

DEPARTMENT • 24

FAMILY LIVING

FAMILY LIVING CHAIR - Jennifer Boling
4-H & 4-H OPPORTUNITIES CHAIR - Darlene Rush

GENERAL RULES

See General Rules and Regulations online at <https://www.farmshow.pa.gov/pafarmshow/exhibit/rules-regulations>

Enter online at <https://www.farmshow.pa.gov>

NEW: All entries must be preregistered ONLINE by November 20, 2020.

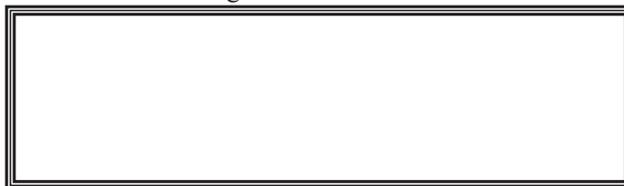
ENTRIES MUST BE DROPPED OFF AT THE FARM SHOW COMPLEX BETWEEN 8:00 a.m. and 6:00 p.m. DECEMBER 4 & 5, 2020

1. Exhibitors should not bring/send any article that does not conform to a class listed in the Premium List.
 2. Any entry delivered without an official entry tag will be disqualified.
 3. The exhibit must fulfill the requirements of the class in which it is exhibited.
 4. No exhibitor may enter more than one article in each division of a class.
 5. 4-H classes are open to 4-H club members born in the years 2001-2011. Exhibitors must be members of a regularly organized 4-H club carrying a project in the field they wish to make entry and be under the supervision of the Pennsylvania State University Agricultural and Cooperative Extension Service.
 6. Open youth classes are open to any youth meeting the age requirement listed for the specific classes entered.
 7. No article can compete in more than one entry; that is, an entry can be judged but once.
 8. Items from each division (open class clothing, 4-H clothing, open class crafts, and 4-H crafts) must be packed in separate boxes. For example, do not pack 4-H crafts and open class crafts in the same box.
 9. To be entered and judged, items must have an official Farm Show Entry Tag. The master list must include name, address, county, descriptive listing of items by class, who delivered, and who will pick up the box.
 10. All shipments must be addressed to: Show Manager, Family Living, Pennsylvania State Farm Show, Farm Show Complex, 2300 N. Cameron St., Harrisburg, PA 17110-9443.
 11. Special rules for clothing exhibits will be found below.
 12. Special rules for craft exhibits will be found below.
 13. Special rules for 4-H Opportunity exhibits will be found below.
 14. Entries may be picked up as follows:
 - Monday, December 14, 2020 through Friday, December 18, 2020, 8:00 a.m. - 4:00 p.m.
 - Monday, December 21, 2020 through Wednesday, December 23, 2020, 8:00 a.m. - 4:00 p.m.
 - Monday, December 28, 2020 through Wednesday, December 30, 2020, 8:00 a.m. and 4:00 p.m.
- NOTE: If additional times are required for pickup arrangements should be made at least 24 hours in advance by contacting Show Management at farmshow@pa.gov. Large groups may arrange for pick up by a single exhibitor if prior arrangements are made at least 24 hours in advance by contacting Show Management at farmshow@pa.gov. Items may be shipped back to an exhibitor at the exhibitor's expense if arrangements are made with Show Management prior to Wednesday, December 30. Items not picked up or arranged to be mailed by 4:00 p.m. Wednesday, December 30, 2020 will be disposed.
15. Every precaution will be taken to secure items on exhibit, however, the Pennsylvania Farm Show will not assume responsibility for losses or damages that may occur.

Quilt Block and Special Hobby Classes

2021 Theme -

"Celebrate Agriculture - Sew Your PA Roots"



Section 0006

4-H FOOD & NUTRITION

The projects here reflect those introduced statewide as of October 1, 2017. Only 4-H members enrolled in projects completed since the last Farm Show are eligible to exhibit in these classes. Food products must be covered and exhibited on an appropriate size paper plate, cake round, or covered cardboard. For entry rules and judging of food, see items on page 1. A 4-H member may enter one item per subclass. 4-H cake decorating projects are included in the 4-H Opportunities section.

POSTERS: All posters must be 14" x 22" horizontal and vertical and will be judged on the basis of visual impact, creativity, neatness, accuracy, and appropriateness of information.

Beginner 4-H Foods Projects

Snack Attack

173. Poster on one of the following topics: nutrient-dense foods, choosing fruits and vegetables, reading a nutrition label, or snack selection (note poster size requirements)

174. Poster with a record of your physical activity for a week, including time spent and type of activity (note poster size requirements)

4-H Cooking 101

179. Poster on one of the following topics: MyPlate, sugar in soft drinks, using and cleaning electrical equipment, microwave safety, setting the table, or salad preparation (note poster size requirements)

Science Fun with Kitchen Chemistry

180. Poster on one (1) of the 11 food experiments in the project book. Include observations and results of experiments on the poster (note poster size requirements)

Intermediate 4-H Foods Projects

4-H Cooking 201

187. Poster on one of the following topics: meal planning, cooking with ground beef, buying fruits and vegetables, or reading a food label (note poster size requirements)

Grill Master

188. Foil pouch made as illustrated on page 42 of the project book

189. Poster providing organizational plan for grilling off-site (see page 37 of project book for example and note poster size requirements)

190. Charcoal grill made by member (instructions on page 14 of project book)

Beyond the Grill

191. Poster on one of the following topics: how to pack a cooler OR outdoor food safety (note poster size requirements)

192. Notebook or collection of 5-10 recipes you have prepared in your project, include one Dutch-oven recipe

193. Poster with outdoor party preparation timeline (note poster size requirements)

4-H Cooking 301

200. Poster on one of the following topics: outdoor cooking, slow-cooking, yeast breads, types of flour, types of grains, making butter, kitchen equipment (large) OR kitchen gadgets (note poster size requirements)

Advanced 4-H Foods Projects

4-H Cooking 401

205. Poster on one of the following topics: cooking with double boiler, cooking beans and peas, moist heat cooking methods, dry heat cooking methods, stir-frying OR fruit selection (note poster size requirements)

Breads Around the World

208. Poster on a specific bread with information about the country or culture the bread represents. Include a recipe or recipes on poster (note poster size requirements)

Section 0008

CLOTHING AND TEXTILES

Judges - TBA

RULES FOR ENTRY

1. Any entry delivered without an official entry tag will be disqualified. Securely attach a separate label with name, address, and county to each item sent to Farm Show. Whenever possible, attach this label to the inside hem. If the garment has multiple pieces, i.e. belt, scarf, etc., each piece should be labeled and attached to each other.
2. All exhibits must be made by the exhibitor and completed within the past year.
3. Entries will be judged on fabric, color, design, suitability, construction, aesthetic interpretation, and degree of difficulty. Garments should be clean prior.

Crocheting

241. Accessory - pair of mittens, hat, shawl, etc.
242. Adult Garment - sweater, shirt, dress, etc.
243. Children's Garment - sweater, shirt, dress, etc.

Knitting

244. Hand Knitted Accessory - pair of mittens, hat, shawl, etc.
245. Hand Knitted Adult's Garment - sweater, shirt, dress, etc.
246. Hand Knitted Children's Garment - sweater, shirt, dress, etc.

Handmade Garment

Any garment knitted, crocheted, or woven from a natural blend of yarns (commercial or hand spun) containing a minimum of 30% mohair. Premiums for Class 247 will be paid directly to the exhibitor by the Pennsylvania Mohair and Cashmere Growers Association. No knitting machine may be used.

247. Garment
248. Hand woven accessory

Youth or Adult Tops

249. Shirt - woven
250. Blouse - woven
251. Knit fabric top

Youth or Adult Active Sportswear (swim wear or exercise wear)

252. Youth or Adult Active Sportswear

Youth or Adult Dress

253. Street wear
254. Special occasion
255. Wedding gowns

Youth or Adult Pants

256. Full length, men's or women's
257. Shorts, any length, men's or women's
258. Special occasion

Youth or Adult Skirt

259. Street wear

Youth or Adult Ensemble - non-tailored

260. Skirt with coordinating top
261. Dress, skirt or pants with jacket, vest, or coat (two or three pieces)
262. Jumper and Top (two pieces)

Tailored Garment

Garment must be shaped using custom or contemporary (fusing) applications.

263. Coat or Blazer
264. Suit (two or more pieces)

Non-Tailored Garment

265. Fleece shirt or jacket
266. Coat or Jacket

Children's clothing

267. Birth to size 3
268. Size 3-6x
269. Size 7-12
270. Birth to size 6x - Special occasion clothing (baptism, confirmation, etc.)
271. Size 7 to 12 - Special occasion clothing (baptism, confirmation, etc.)
272. Smocked children's clothing
273. Doll clothing

Aprons

274. Bib apron
275. Half apron
276. Preprinted

4-H TEXTILE SCIENCE

Judge - TBA

RULES FOR ENTRY

1. Exhibitor must be a 4-H member enrolled in a textile science project and born in the years 2001-2011.
2. Entries will be judged on fabric, color, design, suitability, construction and aesthetic interpretation, and degree of difficulty.
3. **A 4-H member may enter one item per subclass, within a class. NOTE: 4-H members should enter appropriate classes: Beginner and Intermediate or Intermediate and Advanced, NOT Beginner and Advanced.**
4. An entry that fails to meet project requirements as stated in the appropriate 4-H project book will not be judged, but it may be exhibited if space permits.
5. Entries not entered in correct classes may be switched to the correct class.
6. Any entry delivered without an official entry tag will be disqualified
7. All posters must be 14" x 22" horizontal and vertical and will be judged on the basis of visual impact, creativity, neatness, accuracy, and appropriateness of information.

Section 0009

BEGINNER PROJECTS

Sew Much Fun

281. Pants, pajama pants, or skirt with elastic or drawstring waistband
282. Shirt, top, or blouse with casing or simple closure (Note: night clothes may not be modeled in the Fashion Show)
283. "Instant" top, skirt, or dress using a pre-shirred fabric or cut-out
284. Other simple garment
285. Simple dress with casing or simple closure

Sew Much More

287. Potholder or mitt
288. Pillow
289. Pajama tote, laundry, or gym bag
290. Wall hanging (Enter quilted wall hangings in Quilt Quest Contest)
291. Pillowcase
292. Other simple non-garment item (ex. apron, scarf, etc.)

Stitch by Stitch

293. Finished Garment, Sampler, OR craft made with a variety of hand stitches OR hand-sewn buttons

Section 0010

INTERMEDIATE PROJECTS

Knits

301. Knit t-shirt or sweatshirt
302. Knit dress or outfit
303. Knit pants or skirt
304. Outfit using both knit and woven construction

Coordinates

305. Simple top, vest or poncho AND a skirt or slacks (Note: two garments are required)
306. Simple dress, jumper, or shift
307. Other simple coordinate garment

NOTE: 4-H members making more advanced garments should exhibit in the Separates project.

Accessories

308. A grouping of three different sewn non-garment accessories. (Paired items, such as gloves, count as one type).

Time Saving Sewing/Wardrobe Planning/ Closet Connections/Shopping

309. Poster showing money saved in wise clothes purchases or plan to purchase a garment or several garments for school or a special occasion (note poster size requirements)
310. A garment or item made using time-saving sewing methods with an attached description of method used

Sewing for Other Projects and Other People

312. Garment for another person with a photo of person wearing garment
313. Toy, blanket, kite, OR other item made in this project

Create Your Own Project

314. A sewn product produced in the project

Section 0011

SENIOR PROJECTS

Separates

Garments in the separates must include two or more advanced techniques such as zipper, lining, set-in sleeves, waistband, buttons, button holes, collar, or hand hem. Formal or party dresses should be entered in the Special Occasion Garment Class.

321. Two (or more) piece non-tailored outfit
322. Dress, two-piece dress, or jumper
323. Coat or Jacket - not tailored

Tailoring:

Garment must be shaped using custom, dressmaking, OR contemporary (fusing) applications. Simple jackets, advanced coordinates, three-piece outfits without tailored applications should be exhibited in the Separates project.

324. Tailored Jacket or Coat
325. Tailored Ensemble

Formalwear

326. Special Occasion Garment OR Party Dress (short)
327. Special Occasion Garment OR Party Dress (longer than knee-length)

Section 0012

CREATIVE PROJECTS

Design

331. A purchased garment or textile with applied design (ex. stenciling, smocking, sweatshirt decorating, applique, tie-dye, etc.)
333. Recycled or remade garment with "before" photo or drawing

Section 0013

TEXTILE ART PROJECTS

Weaving

340. A garment made from fabric created on a loom
341. Cloth or textile made on a loom of some type (with photo or drawing of loom)
342. A homemade loom OR a poster showing photos of a homemade loom, how to use a loom, or equipment used in weaving. Posters should be 14" x 22" vertical or horizontal.

Crocheting & Knitting

Beginner

343. Crocheting - One article from the project list (paired items, such as slippers, count as one article)
344. Knitting - One article from the project list (paired items, such as slippers, count as one article).

Intermediate

345. Crocheting - One small article (paired items, such as mittens, count as one article)
346. Crocheting - One garment or large article, such as an afghan
347. Knitting - One small article from project list (paired items, such as mittens, count as one article)
348. Knitting - One garment or large article, such as an afghan

Advanced

349. Crocheting - One small article from the project list (paired items, such as gloves, count as one article)
350. Crocheting - One garment or large article, such as an afghan
351. Knitting - One small article from the project list (paired items, such as mittens, count as one article)
352. Knitting - One garment or large article, such as afghan

4-H Quilt Quest:

All hand and machine quilting must be done by the 4-H member.

Beginner

(Simple blocks using squares, rectangles; simple applique' or paper piecing; rag quilt)

355. Quilt block, Hand or machine pieced (unfinished, not quilted)
356. Table runner, placemat, small quilt or other item, hand quilted
357. Table runner, placemat, small quilt or other item, machine quilted
358. Table runner, placemat, small quilt or other item, tied

Intermediate

(Blocks using triangles and bias edges; items with sashing, borders, cornerstones, etc.)

360. Quilt, Pieced, applique' OR other technique, any size, hand quilted
361. Quilt, Pieced, applique' OR other technique, any size, machine quilted
362. Quilt, Pieced, applique' or other technique, any size, tied
363. Wall hanging or other small item, pieced, applique' OR other technique, hand quilted
364. Wall hanging or other small item, pieced, applique' OR other technique, machine quilted
365. Wall hanging or other small item, pieced, applique' OR other technique, tied

Advanced

(Demonstrates advanced skills, such as: y-seams, curved piecing, or complex piecwork. May include whole cloth quilts, cathedras window, trapunto, sashiko, and other embellishments.)

366. Quilt or other item with one or more advanced techniques, hand quilted - less than 200" perimeter
367. Quilt or other item with one or more advanced techniques, machine quilted - less than 200" perimeter
368. Quilt or other item with one or more advanced techniques - hand quilted - greater than 200" perimeter
369. Quilt or other item with one or more advanced techniques - machine quilted - greater than 200" perimeter

Community or Club Quilt

370. Quilt made by members of a 4-H club: Tied or quilted by hand or machine

CRAFTS

Judges -TBA

RULES FOR ENTRY

1. Any Pennsylvania resident who qualifies under the rules may submit one entry per division in each class. All articles must be made by the exhibitor and completed within the past year. Because of the wide diversity in types of crafts, crafts listed in parentheses are examples, not limits.
2. Any entry delivered without an official entry tag will be disqualified. .
3. Exhibitor's name, address, zip code, and county should be lettered on a piece of cloth and sewn to the underside of fabric entries.
4. Each article will be judged on design, degree of difficulty, quality of workmanship, and suitability to purpose for which it was made.
5. For other rules and regulations pertaining to craft exhibits, please refer to General Rules and Regulations.
6. Any entry delivered without an official entry tag will be disqualified
7. Assembly may be by hand or machine.

Section 0014

OPEN CLASSES

Hand Quilting (Twin-Sized will be the smallest size accepted)

372. Pieced/Patchwork
373. Applique'
374. Applique'/Pieced Combination - hand stitch only
375. Embroidered (main design in stitchery or embroidery)
376. Crib quilts (smaller than twin bed size)
377. Whole cloth quilt (the quilting is the only design)

Machine Quilted Bedcover

(Quilt stitching will be by machine. Assembly may be by hand or machine.)

379. Pieced
380. Applique'
381. Embroidery
382. Crib
383. Novelty
384. Applique'/Pieced Combo

Fine Art

Entry should be no larger than 16"x24" and made using oil, acrylic, or watercolor paint.

388. Painted tin and woodenware
389. Stenciled fabrics

Skill in Needlecraft (commercial designs or kits accepted). All entries must be able to hang. No glass frames.

390. Needlepoint
391. Crewel
392. Cross-stitch (counted)
393. Embroidery (creative)
394. Cross-stitched (stamped)
395. Smocking (non-clothing)
396. Beaded - Purses, Jewelry, other

Tied (Knotted) Comforter

397. Tied (Knotted) Comforter

Crafts from natural materials.

398. Crafts from natural materials. Corn husks, vines, pine cones, dried flowers, yarn, etc. (no plastic or other manufactured materials to be used).

Home-related accessories:

NO CLOTHING ITEMS

403. Crocheted spreads and afghans
404. Other crocheted items such as pillow tops, tablecloths, and doll dresses
405. Knitted spreads, afghans, and pillow tops
406. Wall hangings (no quilted items) - 20" x 24"
407. Holiday Accessories
408. Other - Base size no larger than 15" x 20"

Weaving

410. Loom-woven (Traditional design and technique)
411. Loom and Off-loom (Contemporary design and technique)

Rugs

(Base size no longer than 4' x 6')

412. Braided
413. Hooked
414. Latched
415. Rya
416. Woven
417. Crocheted

Creative Use of Fabrics and Fibers

418. Creative Use of Fabrics and Fibers - Use of original design and creative use of materials. The sole work of an individual from idea to completed item. (Printed or stamped patterns from magazines or other commercial sources and craft kit items will not be accepted, judged, or displayed.) Entries will be judged on uniqueness, skill in use of materials, and degree of difficulty.

Pottery

419. No greenware or pre-cast molded objects will be accepted, judged, or displayed.

Woodworking

420. Wood carving or router
421. Lathe turning
422. Saw
423. Woodburning
424. Intarsia (Decorative inlaid pattern in a surface)
425. Other

Basketry - No kits will be accepted.

426. Made entirely of natural materials such as reed, oak, or grasses.
427. Made, at least in part, of manufactured materials such as yarn, rope, etc.

Gourds

428. Carved & Pyroengrad
429. Weaving & Fiber
430. Bird Houses
431. Holiday, seasonal, ornaments
432. Other
433. Youth holiday, seasonal, ornaments

Art to Wear

434. An item suitable for display that can also be worn.

Cloth Toys

435. Dolls
436. Stuffed figures of animals

Quilted Wall Hangings

All wall hangings must have a hanging sleeve

437. Pieced patchwork - handquilted
438. Applique' - handquilted
439. Mixed techniques - handquilted
440. Pieced patchwork - machine quilted
441. Applique' - machine quilted
442. Mixed Techniques - machine quilted

Table Runners

444. Pieced & Hand Quilted, also applique'
445. Pieced & Machine Quilted, also applique'
446. Mixed techniques - hand quilted
447. Mixed techniques - machine quilted

Wreaths

Wreaths to be decorated using the following materials:

448. Grapevine wreath
449. Straw wreath
451. Artificial
452. Other wreath; ex. wood, styrofoam, wire, etc.
*Evergreen wreaths should enter under Department 23.

2021 Quilt Block Contest

“Celebrate Agriculture - Sew Your PA Roots”

Class 453: Quilt Block Contest - Pieced Adult - 19 and over

Class 455: Quilt Block Contest - Appliqued Adult - 19 and over

Class 454: Quilt Block Contest - Pieced Youth - 18 and under

Class 456: Quilt Block Contest - Appliqued Youth - 18 and under

Create a block with the theme “Sew Your PA Roots” with new fabric. Each block must be 12-1/2” x 12-1/2” including seam allowances. Rules state the block must be 100% cotton, prewashed, and treated to prevent bleeding with no buttons, charms, or paint. Only one entry per exhibitor per category. Each entry will become property of the Family Living section of the Farm Show. Items will be constructed with proceeds benefiting the Farm Show Scholarship Foundation. Entries must be pre-registered by November 20, 2020. Entries can be sent to the Family Living Department, PA Farm Show Complex & Expo Center, 2300 N. Cameron St., Harrisburg, PA 17110, after October 1, 2020 and by must arrive by December 5, 2020.

Section 0015

YOUTH CLASSES

Exhibits in the youth classes may be entered by any Pennsylvania resident under age 20 on December 31, 2020, who qualifies under the rules. Entries are judged by the same criteria as open craft classes.

Youth Class Quilts

- 457. Pieced/Patchwork
- 458. Applique*
- 459. Crib quilt (smaller than single bed size)
- 460. Quilted wall hanging or pillow
- 461. Quilted clothing

Youth Crafts

- 462. Needlepoint
- 463. Crewel
- 464. Cross-stitch (counted)
- 465. Weaving/Macrame
- 466. Crochet
- 467. Hand-Knitted
- 468. Embroidery
- 469. Cross-stitched (stamped)

- 470. Needlework on plastic canvas
- 471. Latch-work
- 472. Needle Felting
- 473. Fabric home or room accessory constructed by machine or hand
- 474. Basketry - No kits or wooden bases will be accepted
- 475. Handmade educational toy or game for preschool or elementary age children. Specify suggested age(s) on project and its educational use.
- 476. Dolls
- 477. Stuffed figures of animals
- 478. Scrapbook
- 479. Gourds Bird House
- 480. Other

Section 0016

4-H OPPORTUNITIES

Judges -TBA

NEW: All entries must be preregistered ONLINE by November 20, 2020.

ENTRIES MUST BE DROPPED OFF AT THE FARM SHOW COMPLEX BETWEEN 8:00 a.m. and 6:00 p.m. DECEMBER 4 & 5, 2020

RULES FOR ENTRY

1. General rules of the Family Living Department apply. See page 1. Except in open youth classes, all entries must be made by current 4-H members.
2. A 4-H member may enter subclasses appropriate to projects taken since the last Farm Show. One item may be entered in each subclass.
3. Any entry delivered without an official entry tag will be disqualified.
4. Each article will be judged according to the exhibit guidelines listed below.
5. Each exhibitor must attach identification to each item: name, address, zip code, and county.
6. Each entry that is a display type exhibit shall be no larger than 28" x 22", unless otherwise stated in the class guidelines.
7. All posters must be 14" x 22" in size. They should be flat and not include items that make them three-dimensional. A "4-H" or 4-H clover should be on all displays. All others will be DISQUALIFIED.
8. Any entry delivered without an official entry tag will be disqualified
9. Do not exhibit any substances that could be toxic or harmful to others (for example, blasting devices left in rockets, medicines in first aid kit, formaldehyde in containers, etc.).

4-H Cake Decorating (Craft)

- 495. Poster sharing a technique or skill learned in your project (use correct size poster)

Embryology

- 501. Three dimensional 28" x 22" display that features your project and may include photos, pictures, models, equipment, and drawings.

Pet Care

- 502. Poster about the natural characteristics of member's animal, its life history, or basic pet care (use correct size poster)
- 503. Pet first aid or grooming kit. Include at least six items and a list of the items and how they are used. Use replicas or empty boxes instead of real medicines for display purposes.

Learning About Horses

- 504. Display regarding any phase of caring for horses or horse information.

Veterinary Science

- 510. Unit I Book - From Airedales to Zebras. Exhibit a 10-day record of observations of an animal for signs of normal and abnormal health and behaviors plus a poster display related to one of the topics in the project lessons. The record should be in a suitable binder.
- 511. Unit II Book - All Systems Go. Exhibit a record of the health of the member's own animal and practices followed to keep the animal healthy, including references to signs of abnormal health or activities, and a poster display related to one of the topics in the project lessons. The record should be displayed in a binder.
- 512. Unit III Book - On the Cutting Edge. Exhibit a report in a binder and a poster display related to the member's individual study topic for the project.

Woodworking

- 513. Small accessory, member 14 years of age or younger
- 514. Small accessory, member 15 years of age or older
- 515. Small furniture, member 14 years of age or younger
- 516. Small furniture, member 15 years of age or older
- 517. Large accessory, member 14 years of age or younger
- 518. Large accessory, member 15 years of age or older
- 519. Large furniture, member 14 years of age or younger
- 520. Large furniture, member 15 years of age or older
- 521. Projects without finish, where finish is not desired (for example: pressing tools, seam board, etc.)

Rocketry

- 522. Unit I - Single Stage Rocket - Simple Tube Design. Ages 8-12
- 523. Unit I - Single Stage Rocket - Simple Tube Design. Ages 13-18
- 524. Unit I - Single Stage Rocket - More Advanced Design. Ages 8-12
- 525. Unit I - Single Stage Rocket - More Advanced Design. Ages 13-18
- 526. Advanced: Basic Multi-Stage Rocket. Ages 8-12
- 527. Advanced: Basic Multi-Stage Rocket. Ages 13-18
- 528. Advanced: Advanced Multi-Stage Rocket. Ages 8-12
- 529. Advanced: Advanced Multi-Stage Rocket. Ages 13-18
- 530. One bottle rocket

Small Engines

Display regarding any phase of the Small Engines project.

Level 1.

- 531. **External Parts:** Display a small (maximum 18 h.p.) engine with external parts identified by name and function.
- 532. **Tools:** Display 10 tools or pictures of 10 tools and describe their functions. (If using actual tools be sure to fasten them securely to a display board.) (Follow display or poster size specifications.)
- 533. **Shop Safety:** Display or poster on engine oil viscosity and service classification. (Follow display or poster size specifications.)

Level 2

- 534. **Internal Parts:** Display a small (maximum 18 h.p.) engine with internal parts identified by name and function.
- 535. **Personal Safety:** Display or poster focusing on personal safety in a small engine shop. (Follow display and poster size specifications.)
- 536. **Engine Oil:** Display or poster on engine oil viscosity and service classification. (Follow display or poster size specifications.)

Level 3

- 537. **Troubleshooting:** Poster or display on troubleshooting an engine, how the problem was identified, and how it was fixed. (Follow display or poster size specifications.)
- 538. **Starting a Business:** Display or poster on the research done in consideration of starting a small engine business. (Follow display or poster size specifications.)

Electricity

Unit I -

- 539. Simple working circuit using a light, buzzer, lamp, or other electrically powered object.

Unit II -

- 540. Simple telegraph, burglar alarm, or rocket launch system.

Unit III -

- 541. Electrical tool and supply kit with items labeled.
- 542. Poster of floor plan(s) of your home (minimum of five rooms) showing location of the service entrance panel and all switches, receptacles, and fixtures, using appropriate symbols.
- 543. A switch, labeled as either single pole or three way, correctly wired.

Unit IV-

- 544. Working integrated circuit.
- 545. LED circuit with blinking light.
- 546. Alarm built using photocell or SCR intruder alarm.

Wildlife Is All Around Us

- 547. Book 2 - Spring - completed project book and display birdhouse.
- 548. Book 3 - Summer - completed project book and display of three plaster casts of animal tracks.
- 549. Book 4 - Fall - completed project book and poster of a map describing different types of cover for animals (labeled).
- 550. Book 5 - Winter - completed project book and poster describing animal signs that can be found in winter.
- 551. The Wildlife Ecologist Project - Completed nature journal based on the suggested activities in the project.
- 552. The Wildlife Manager Project - Completed nature journal based on the suggested activities in the project.

- 553. Endangered Wildlife Project - Completed nature journal based on the suggested activities in the project.
- 554. Woodworking for Wildlife - Completed nesting box, feeder, or the item from the project book.
- 555. Wildlife Journal - Ages 8-12.
- 556. Wildlife Journal - Ages 13-18.

Forestry

- 557. Adopt a Tree - Exhibit project book and album of activities completed.
- 558. Treetop - Exhibit project book and the "Tree Touch Box."
- 559. Trees and Me = Forestry - Exhibit completed project book with display of collection representing six different trees (leaf, twig, stem, or branch cross section for each) identified.
- 560. Advancing in Forestry - Exhibit project book and poster of two completed round-up ideas.

Meet the Plants

- 561. Plant propagated with a 5" x 7" card describing the steps used in propagation.

Indoor Gardening

- 562. Display a flowering plant with a 5" x 7" card listing common name and scientific/botanical name.
- 563. Completed experiment from the project book with a 5" x 7" card describing the process and results.

Landscape Gardening

- 564. A landscape plot plan for the site you landscaped with before and after photographs.

4-H Vegetable Gardening (all levels)

(Please notice poster size requirements before entering and indicate level and age on entry card).

- 565. Four (4) of the same type of vegetable on a paper plate.
- 566. A collection of vegetables: 3-5 vegetables on a paper plate.
- 567. A pot (10" diameter maximum) of an herb the 4-H member grew for the project.
- 568. A poster of a topic related to your garden project. Suggestions: vegetable diseases, garden insects, picture story of garden experience.
- 569. Garden and calendar plan showing the vegetables used in your garden and photographs showing them growing.
- 570. Poster showing completed experiment from project, indicating the process and results.

Photography (Submit entry in photo album or 3-ring notebook)

Level I: Focus on Photography

- 575. Year 1 - (3) Photo journal pages from project book
- 576. Year 2 - (3) Photo journal pages from project book
- 577. Year 3 - (3) Photo journal pages from project book

Level II: Controlling the Image

- 578. Year 1 - (3) Photo journal pages from project book
- 579. Year 2 - (3) Photo journal pages from project book
- 580. Year 3 - (3) Photo journal pages from project book

Level III: Mastering Photography

- 581. Year 1 - (3) Photo journal pages from project book
- 582. Year 2 - (3) Photo journal pages from project book
- 583. Year 3 - (3) Photo journal pages from project book

Health

- 584. First Aid kit for home or car (do not include actual medications)
- 585. Poster on topic learned during the project year or chart showing progress toward a health-related goal. (Note poster size specifications).

Babysitting Beginnings

586. Babysitter's tool kit (do not include actual medications)

Theater Arts - (Please specify Act 1, 2, 3, or 4)

587. Puppet or Puppets made in project
588. Poster showing stage design, make-up, or other part of the project.
(Follow guidelines for poster size).
589. Costume
IF YOU WISH TO SHOW A MODEL STAGE DISPLAY, enter under
"Three Dimensional Exhibits" Class 610.

Computers

Unit 1

590. Greeting Cards - Four or more cards representing a variety of holidays and special occasions.

Unit 2

591. T-Shirt, Animation, Magazine, or Special Effects Photograph
(Youth may not exhibit the same photographs for the photography project)

Unit 3

592. Multi-Media Presentation, Web-Site, Color Magazine, Presentation Animation, or Map

4-H Sport Fishing Project

Indicate project on entry tag: Unit 1, Unit 2, or Unit 3

593. One poster of pictures of four (Level 1) or seven (Levels 2 and 3) species of fish caught in Pennsylvania with label and brief description. At least one of these pictures must include a picture of you with a fish you caught. (Note poster size requirements).
594. Three types of tackle and five types of bait (artificial bait or drawings only - no live bait) labeled (Level 1 only).
595. Three types of tackle and five types of bait (artificial bait or drawings only - no live bait) labeled (Levels 2 and 3).

Outdoor Adventures

596. Hiking Trails Project: Poster that includes a narrative story about one hiking experience and new skills used or knowledge learned from the project on the hike. (Note poster size requirements).
597. Camping Adventure: Poster that includes a narrative story about a camping experience, including new skills used or knowledge learned from the project during the camping trip. Include at least three pictures (photographs or illustrations) on poster showing different aspects of your camping experience. (Note poster size requirements).
598. Backpacking Experiences: Poster that includes a narrative story about a backpacking trip. Include at least three pictures (photographs or drawings) on poster showing different aspects of your backpacking trip. (Note poster size requirements).

Shooting Sports: Air Pistol, Air Rifle, Shotgun, Muzzleloader, Archery, .22 Rifle

599. Poster on any phase of safety presented in the project (note poster size requirements)
600. Poster on the use and purpose of these sporting instruments (note poster size requirements)

Animal Posters

Exhibits for animal posters follow below. Note, however, that rabbit and cavy posters must be entered in the Rabbit Department. See Department 31. Poultry posters are exhibited in the Youth Poultry Department Poster Contest, Department 9.

Animal posters for small animals: Dog, Cat, etc.

(see Department 31, Section 0006 Rabbit or Cavy)

Poster size must be 14" x 22" horizontally or vertically.

601. 4-H Beginning Levels 1 and 2
602. 4-H Advanced Levels 3 or higher
603. 4-H School Enrichment

Animal posters for large animals: Horse, sheep, goat, dairy, beef, swine, etc. Poster size must be 14" x 22" horizontally or vertically.

604. 4-H Beginning Levels 1 and 2
605. 4-H Advanced Levels 3 or higher

Other Posters

(Note size requirements for posters in general directions.)

Do not add three dimensional objects or lettering to posters.)

606. 4-H Leadership OR Citizenship OR Diversity
607. 4-H Safety and/or Health
608. 4-H School Enrichment
609. 4-H Plant OR Animal Science

Club or Individual Three Dimensional Exhibits

(Exhibit space not to exceed 3' height, 3' width, and 30" depth.)

Must include 4-H emblem and reference to 4-H work as part of the exhibit.)
Cloverbud exhibits are not judged but will be displayed.

610. 4-H Promotions
611. 4-H Leadership OR Citizenship OR Diversity
612. 4-H Agriculture OR General
613. 4-H Safety
614. 4-H Foods and Nutrition
615. 4-H Other: Not already included in any other category
616. Project Journals
(NOTE: Wildlife journals are in the wildlife section)
617. 4-H Science of Ag Challenge (table top display-note size listed above)
618. 4-H FoodChallenge (table top display-note size listed above)
619. 4-H Engineering Challenge (table top display-note size listed above)

RULES FOR ENTRY

1. A 4-H member may enter subclasses appropriate to projects taken since last Farm Show. One item may be entered in each subclass.
2. Each exhibitor must attach an identification card on the back of each item: name, age, address, zip code, county, title of activity represented, title of original artwork, principle element, and principle of design used. For fabric entries, sew lettered cloth name tag to the underside of the entry with this information.
3. Each article will be judged on design, quality of workmanship, and suitability for which it was made and the information provided on the tag.
4. Any entry delivered without an official entry tag will be disqualified.
5. **SPECIAL NOTE:** Entries must be the original design of the 4-H member. No craft kits or patterns from magazines or other commercial sources will be accepted. No greenware or precast molded objects. Framed pieces should not exceed 18" in height. Soft wall hangings should be no longer than 36". Items exceeding these limits will be displayed on a space available basis only. Because of space considerations, please do everything possible so that items may be easily hung or arranged without damage. In many cases, we only have thumbtacks or tape to put up exhibits.
6. Any entry delivered without an official entry tag will be disqualified

Palette of Fun

Painting

635. 8-12 years old (by January 1)
636. 13-18 years old (by January 1)

Sculpture

637. 8-12 years old (by January 1)
638. 13-18 years old (by January 1)

Fiber Art (knitting, crocheting, and loom weaving should be displayed with the 4-H Textile Science Projects). Indicate on exhibit tag or on a card attached to the item whether exhibitor is 8-12 years of age or 13-18 years of age by January 1 of the current year.

641. Skein of yarn - single ply
642. Skein of yarn - double ply
643. Off loom weaving
644. Tye-dye
645. Fleece blanket
646. Other (not knitting, crochet, or loom weaving)

Construction Art

(may not exhibit the same item in woodworking)

647. 8-12 years old (by January 1)
648. 13-18 years old (by January 1)

Sketchbook Crossroads

Drawing: One matted drawing ready for hanging

649. 8-12 years old (by January 1)
650. 13-18 years old (by January 1)

Portfolio Pathways

Painting: One matted or framed print ready for hanging

654. 8-12 years old (by January 1)
655. 13-18 years old (by January 1)

Scrapbooking

659. One scrapbook created by an 8-12 year old (by January 1)
660. One scrapbook created by a 13-18 year old (by January 1)
661. One scrapbook created by a community club or 4-H project club

Expressive Arts

662. Jewelry - two different pieces of handmade jewelry
663. Candles - three candles
664. Soap - three bars of soap
663. Upcycled Art - display must fit within a 14"x 22" space

RULES FOR ENTRY

1. General Rules of the Family Living Department apply.
2. Any entry delivered without an official entry tag will be disqualified.
3. Each article will be judged according to the exhibit guidelines listed below.
4. Age is determined by birthdate as of December 31, 2020.
5. A Best of Show winner will be chosen from the below categories, Classes 849-956.

PHOTOGRAPHY

Rules for Entries

1. Each exhibitor is limited to 10 entries.
2. All photos must have been taken by the exhibitor.
3. All photos will be 8" x 10" only.
4. Photos only. Images are to be produced on photographic papers, ink-jet papers, and other similar photo processes. Images produced on paper, computer paper, etc. are ineligible.
5. Mounting, mattes, or frames will not be accepted.
6. Digital images are not to be altered or modified - except Classes 809, 819, 829, and 839. Altered images must be entered into these four classes.
7. Titles and/or lettering are not permitted.
8. No entries by professionals.
9. There may be only one entry in each class by each exhibitor.
10. Photo must have been taken within the last 12 months and must not have been previously exhibited in the Farm Show.
11. Judging criteria - subject matter, impact, degree of simplicity/difficulty.
12. Adult exhibitor must be 19 years or older. Youth exhibitor must be 18 years or younger.
13. All photos must be picked up. No photos will be shipped. All remaining photos will become the property of Farm Show.
14. Name and address in top right hand corner (label or handwritten).
15. Photos will **NOT** be returned to the exhibitor.

ADULT PHOTOGRAPHY

Exhibitor must be 19 years or older.

Black & White Photography

CLASSES 800-809

800. Action/Sports
801. Domestic Animals
802. Wild Animals
803. Portrait and Personality
804. Children
805. Scenic
806. Still Life
807. Fair Photo
808. Critter (bugs, insects, etc.)
809. Altered Images

Color Photography

CLASSES 810-819

810. Action/Sports
811. Domestic Animals
812. Wild Animals
813. Portrait and Personality
814. Children
815. Scenic
816. Still Life
817. Fair Photo
818. Critter (bugs, insects, etc.)
819. Altered Images

Best of Show will be selected from Blue Ribbon Winners

JUNIOR PHOTOGRAPHY

Exhibitor must be 18 years or younger.

Black & White Photography

CLASSES 820-829

820. Action/Sports
821. Domestic Animals
822. Wild Animals
823. Portrait and Personality
824. Children
825. Scenic
826. Still Life
827. Fair Photo
828. Critter (bugs, insects, etc.)
829. Altered Images

Color Photography

CLASSES 830-839

830. Action/Sports
831. Domestic Animals
832. Wild Animals
833. Portrait and Personality
834. Children
835. Scenic
836. Still Life
837. Fair Photo
838. Critter (bugs, insects, etc.)
839. Altered Images

Best of Show will be selected from Blue Ribbon Winners

GREETING CARD CONTEST

Rules For Entries

1. Card size can be no smaller than 4" x 6" and no larger than 5" x 7". **No envelopes.**
2. The card can be made for any occasion.
3. Stamping, drawing, embellishments are permitted. No stickers or computer-generated cards permitted.

849. Ages 6-12

850. Ages 13-18

851. Ages 19 and over

CLAY FLOWER POT CONTEST

Rules For Entries

1. Entries must be approximately 4.5" x 5" clay pot (NO DIRT).
2. They can be embellished with jute, yarn, buttons, stones, paint, etc.
3. The theme is "Blue Skies for Agriculture."

852. Clay Flower Pot - Ages 6-12

853. Clay Flower Pot - Ages 13-18

854. Clay Flower Pot - Ages 19 and over

TOTE BAG CONTEST

Rules For Entries

1. Small Tote Bag - This bag can be no larger than 10" x 12" x 2" when laid out flat. (This would include the sides and bottom).
2. Large Tote Bag - This bag must be larger than 10" x 12" x 2" when laid out flat. (This would include the sides and bottom).
3. They can be embellished with buttons, trims, paint, etc.

860. Large Tote Bag - Ages 6-12

861. Small Tote Bag - Ages 6-12

862. Large Tote Bag - Ages 13 - 18

863. Small Tote Bag - Ages 13 - 18

864. Small Tote Bag - Ages 19 and over

865. Large Tote Bag - Ages 19 and over

HANDBAG/PURSE/COMPUTER BAG

Rules For Entries

Construct a padded, lined, zippered bag with pockets. Can be any size. **Not to be confused with a tote bag!**

866. Youth Ages 6-12

867. Youth Ages 13-18

868. Adult Ages 19 and over

ORNAMENT CONTEST

Rules for Entries

Entries can be NO LARGER than 4" high, 4" wide, and 4" deep. You can use any objects to make your ornament decorative. For example: fabric, glitter, ribbon, stars, cotton balls, etc. Any holiday ornament is acceptable.

875. Ages 6-12

876. Ages 13-18

877. Ages 19 and over

AS SEEN ON PINTEREST

Rules for Entries

Entry must include a printed page of the Pinterest Pin (with logo visible) and a typed set of instructions used to create the craft. Entries can be NO LARGER than 36" in any direction.

878. Ages 6-12

879. Ages 13-18

880. Ages 19 and over

MUG RUGS/COASTER CONTEST

Rules For Entries

Construct a set of two Mug Rugs/Coasters. Item can be made out of any material, for example: fabric - quilted, wood, straws, popsicle sticks, duct tape, etc.

- 881. Ages 6-12, may use no more than 150 pieces
- 882. Ages 13-18, may use no more than 300 pieces
- 883. Ages 19 and over, may use no more than 500 pieces

BUTTON CRAFT CONTEST

Rules for Entries

Discover many fun crafts made with buttons. Make everything from gifts to give to fun decorations and useful household gems. For example: picture frames, jewelry and pins, decorate a small wreath, birdhouse, or candle. Use your imagination!

- 885. Ages 6-12
- 886. Ages 13-18
- 887. Ages 19 and over

POTHOLDER CONTEST

Rules For Entries

1. Size is not to exceed 10" x 10".
2. Embellished potholders can be embellished with embroidery, yarn, etc.
3. Hand constructed potholders must be completely constructed by the exhibitor.

- 900. Embellished Potholders - Ages 6-12
- 901. Embellished Potholders - Ages 13-18
- 902. Embellished Potholders - Adult 19 and over
- 903. Hand Constructed Potholders - Ages 6-12
- 904. Hand Constructed Potholders - Ages 13-18
- 905. Hand Constructed Potholders - Adult 19 and over

PLACEMAT CONTEST

Rules For Entries

Standard placemat size will be accepted. Must be all constructed by the exhibitor. This must be a quilted project. It may have embellishments. Commercially manufactured placemats will not be accepted.

- 910. Adult - 19 and over
- 911. Youth - 18 and under

JAZZY JAR CONTEST

Sponsored by Filmore Container - www.filmorecontainer.com

Rules For Entries

A **QUART JAR** can be decorated on the inside or the outside. Use your imagination with paint, decoupage, ribbons, jute, etc. It can be decorated on the top, inside, and/or outside. A ring and top must be on the jar. Nothing electrical can be attached to the jar.

- 912. Youth - 4-8
- 913. Youth - 9-13
- 914. Youth - 14-18
- 915. Adult - 19 and over

BOOKMARK CONTEST

Rules For Entries

1. Bookmark can be no larger than 3" x 8" and must be all hand constructed.
2. Bookmark can be made of fabric, paper, beads, or ribbon.
3. The theme is, "Country Christmas."

- 920. Bookmark - Ages 4-8
- 921. Bookmark - Ages 9-14
- 922. Bookmark - Adult 15 and over

DECORATED BOWLING PIN

Rules For Entries

Bowling pins can be decorated and/or painted in any way but must be free standing. Use your imagination; there is no theme associated with this contest. No mechanical or electrical parts can be used. Standard bowling pins can be used. (Most bowling alleys have used pins available.) Judging will be based on creativity, neatness, and materials used.

- 930. Youth - Ages 6-12
- 931. Youth - Ages 13-18
- 932. Adult - Ages 19 and over

PILLOWCASE CHALLENGE CONTEST

Rules for Entries

Calling all quilters, sewers, and crafters. Use your talents and create ONE STANDARD SIZE PILLOWCASE out of medium weight cotton fabric. Use your imagination with fabric, trim, and stitching. No purchased pillowcases!

- 940. Ages 6-12
- 941. Ages 13-18
- 942. Ages 19 and over

BIRD HOUSE CONTEST

Purchase an unfinished bird house or build a bird house and paint or decorate in any way. Use your imagination; there is no theme associated with this contest. Judging will be based on creativity, neatness, and materials used.

- 951. Ages 4-8
- 952. Ages 9-13
- 953. Ages 14-18
- 954. Ages 19 and over

BARN QUILTS

Across the country, tours are being organized to view the large wooden blocks on American barns. This has proven to be one of the most popular tourist attractions in recent years.

Rules for Entries Design & make your own rendition of a favorite block on a wooden square. Entries can be NO LARGER than 36" in any direction.

- 955. Ages 18 and under
- 956. Ages 19 and over