Self-determined advanced Rabbit exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
SHEEP		
28	01351	Market Lamb Exhibit
29	01353	Sheep Production Exhibit
30	01359	Self-determined advanced Sheep exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
SWINE		
31	01401	Market Swine Exhibit
32	01409	Self-determined advanced Swine exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form

VETERINARY SCIENCE		
33	01451	The Normal Animal Exhibit
34	01452	Animal Disease Exhibit
35	01453	Animal Health and Our World Exhibit
36	01459	Self-determined advanced Veterinary Science exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
SMALL PETS		
37	01501	Pet Pals Exhibit
38	01501	Completed Pet Pals Project Workbook
39	01502	Scurrying Ahead Exhibit
40	01502	Completed Scurrying Ahead Project Workbook
41	01504	Tropical Fish Exhibit
42	01506	Hamster Exhibit
43	01508	Guinea Pig Exhibit
44	01510	Birds (Indoor) Exhibit
45	01509	Self-determined advanced Small Pets exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form

HORTICULTURE & AGRONOMY

Class #	Project #	Description
PLANT & SOIL SCIENCE		
100	02001	Poster about soils
101	02001	Display board utilizing soils
102	02001	Poster about plant parts and functions
103	02001	Display utilizing a live plant to illustrate plant parts (parts must be labeled)
104	02001	Terrarium
105	02009	Self-determined advanced Plant & Soil Sciences exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
GARDENING (FLOWER)		
106	02102	Floral Arrangement
107	02102	Exhibit about Flower gardening
109	02109	Self-determined advanced Flower Garden exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
GARDENING (LANDSCAPE)		
110	02201	Landscape Gardening Exhibit
111	02209	Self-determined advanced Landscape Gardening exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
GARDENING (PRODUCE)		
112	02251	Produce basket (collection of produce grown by the member and list of vegetables included)
113	02251	Gardening Exhibit
114	02251	Completed Project Book
115	02259	Self-determined advanced Vegetable Garden exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
RANGE PLANT MANAGEMENT		
116	02300	Poster about Range Plant Management
117	02300	Ten mounted range plants with 3x5 labels exhibited in a notebook
118	02309	Self-determined advanced Range Plant Management exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form

FORESTRY		
119	02401	Poster about Forestry
120	02401	Forest Tree Collection – <u>cross-section of tree trunk/large branch with parts labeled & purpose of part listed</u>
121	02409	Self-determined advanced Forestry exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form

NATURAL SCIENCE

Class #	Project #	Description
ENTOMOLOGY		
200	03051	Entomology I exhibit (<u>not</u> an insect collection)
201	03052	Entomology II Insect Collection (20 specimens from at least 5 orders)
202	03052	Entomology III Insect Collection (30 specimens from at least 10 orders)
203	03052	Entomology IV Insect Collection (30 specimens from at least 10 orders)
204	03052	Entomology V Insect Collection (30 specimens from at least 10 orders)
205	03059	Self-determined advanced Entomology exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
WILDLIFE		
206	03101	Discovering Wildlife in New Mexico exhibit
207	03102	Small Game of New Mexico exhibit
208	03103	Waterfowl Management exhibit
209	03104	Big Game of New Mexico exhibit
210	03109	Self-determined advanced Wildlife exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
SHOOTING SPORTS		
211	03201	Rifle exhibit showing terms, history, parts, equipment or techniques
212	03201	Completed Rifle Member Record Book (100.F-38 N-16)
213	03202	Pistol exhibit showing terms, history, parts, equipment or techniques
214	03203	Shotgun exhibit showing terms, history, parts, equipment or techniques
215	03204	Archery exhibit showing terms, history, parts, equipment or techniques
216	03206	Muzzle loading exhibit showing terms, history, parts, equipment or techniques
217	03209	Self-determined advanced Shooting Sports exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form

SPORT FISHING		
240	03401	Poster demonstrating common sports fish species found in your county and the water where they can be found
241	03401	Exhibit on fishing safety
242	03401	Exhibit using rope to demonstrate tying the common knots used in fishing
243	03401	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
244	03409	Self-determined advanced Sport Fishing exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form

ENGINEERING SCIENCE

Class #	Project #	Description
ELECTRICITY		
300	04151	Flashlight
301	04151	A Simple Switch
302	04151	Electromagnet
303	04151	Completed Magic of Electricity Project Book
304	04152	Complete simple circuit demonstrating DC and AC current
305	04152	Parallel Circuit Board labeled with proper symbols
306	04152	Series Circuit Board labeled with proper symbols
307	04152	Battery Alarm
308	04152	Completed Investigating Electricity Project Book
309	04153	Exhibit of various electrical wires, labeled with gauge, type and usage
310	04153	Poster demonstrating 3 major types of light bulbs
311	04153	Poster showing circuits and switches floor plan of your home, including receptacles and fixtures, labeled with proper symbols
312	04153	Completed Wired for Power Project Book
313	04154	Circuit using diodes, label all parts with proper symbols
314	04154	Circuit that intermittently flashes the LED
315	04154	A 6 to 8 Watt Amplifier
316	04154	Completed Entering Electronics Project Book
317	04159	Self-determined advanced Electricity exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
SMALL ENGINES		
318	04251	Crank It Up – exhibit
319	04251	Crank It Up – completed project workbook
320	04252	Warm It Up – exhibit
321	04252	Warm It Up – completed project workbook
322	04253	Tune It Up – exhibit
323	04253	Tune It Up – completed project workbook
324	04259	Self-determined advanced Small Engines exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form

WELDING		
325	04301	Unit I Name Plate – no larger than 12”x 24”x 3/16” or ¼”
326	04301	Unit I Silhouettes – set of 4 NRA small bore rifle regulation animals ¼” or 3/16” thick
327	04301	Unit I Clover – 12” across by ¼” or 3/16” thick
328	04302	Unit II – Skill Plate
329	04302	Unit II – Adjustable Sawhorse
330	04309	Self-determined advanced Welding exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
ROCKETRY		
331	04401	Unit I – Model Rocket – Skill Level I
332	04401	Unit I – Model Rocket – Skill Level II
333	04402	Unit II – Model Rocket – Multi-Stage
334	04402	Unit II – Rocketry Exhibit
335	04409	Self-determined advanced Rocketry exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
WOOD SCIENCE		
336	04451	Measuring Up – Flower Box
337	04451	Measuring Up – Napkin or Letter Holder
338	04451	Measuring Up – Picture Frame
339	04451	Measuring Up completed project workbook
340	04452	Making the Cut – Napkin or Letter Holder
341	04452	Making the Cut – Birdhouse
342	04452	Making the Cut – Foot Stool
343	04452	Making the Cut – completed project workbook
344	04453	Nailing it Together – Bookcase
345	04453	Nailing it Together – Learning Tree Jigsaw Puzzle
346	04453	Nailing it Together – Box of Many Uses
347	04453	Nailing it Together – completed project workbook
348	04454	Finishing Up – Name Plate with inlay and overlay
349	04454	Finishing Up – Step Stool/Chair
350	04454	Finishing Up – Table Top Hockey Game
351	04454	Finishing Up – completed project workbook
352	04459	Self-determined advanced Wood Science exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
ROBOTICS		
360	04469	Self-determined Robotics exhibit including Self-Determined Project Record Form #100.SD.1

PERSONAL GROWTH & DEVELOPMENT

Class #	Project #	Class Description
WELCOME TO NM 4-H		
400	05001	4-H Banner (no larger than 18x24 inches) including name, club, county and clover
401	05001	Decorated 4-H T-shirt (must have a 4-H theme)
402	05001	Frame decorated with 4-H clover and slogan or motto - no larger than 9x12 inches with a photo of 4-H members or a 4-H activity (frame may not contain glass)
403	05001	Poster showing your participation in a 4-H event or activity
406	05009	Self-determined advanced 4-H Growth and Development exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
HEALTH & SAFETY		
407	05040	Sports Fitness exhibit
408	05049	Self-determined Physical Fitness exhibit including Self-Determined Project Record Form #100.SD.1
409	05029	Self-determined Health exhibit including Self-Determined Project Record Form #100.SD.1
410	05039	Self-determined Safety exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
CITIZENSHIP		
411	05351	Unit I – My Clubs and Groups project exhibit
412	05352	Unit II – My Community project exhibit
413	05353	Unit III – My Heritage project exhibit
414	05354	Unit IV – My Government project exhibit
415	05355	Unit V – My World project exhibit
416	05359	Self-determined advanced Citizenship exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
LEADERSHIP		
417	05201	Leadership I – Poster demonstrating personal leadership
418	05203	Leadership II – Photo story showing personal leadership event
419	05205	Leadership III – Written goals, action plan and results of a leadership event encouraging leadership in others
420	05209	Self-determined advanced Leadership exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form

SPEAKING		
421	05301	Written speech on a topic of choice given at a 4-H Event
422	05301	Portfolio on a speech given at a 4-H Event
423	05301	Picture Display of Visual Aids
424	05301	Video of Speech
425	05301	Written story of your Public Speaking experience
426	05309	Self-determined advanced Public Speaking exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
CLOWNING		
427	05401	Clowning project exhibit
428	05409	Self-determined advanced Clowning exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
DIGITAL STORY TELLING		
429	05311	Exhibit about Digital Story Telling
430	05311	Digital Story with a 4-H Theme
431	05311	Digital Story with a non-4-H Theme
NEW MEXICO FLAVOR		
500	05501	Plate of six (6) homegrown green chiles
502	05501	Plate of three (3) flour tortillas
503	05501	Chile Ristra
504	05501	Recipe Box with recipes
505	05501	Craft Article
UNIQUELY NEW MEXICO		
507	05502	Plate of three (3) biscochitos
508	05502	Plate of three (3) NM Wedding Cookies
509	05502	Plate of three (3) corn tortillas
510	05502	Corn Necklace
511	05502	Cornhusk Doll
512	05502	Piñata

NEW MEXICO ROUNDUP		
513	05503	Rope article
515	05503	One (1) loaf braided bread
516	05503	Beef Jerky – four (4) strips
517	05503	Plate of three (3) homegrown squash
518	05503	Trail Mix (1/2 pint jar)
519	05503	Poster to which two (2) samples of different dried apples are attached. Each sample should be in a small zip-top plastic bag (for display purposes only) and should contain approximately ¼ cup of dried fruit. Label each sample with drying method used and date prepared.
520	05509	Self-determined advanced Cultural Education exhibit including Self-Determined Project Record Form #100.SD.1 or appropriate project record form
COMPUTER		
600	08109	Self-determined Computer exhibit including Self-Determined Project Record Form #100.SD.1

CREATIVE ARTS

Class #	Project #	Class Description
LEATHERCRAFT		
700	06001	Coaster
701	06001	Dog collar
702	06001	Coin purse
703	06001	Knife sheath
704	06001	Other stamped item
705	06001	Practice board
706	06002	Unit II Exhibit Board
707	06003	Unit III & Advanced – wallet/checkbook cover
708	06003	Unit III & Advanced – belt
709	06003	Unit III & Advanced – chaps/chinks
710	06003	Unit III & Advanced – purse/bag
711	06003	Unit III & Advanced – notebook/portfolio/tablet case
712	06003	Unit III & Advanced – home or office accessory
713	06003	Unit III & Advanced – tack and saddle accouterments
714	06003	Unit III & Advanced – gun cases/holsters
715	06003	Unit III & Advanced – saddle
716	06003	Unit III & Advanced – any other small item not suitable for the above classes (no larger than an 8 ½ x 11 sheet of paper)
717	06003	Unit III & Advanced – any other large item not suitable for the above classes (larger than an 8 ½ x 11 sheet of paper)
718	06009	Self-determined Advanced Leathercraft exhibit including Self-Determined Record Sheet #100.SD-1 or appropriate project record form
BRAIDING		
725	06011	Unit 1 Exhibit board
726	06012	Unit 2 Exhibit board
727	06013	Advanced braided belt
728	06019	Self-determined Advanced Braiding exhibit including Self-Determined Record Sheet #100.SD-1 or appropriate project record form
EMBROIDERY		
800	06051	Unit 1 – Embroidery article for yourself
801	06051	Unit 1 – Embroidery article for your home
802	06051	Unit 2 – Embroidery article meeting Unit 2 requirements
803	06051	Unit 3 – An article using colcha
804	06051	Unit 3 – An article using crewel

CROSS-STITCH		
805	06055	Unit 1 – Cross-stitch article using prestamped design
806	06055	Unit 1 – Cross-stitch article using transfer design
807	06055	Unit 2 – Cross-stitch article on even weave fabric from charted design
808	06055	Unit 2 – Cross-stitch article on gingham from charted design
809	06055	Unit 2 – Cross-stitch article on perforated paper from charted design
810	06055	Unit 3 – Cross-stitch article charted from a picture
811	06055	Unit 3 – Cross-stitch article from an original chart
812	06055	Unit 3 – Cross-stitch exhibit done in Assisi
NEEDLEPOINT		
813	06071	Unit 1 – Design in half cross-stitch and completed project record sheet
814	06071	Unit 1 – Design in half cross-stitch and continental stitch and completed project record sheet
815	06071	Unit 2 – Sampler with 12 stitch variations finished appropriately and completed project record sheet
816	06071	Unit 2 – Knife-edge pillow or picture including at least six stitch variations and completed project record sheet
817	06071	Unit 3 – Article in Bargello, Florentine, Hungarian, Parisian, Brick or upright Gobelin stitch and completed project record sheet
818	06071	Unit 3 – Article using at least five slanted and two straight stitch variations and completed project record sheet
CROCHET		
819	06061	Unit 1 – Scarf, cap or beret (choose one) using combination of single and double crochet stitches
820	06061	Unit 1 – Pillow using granny square design
821	06061	Unit 2 – Potholder using basic crochet stitches and one or more pattern stitches
822	06061	Unit 2 – Decorative Stitch Pillow using basic stitches and one or more pattern stitches
823	06061	Unit 3 – An afghan, shawl, scarf or throw using one or a combination of the following stitches: Afghan Stitch, Broomstick Lace, or Hairpin Lace
MACRAME		
824	06081	Unit 1 – Two small articles illustrating square and half hitch knots and their variations and completed project record sheet
825	06081	Unit 2 – Two articles using different knots or knot variations of different types of yarn or cord and completed project record sheet
826	06081	Unit 3 – Article of original design with chart and completed project record sheet

KNITTING		
827	06041	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).
828	06041	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 <i>each</i> article.
829	06041	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.
830	06041	Unit III - Mittens, socks or hat knitted using four needles.
4-H WEAVING		
831	06065	Constructed Loom
832	06065	Woven Coasters (set of 4)
833	06065	Woven Placemat
834	06099	Self-determined Advanced Fibercraft exhibit including Self-Determined Record Sheet #100.SD-1 or appropriate project record form
CERAMICS		
900	06101	One glazed item
901	06101	One underglazed item – a ceramic color was used under a glaze
902	06101	One overglazed item – decorative finish fired on a glazed surface
903	06101	One unfired finish item – stains, dry brush, gold leaf, air brush, etc.
904	06101	One hand-molded clay item
905	06101	One greenware adaptation item
906	06109	Self-determined Advanced Ceramics exhibit including Self-Determined Record Sheet #100.SD-1 or appropriate project record form

PHOTOGRAPHY Guidelines		
<ul style="list-style-type: none"> ○ Single photographs (3½” x 5”, 4” x 6”, or 5” x 7” prints) must be mounted on an 8” x 10” backing <u>without frames or glass</u>, with a caption. ○ Sets of 2 or 3 photographs (3½” x 5” or 4” x 6” prints) must be mounted on an 11” x 14” backing <u>without frames or glass</u>, with a caption for each photo. ○ Sets of 4 or 5 photographs (3½” x 5” or 4” x 6” prints) must be mounted on a 14” x 22” backing <u>without frames or glass</u>, with a caption for each photo. ○ Backing needs to be sturdy enough to support photo and travel well. 		
PHOTOGRAPHY – UNIT I FOCUS ON PHOTOGRAPHY		
1000	06201	Unit 1 – Set of 2 Portraits (two photos of the same person one using landscape and one using portrait position)
1001	06201	Unit 1 – Set of 2 Shadow Photos (one with item casting shadow, one of shadow only)
1002	06201	Unit 1 – Trick photo
1003	06201	Unit 1 – Same subject taken with front, back, side and top lighting (4 photos)
1004	06201	Unit 1 – Set of Birds Eye View and Bugs Eye View Photos (2 photos)
1005	06201	Unit 1 – Black & White Photo
1006	06201	Unit 1 – Flash Photo
PHOTOGRAPHY – UNIT II CONTROLLING THE IMAGE		
1007	06202	Unit 2 – Photo showing Good Composition
1008	06202	Unit 2 – Action Photo
1009	06202	Unit 2 – Photo set at Night
1010	06202	Unit 2 – Silhouette Photo
1011	06202	Unit 2 – Five (5) photos of the same subject taken from different angles
PHOTOGRAPHY – UNIT III MASTERING PHOTOGRAPHY		
1012	06203	Unit 3 – Reflection Photo
1013	06203	Unit 3 – Still-life Photo
1014	06203	Unit 3 – Portrait Photo
1015	06203	Unit 3 – Display of 3 photos for a marketing brochure
1016	06203	Unit 3 – Exhibit of 5 specialty photos (photos using special lens, special effects, lighting and/or other specialized equipment labelled for technique)
PHOTOGRAPHY – DIGITAL PHOTOGRAPHY		
1017	06204	Display of your five (5) favorites photos with captions
1018	06204	Display of three (3) news event photos
1019	06204	Color photo converted to black and white – must include original photo
1020	06204	Black and white photo with some color added – must include black and white photo
1021	06204	Photo with an added vignette and background – must include original photo
1022	06204	Photo documenting a 4-H event with caption

1023		
1024	06299	Self-determined Advanced Photography exhibit including Self-Determined Record Sheet #100.SD-1 or appropriate project record form
SCRAPBOOKING		
1025	06206	One scrapbook page in a 8.5' X 11" or 12 X 12" format
1026	06206	Two scrapbook pages in a 8.5" X 11" or 12" X 12" format that go together in a set (a two-page spread)
1027	06206	One completed theme album of any size
1028	06206	One completed gift album of any size
1029	06206	One covered photo album
1030	06209	Self-determined Advanced Scrapbooking exhibit including Self-Determined Record Sheet #100.SD-1 or appropriate project record form
DUDED UP DENIM – items must follow patterns/instructions included in the project book.		
1040	07163	Pocket Purse
1041	07163	Pot Holder
1042	07163	Apron
1043	07163	Pocket Frame
1044	07163	Magnetic Board
1045	07163	Rag Quilt
1046	07163	Any other item from the project book
JEWELRY MAKING – items must utilize techniques learned in the project book		
1050	06111	Pair of Earrings
1051	06111	Keychain
1052	06111	Leather Bracelet
1053	06111	Necklace
1054	06111	Bookmark
1055	06111	One complete set: including earrings, necklace and bracelet
1056	06111	Jewelry Business Portfolio: including business name, logo, outline of 5 step marketing plan and product pricing worksheets

HOME ECONOMICS

Class #	Project #	Class Description
SEWING & CLOTHING		
SEWING I		
1100	07002	Unit 1 – Sewing Tool Kit
1101	07002	Unit 1 – Simple Gathered Skirt
1102	07002	Unit 1 – Quick and Easy Tote Bag
1103	07002	Unit 1 – Scrunchie
SEWING II		
1104	07003	Unit 2 – Patchwork Pillow
1105	07003	Unit 2 – Handy Dandy Apron
1106	07003	Unit 2 – X-citing Pants or Shorts
1107	07003	Unit 2 – X-tra Special Shirt
MIX & MATCH I – no zipper in garments		
1108	07101	Sam, the Slinky Snake
1109	07101	Skirt and top
1110	07101	Vest and skirt/pants
1111	07101	Top and pants/shorts
1112	07101	Jumper and top
MIX & MATCH II – one garment must include a lapped/centered zipper		
1113	07102	Top and skirt
1114	07102	Top and pants/shorts
1115	07102	Jumper and top
1116	07102	Outfit with three pieces
1117	07102	Vest and pants/skirt
LET’S MAKE A T-SHIRT		
1118	07103	T-shirt
SEW AND GO		
1119	07104	Quick Sack
1120	07104	Jumbo Garment Bag
1121	07104	Handy Duffle Bag
1122	07104	Super Duffle Bag
CREATIVE TOUCHES		
1123	07105	Embellished shirt – denim, sweatshirt or T-shirt – using techniques in project book
1124	07105	Embellished jacket
1125	07105	Embellished vest
1126	07105	Embellished pants
1127	07105	Accessories – decorated tote bag, shoes, hats or socks

SENIOR CLOTHING CONSTRUCTION I - SENIOR LEVEL ONLY		
CASUAL WEAR		
1128	07153	Casual dress – one or two piece
1129	07153	Pants/slacks with blouse/shirt (2 pieces)
1130	07153	Shorts and top (2 pieces)
1131	07153	Skirt and top (2 pieces)
1132	07153	Jumper and blouse (2 pieces)
1133	07153	Jumpsuit
COORDINATES		
1134	07153	Skirt with blouse and vest or jacket (3 pieces)
1135	07153	Pants with blouse and vest or jacket (3 pieces)
1136	07153	Two-piece dress and jacket (3 pieces)
1137	07153	Shorts or pants with blouse and sweater (3 pieces)
DRESS-UP ATTIRE		
1138	07153	Dress (non-formal)
1139	07153	Suit (at least 2 pieces)
1140	07153	Dress and jacket (2 pieces)
FORMAL WEAR		
1141	07153	Prom dress or bridesmaid’s dress (short)
1142	07153	Prom dress or bridesmaid’s dress (long)
1143	07153	Wedding dress
1144	07153	Tuxedo
1145	07153	Cutaway coat and slacks
SENIOR CLOTHING CONSTRUCTION II – SENIOR LEVEL ONLY		
CREATIVE DESIGN – all garments must be the original design or adaptation of the exhibitor		
1146	07154	Shirt/Blouse
1147	07154	Pants/Shorts/Skirt
1148	07154	Dress
1149	07154	Two-Piece Outfit – Shirt & Pants/Skirt
1150	07154	Three-Piece Outfit – Jacket, Shirt & Pants/Skirt
FASHION MAGIC – SENIOR LEVEL ONLY - PILOT		
PHASE I - WARDROBE PLANNING		
1164	07155	Planning Notebook & Clothing Ensemble
1165	07155	Wardrobe Planning Exhibit
PHASE II - CLOTHING COORDINATION		
1166	07162	Coordination Notebook & Clothing Ensemble
1167	07162	Clothing Coordination Exhibit
PHASE III – FASHION CONSUMERISM & CAREERS		
1168	07161	Fashion Consumerism & Careers Exhibit

SERGER SEWING		
1169	07158	Tissue cover
1170	07158	Eyeglass case
1171	07158	Book cover
1172	07158	Tote bag
1173	07158	T-shirt
1174	07158	Running shorts
1175	07158	T-shirt dress
1176	07158	Half slip
1177	07158	Fringed skirt and shawl (2 pieces)
1178	07158	Scarf
1179	07158	Set of four place mats and napkins
1180	07158	Advanced garment
1181	07199	Self-determined Sewing exhibit including Self-Determined Record Sheet #100.SD-1 appropriate project record form
QUILTING		
1182	06030	Quick & Easy Throw
1183	06030	Rag Throw
1184	06030	Large Rag Quilt
1185	06030	Rail Fence Throw
1186	06030	Rail Fence Quilt
1187	06030	9-Patch Throw
1188	06030	9-Patch Quilt
1189	06030	Quick & Easy Pillowcase
1190	06030	Rag Quilt Pillow
1191	06030	Rail Fence Pillow
1192	06030	9-Patch Pillow
1193	*	Self-determined Hand Quilted exhibit including Self-Determined Record Sheet #100.SD-1
1194	*	Self-determined Machine Quilted exhibit including Self-Determined Record Sheet #100.SD-1 appropriate project record form
FOODS & NUTRITION		
ADVENTURES WITH FOODS		
1200	07380	Trail Mix (1/2 pint jar)
1201	07380	Butterscotch Fingers (3)
1202	07380	Oatmeal Cookies (3)
1203	07380	Peanut Butter Cookies (3)
1204	07380	Completed project workbook

QUICK MEALS		
1205	07382	Spicy Granola Cereal (1/2 pint jar)
1206	07382	Breakfast Bars – (3)
1207	07382	Oatmeal Applesauce Cookies – (3)
1208	07382	Menu for a day (mounted on firm paper 8 ½” x 11”)
1209	07382	Completed project workbook
FOOD, FRIENDS & FUN		
1210	07384	Applesauce Oatmeal Muffins – (3)
1211	07384	Plan a Party Guide (mounted on firm paper 8 ½” x 11”)
1212	07384	Gift from the kitchen
1213	07384	Completed project workbook
OUTDOOR COOKING		
OUTDOOR COOKING UNIT 1 – ON THE GRILL		
1214	07386	Unit 1 - Outdoor Cooking - Gilling exhibit
1215	07386	Unit 1 - Outdoor Cooking - Grilling Recipe (original or adapted - mounted on firm paper 8 ½” x 11”)
1216	07386	Unit 1 - Completed Grilling Menu Planning Worksheet
OUTDOOR COOKING UNIT 2 – GOING DUTCH		
1217	07387	Unit 2 - Outdoor Cooking – Dutch Oven exhibit
1218	07387	Unit 2 - Outdoor Cooking Dutch Oven Recipe (original or adapted - mounted on firm paper 8 ½” x 11”)
1219	07387	Unit 2 - Completed Dutch Oven Menu Planning Worksheet
SUPER SNACKING		
1225	07257	Super Snacking exhibit
1226	07257	Completed project book
1230	07399	Self-determined Foods & Nutrition exhibit including Self-Determined Record Sheet #100.SD-1 appropriate project record form
BAKING – all Baking Exhibits must be made using the recipes provided.		
BAKING I		
1300	07280	Three (3) biscuits
1301	07280	Three (3) plain muffins
1302	07280	Three (3) chocolate chip cookies
1303	07280	Three (3) sugar cookies – round, plain, uniced
BAKING II		
1304	07282	Banana Nut Bread – one loaf
1305	07282	Quick Coffee Cake – two 3” x 3” squares
1306	07282	Three (3) Brown Sugar Nut Cookies
1307	07282	Three (3) Jam Thumbprint Cookies
1308	07282	Plain Brownies – three 3” x 3” squares
1309	07282	Cornbread – two 3” x 3” squares

BREADS		
1310	07284	Three (3) cinnamon rolls – (un-iced)
1311	07284	Three (3) whole wheat refrigerator rolls
1312	07284	One (1) 9x5 loaf white yeast bread
1313	07284	Three (3) crescent rolls
1314	07284	Three (3) Angel biscuits
1315	07284	One (1) loaf or three (3) rolls of any other specialty bread from project
PASTRIES & PIES		
1316	07286	One 8” or 9” double crust peach or apricot pie
1317	07286	One 8” or 9” double crust berry pie
1318	07286	Two fruit-filled turnovers or empanadas
1319	07286	One 8” or 9” double crust apple pie
CAKES		
1320	07300	One Yellow Layer Cake, unfrosted
1321	07300	White or Yellow Layer Cake with Butter Cream Frosting
1322	07300	Chocolate Layer Cake with Chocolate Butter Cream Frosting
1323	07300	Sponge Cake – unfrosted
1324	07300	Angel Food Cake – unfrosted
1325	07300	Pound Cake – unfrosted
1326	07300	German Chocolate Cake
1327	07300	Jelly Roll
1328	07300	Apple Bundt Cake - unfrosted
CAKE DECORATING – all entries must be real cakes (no forms or foam) and will be cut and tasted for judging.		
CAKE DECORATING UNITS 1-3: Royal icing or Fondant cannot be used as a base frosting in these units.		
1340	07301	Unit 1 - One decorated single layer cake – 8” or 9” round, square or 9x13 using edible decorations, no decorator tips, character pans or cut up cakes
1341	07301	Unit 2 – One decorated single layer cake using the writing, leaf and star tips
1342	07301	Unit 3 – One decorated two-layered cake using 3-5 tips including the writing, leaf and star tips in decorating, a side border and demonstrate figure piping
CAKE DECORATING UNITS 4-6		
1343	07302	One decorated character cake which resembles the shape of a character or object made without cutting.
1344	07302	Three (3) decorated cupcakes of a similar design or theme.
1345	07302	Character or design using a single layer of cupcakes on one cake board no larger than 9”x13”
1346	07302	One decorated cup-up cake using three different types of tips (frosting, edible materials – including royal icing and fondant are allowed) (internal non-edible supports allowed, but must not show.)

CAKE DECORATING UNITS 7-9		
1347	07303	One two-layer 8", 9" or 10" cake using a minimum of one flat surface flower, one flower made on a flat flower nail, one border and one side trim.
1348	07303	One decorated two-layer 8", 9" or 10" round or square cake using fondant and gum paste decorations as well as any skills from Units 3-7.
1349	07303	One decorated two layer 8", 9" or 10" cake using string work and flower(s) made on a lilly flower nail and border.
CAKE DECORATING UNITS 10-12 – SENIOR ONLY		
1350	07304	One decorated cake of three or more tiers of graduated sizes, using supports and separator plates. Pillars may be used, but are not required. A border is required.
1351	07304	One molded or shaped object may be on a decorated cake or an independent display in a case (no larger than 10 inches) to protect the item from harm.
1352	07304	One detailed notebook describing your cake decorating project including goals, plans, accomplishments, evaluation (pg 24-28) and photos.
1360	07299	Self-determined Baking exhibit including Self-Determined Record Sheet #100.SD-1 appropriate project record form
DAIRY FOOD		
MILK – UNIT I		
1400	07310	Buttermilk Cornbread - one 3" piece
1401	07310	Three (3) Oatmeal Cookies
1402	07310	Completed project record book
ICE CREAM – UNIT II		
1403	07312	Granola Cookies (3)
1404	07312	Completed project record book
CHEESE – UNIT III		
1405	07314	Cheese sticks
1406	07314	Completed project record book
1407	07319	Self-determined Dairy Foods exhibit including Self-Determined Record Sheet #100.SD-1 appropriate project record form
FOOD PRESERVATION		
FREEZING		
1500	07401	Home Freezer Inventory Record (8 ½" x 11")
1501	07401	Menu Plan for three (3) meals, using frozen foods from your freezer inventory (8 ½" x 11")

DRYING		
1502	07403	Poster to which two (2) samples of different dried fruits are attached. Each sample should be in a small zip-top plastic bag (for display purposes only) and should contain approximately ¼ cup of dried fruit. Label each fruit sample with drying method used and date prepared.
1503	07403	Poster to which two (2) samples of different fruit or fruit/vegetable leathers are attached. Each sample should be in a small zip-top 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 prepared.
1504	07403	Poster to which two (2) samples of different dried vegetables are attached. Each sample should be in a small zip-top plastic bag (for display purposes only) and should contain approximately ¼ cup of dried vegetables. Label each fruit sample with drying method used and date prepared.
1505	07403	Poster to which two (2) samples of different dried herbs are attached. Each sample should be in a small zip-top plastic bag (for display purposes only) and should contain approximately ¼ cup of dried herbs (leaves only, no stems, whole, chopped or crumbled.) Label each herb sample with drying method used and date prepared.
BOILING WATER BATH CANNING - All canning exhibits must be labelled with Name of Product, Date and Processing information. Recipes used must be the ones supplied by the project, making sure that processing times are adjusted for your altitude! *Exception- you may use the recipe of your choice for any variety or jelly or jam and no sugar jam or jelly.		
1506	07405	One (1) jar Pickle Relish
1507	07405	One (1) jar Bread & Butter Pickles
1508	07405	One (1) jar Fresh Pack Dill Pickles
1509	07405	One (1) jar Tomatoes, in juice
1510	07405	One (1) jar Tomato Salsa
1511	07405	One (1) jar Peaches, Apricots Nectarines or Pears
1512	07405	One (1) jar Berries
1513	07405	One (1) jar Cherries
1514	07405	One (1) jar Any variety jelly*
1515	07405	One (1) jar Any variety jam*
1516	07405	One (1) jar no sugar jam or jelly*
PRESSURE CANNING - All canning exhibits must be labelled with Name of Product, Date and Processing information. Recipes used must be the ones supplied by the project, making sure that processing times are adjusted for your altitude!		
1517	07407	One (1) jar Canned Green Beans
1518	07407	One (1) jar Chile Peppers
1519	07407	One (1) jar Corn, Whole Kernel
1520	07407	One (1) jar Carrots
1521	07407	One (1) jar Green Peas
1522	07407	One (1) jar Spaghetti Sauce without Meat
1523	07407	One (1) jar Dried Beans or Peas

1524	07499	Self-determined Food Preservation exhibit involving food preservation, food storage or food conservation including Self-Determined Record Sheet #100.SD-1 appropriate project record form
------	-------	---

CONSUMER EDUCATION & HOME MANAGEMENT

Class #	Project #	Class Description
HOUSING & INTERIOR DESIGN – UNIT I		
1600	07501	Stenciled Item
1601	07501	Framed Fabric
1602	07501	Simple Covered Can
1603	07501	Advanced Covered Can
1604	07501	Mini-Tack Board
1605	07501	Mounted Poster
1606	07501	Covered Box
1607	07501	Covered Brick Doorstop/Bookends
1608	07501	Article for Living Room – with an 8 ½ x 11 sheet detailing techniques used, skills learned and purpose of item
1609	07501	Article for Bedroom – with an 8 ½ x 11 sheet detailing techniques used, skills learned and purpose of item
1610	07501	Article for Kitchen – with an 8 ½ x 11 sheet detailing techniques used, skills learned and purpose of item
1611	07501	Article for Bathroom – with an 8 ½ x 11 sheet detailing techniques used, skills learned and purpose of item
1612	07501	Article for Specialty Room – with an 8 ½ x 11 sheet detailing techniques used, skills learned and purpose of item
1613	07509	Self-determined Housing/Interior Design exhibit including Self-Determined Record Sheet #100.SD-1 or appropriate project record form
HELPFUL, HANDY HOME HOW 2's		
1650	07530	Helpful, Handy Home How 2's Poster
1651	07530	Photo Journal of a Home Repair Project
1652	07530	Self-determined Helpful, Handy Home How 2's exhibit including Self-Determined Record Sheet #100.SD-1 or appropriate project record form
CONSUMER EDUCATION		
1700	07551	Consumer Savvy Level I Exhibit
1701	07552	Consumer Savvy Level II Exhibit
1702	07553	Consumer Savvy Level III Exhibit
1703	07559	Self-determined Consumer Education exhibit including Self-Determined Record Sheet #100.SD-1 or appropriate project record form

ARTS & CRAFTS

Class #	Project #	Class Description
ARTS		
1800	07659	Self-determined Arts exhibit including Self-Determined Record Sheet #100.SD-1 *items such as paintings, sketches, sculpture, etc.
CRAFTS		
1801	07659	Self-determined Crafts exhibit including Self-Determined Record Sheet #100.SD-1 *other handmade craft items not appropriate in any other category

FAMILY LIFE

Class #	Project #	Class Description
UNDERSTANDING PRESCHOOL CHILDREN		
1900	07601	Poster showing safe and unsafe toys for young children
1901	07601	Poster showing what member learned about young children
GENERATION CELEBRATION		
1902	07603	Photo poster of an experience with an older friend
1903	07603	Story told by an older person, recorded or written with illustrations by a 4-H member
1904	07603	Completed project workbook
BABYSITTING BASICS		
1905	07602	Babysitting Resume
1906	07602	Babysitting Advertising Flyer
1907	07602	Babysitting Exhibit
1908	07609	Self-determined Family Life exhibit including Self-Determined Record Sheet #100.SD-1 or appropriate project record form

CLOVERBUDS

Class #	Project #	Class Description
2000	00101	Welcome to Cloverbuds Exhibit
2001	00102	Our Animal Friends Exhibit
2002	00103	Having Fun With Art Exhibit
2003	00104	Shopping Smarts Exhibit
2004	00105	Food Fun Exhibit
2005	00106	Playing It Safe Exhibit
2006	00107	Nature's Treasures Exhibit
2007	00108	Look at Me – I'm Growing Up Exhibit
2008	00109	Family, Friends, and Community Exhibit
2009	00110	The Way Things Grow Exhibit
2010	00111	Having Fun With Science Exhibit
2011	00112	Stomp, Blow, Splash: Soil, Air, & Water Exhibit
2012	00123	Me, My Family & My Friends Exhibit
2013	00124	My Neighborhood Exhibit