

DEPARTMENT 10

4-H CLUB DISPLAYS LOCATED IN EXHIBITED HALL

JANET FISHOVITZ, Chairman 724-494-5472 ROBERTA HERRINGTON, CO-CHAIRMAN 724-513-6847

Exhibit registration Sunday August 25, 2024, 2:00 PM – 5:00 PM

Judging: Monday, August 26, 2024. Closed to the public.

THEME: "FLOURISHING IN OPPORTUNITY, ROOTED IN AGRICULTURE"

ELIGIBILITY: 4-H Club members must have passed their 8th birthday but not have passed their 19th birthday by Jan. 1st of the current year. Exhibitors must be 4-H members, carrying a project in the field in which they wish to make an entry and under the supervision of Pennsylvania State Cooperative Extension Service by JUNE 1st preceding the Fair. Out of county 4-H exhibitors must show proof, obtained from their county extension office, that they are carrying out that project in their county.

Posters must be 14 by 22 inches.

Best of Show Awards may be given in each Section at the discretion of the judges. The award is Ribbon plus \$3.

Please mail Entry Form by August 20th to:

Big Knob Grange Fair Attn: Janet Fishovitz, 336 Grange Rd. Rochester, PA 15074.

We encourage you to pre-register to help speed things up and include mailing labels if available.

DEPARTMENT 10 SECTION 13 4-H VEGETABLES

VEGETABLES

1ST

2ND

3RD

\$4

\$3

\$2

1. Beans Yellow (10)
2. Beans Green (10)
3. Beets Topped (3)
4. Broccoli (1 head)
5. Carrots Topped (5)
6. Corn, Bi-Color Sweet (5 ears husk on)
7. Corn, Yellow Sweet (5 ears husk on)
8. Corn, White Sweet (5 ears husk on)
9. Cucumbers (3)
10. Gourds
11. Kohlrabi (3)
12. Onions (5)
13. Peppers, Green (3)
14. Peppers, Hot (3)
15. Peppers, Yellow /Red Sweet (3)
16. Potatoes, Red (5)
17. Potatoes, White (5)
18. Potatoes, Yellow (5)
19. Pumpkin (1 exhibit)
20. Tomatoes, Green (5)
21. Tomatoes, Red (5)
22. Tomatoes, Small Grape (10)

23. Tomatoes, Small pear (10)

24. Squash, Zucchini (1)

25. Squash, Yellow (1)

26. Squash, Butternut (1)

27. Other Squash

28. Other

29. Watermelon (1)

30. Vegetable Basket – at least 5 varieties

31. Vegetable Best of Show \$3 and Ribbon

Plant Science

32. Gardening Levels A and B, poster (14"x22")

33. Gardening Levels C and D, poster (14" x 22")

34. Meet the Plants

35. Herbs – Exhibit required number of herbs per project book requirements

36. Science of Growing Plant - exhibit 2 exercises from the project

37. Plant Fun – Level 1 Missing Parts

DEPARTMENT 10 SECTION 14 4-H FRUIT

	1ST	2ND	3RD
CLASS	\$4	\$3	\$2

1. Strawberry -1 plant with runners in soil
2. Strawberry -1/2 pint of jam or frozen preserves

DEPARTMENT 10 SECTION 15 4-H FOODS AND NUTRITION

RECIPIES must be on a recipe card and included with baked goods

EXHIBITS IN THESE CLASSES MUST DISPLAY FOOD ITEMS IN PROJECT BOOK

	1st	2nd	3rd
CLASS			
COOKING --	\$4	\$3	\$2

1. Cooking 101
2. Cooking 201
3. Cooking 301
4. Cooking 401

****Exhibits in these classes must display food item as listed in project book**

5. Poster

BREADS AROUND THE WORLD

7. Year 1 – A loaf or round of bread from another country or culture outside the U.S., without filling that does not require refrigeration.
8. Year 2 - Plate of 3 rolls, pretzels, tortillas or small breads from another country or culture

EXPLORING CAKE DECORATING

9. Decorated Sugar Cookie or Sugar Mold
10. Decorated single layer sheet cake or round cake (use real cake, not form)
11. Decorated stacked or tiered cake (use real cake, not form)
12. Poster sharing a technique or skill learned.

BEYOND THE GRILL

13. Notebook or selection of 5-10 you have prepared including one Dutch oven recipe.
14. Poster

GLOBAL GOURMET

15. A dessert cake or bread from another country or culture (indicate which)
16. Year 2 A poster giving information on foods from another country or culture outside the U.S.

BAKING (Self Determined) --

EXHIBITS MUST DISPLAY FOOD ITEM AS LISTED IN PROJECT BOOK

17. Baking 1
 18. Baking 2
 19. Baking 3
 20. Baking 4
- **Exhibits in these classes must display food item as listed in project book
21. Baking Poster
 22. Canning 4-H Fruits and tomatoes
 23. Snack Attack (3) oatmeal muffins, (3) peanut butter cookies or one cup popcorn trail mix in clear glass covered container.
 24. Snack Attack Poster on topics listed in project book.
 25. Science Fun with Kitchen Chemistry Poster

DEPARTMENT 10 SECTION 17 FLORAL

Exhibits must be cut flowers grown for a 4-H project & conform to the number of blooms specified in each class.

CLASS	1ST	2ND	3RD
	\$4	\$3	\$2
1. Asters 5 blooms			
2. Bachelor Buttons 5 stems			
3. Calendula 5 blooms			
4. Celosia 1 stem			
5. Cosmo 5 blooms			
6. Dahlia 1 bloom			
7. Daisy 5 blooms			
8. Impatiens 5 blooms			

9. Marigolds 5 blooms
10. Pansy 5 blooms
11. Petunias 5 blooms
12. Rose 1 bloom
13. Snapdragon 5 spikes
14. Zinnia large 3 blooms
15. Zinnia small 5 blooms
16. Other
17. Bouquet assorted 5 or more varieties
18. Herb Gardening
19. Poster, Meet the Plants
20. Foliage plant

GLADOLIA, SINGLE SPIKE, FLORET MORE THAN 3", STEM FROM BASE TO 1ST FLORET NOT TO EXCEED 17"

1 ST	2 ND	3 RD
\$4	\$3	\$2

21. White
22. Green - yellow
23. Orange-salmon-pink
24. Red-rose- lavender
25. Darks- violets-smokes-tan-brown

GLADIOLA, SINGLE SPIKE, FLORET MORE THAN 3", STEM FROM BASE TO FIRST FLORET, NOT TO EXCEED 20"

26. White
27. Green-yellow
28. Orange-salmon-pink
29. Red-rose-lavender
30. darks-Violets-smokes-tan-brown

Gladiola, three spikes, not to exceed 20" from base to first floret

31. One color
32. Mixed colors
33. Gladiola arrangement Gladiola must be the dominant flower in arrangement.
34. Best of Show Floral \$3 and ribbon.

DEPARTMENT 10, SECTION 18 4-H TEXTILE SCIENCE

RULES FOR ENTRY

1. Exhibitor must be a 4-H member enrolled in a textile science or clothing and textile science project.
2. Entries will be judged on fabric, color, design, suitability, construction, and aesthetic interpretation.
3. A 4-H member may enter one item per sub-class, within a class.
4. An entry which fails to meet project requirements as stated in the appropriate 4-H project book will not be judged but may be exhibited if space permits.

SECTION 18 TEXTILE SCIENCE

1 ST	2 ND	3 RD
\$4	\$3	\$2

SEW MUCH FUN

1. Pants, shorts, or skirt with elastic or drawstring waistband

2. Apron with elastic or drawstring waistband.
3. Shirt, top or blouse with casing or simple closure
4. Instant top/skirt/dress using a pre-shirred fabric or cutout.
5. Other

SEW MUCH MORE

6. Caddy for travel, bedside or sewing, or pocket on beach towel.
7. Draft dodger
8. Potholders or mitt
9. Pillow or Quillo
10. Simple household item
11. Pajama tote, laundry or gym bag
12. Wall hanging
13. Other not a garment

STITCH BY STITCH

14. Sampler with a variety of hand stitches and/or patches
15. Decorative stitches on purchased, sewn or knitted garment.
16. Hand stitched garment or accessory

KNIT FABRICS

17. Knit T-shirt & slacks, short skirt, or culottes.
18. Knit beach cover-up, jogging suit, playsuit, cover-up, sweatshirt, or jacket.
19. Knit dress
20. Other knit outfit
21. Outfit using both knit and woven construction.

COORDINATES

22. Simple top/vest/poncho & a skirt with a waistband or facing
23. Simple top/vest/poncho and slacks/shorts with a waist band or facing
24. Simple top/vest/poncho & jumper or jumpsuit with a facing
25. Simple dress with facing. NO waistband or set-in sleeves

ACCESSORIES

26. A group of 3 different sewn accessories (paired items count as 1 example of gloves)

TIME SAVING SEWING

27. A garment using time saving pattern or one that features a unique technique. The pattern instructions or information on the technique must be included.
28. Two pressing aids
29. Educational game or teaching aid or sampler of new technique

SEWING FOR OTHER PROJECTS & OTHER PEOPLE

30. Garment for another person with a photo of the person wearing the garment
31. Toy, blanket, kite or other item made in this project

CREATE YOUR OWN PROJECT

32. Display, poster or garment produced in the project

SEPARATES

33. Two (or more) piece non-tailored outfit
34. Dress or two-piece dress that is more advanced than the one in the coordinate project

TAILORING

Note: ADVANCED LEVEL – TAILORED GATMENTS AND DRESSY FORMAL GARMENTS USING ESPECIALLYGRESSY FABRICS AND MORE INTRICATE DESIGNS

35 Tailored garment or ensemble

CLOSET CONNECTIONS

36. Photo album showing before and after change made with closet or storage aids

WAEDROBE PLANNING

37. Photo album listing before and after wardrobe changes made in wardrobe

CLOTHING SHOPPING

38. Photo album picturing complete ensemble with accessories and price list

39. Poster showing and idea learned or a cost analysis

FORMAL WEAR

40. A special occasion garment

DESIGN A GARMENT

41. A purchased garment or textile with applied design. Example stenciling, smocking, applique, tie-dye etc.

42. A garment or textile creating a new garment or improved fit

43. Recycled or remade garment with before and after pictures

QUILT QUEST

44. Beginners - display one item (quilt block, table runner, placemat, doll quilt, wall hanging)

45. Intermediate – display one item (tied quilt, crazy quilt, strip pieced, patchwork, log cabin or other quilted wall hanging)

46. Advanced – display one item (Applique' Trapunto, Sashiko, Hawaiian, block with advanced technique)

SECTION 18 4-H KNITTING & CROCHETING

1st	2nd	3^r
\$4	\$3	\$2

CROCHETING

48. Beginner two crocheted articles (paired items count as one article)

49. Intermediate - one articles from project list (paired articles count as one article)

50. Intermediate - One crocheted garment or large article, such as Afghan

51. Advanced – one article from the project list

KNITTING GRITTY

52. Beginner - Two knitted articles under “beginner” in project book

53. Intermediate - Two knitted articles under “intermediate” in project book

54. Advanced – Two knitted articles under “advanced” in project book, one knitted garment or large article such as an Afghan

WEAVING

56. Cloth or textile made on a loom of some type

57. Poster showing photos or a homemade loom

58. Clothing Best of Show \$3 and ribbon

Department 10 section 19 4-H COMMUNITY AND EXPRESSIVE ARTS

1st	2^{ad}	3rd
\$4	\$3	\$2

ADVANCE VISUAL ARTS 1 - Sketchbook Crossroads

1. Sketchbook and 2 items you created as a result of this project (drawing, fiber or sculpting)

ADVANCED VISUAL ARTS 2 – Portfolio Pathways

2. Portfolio and Sketchbook and 2 items you created as a result of this project (painting, printing or graphic design)

PHOTOGRAPHY (as described in project book)

3. Level 1 Photography Basics

4. Level 2 Next Level Photography

5. Level 3 Mastering Photography

Exhibit must include 3 photos 5 X 7 or smaller on a poster board not to exceed 14 X 22 inches, taken during the project. Title and captions are not required. On the back of the board or poster attach a 3X5 inch card with: the camera used, type of film, type of lighting, exposure details, etc. for each photo

6. Photography Best of Show \$3 and Ribbon

7. Theater Art Book 1- Beginners

8. Theater Art Book 2 - Intermediate

9. Theater Art Book 3 - Advanced

Write a story about the experience and exhibit a poster (14X22 inches) about the project

EXPRESSIVE ARTS

10 Scarf

11. Printing

12. Rice Bag

13. Fleece Pillow

14. Stained Glass

15. Crocheted Item

16. T-Shirt or Clothing Item

Department 10 Section 20 Club Exhibits

Each 4-H Club is encouraged to have a display of the work of the members as well as depict the Fair Theme. Items for fair exhibit should be brought to the downstairs area for entry.

All projects left for the fair judging will be judged on Monday morning and will be available for display arrangement by 4 p.m. on Monday. The display may be put up after 4 p.m. but must be completed by Noon on Tuesday. Club exhibits must follow the theme: **“Flourishing in Opportunity, Rooted in Agriculture”** Special interest clubs may request space for educational displays.

Space will be allotted on a first-come, first served basis. Contact Janet Fishovitz at 724-494-5472.

Club exhibits will be judged as follows:

Theme	20	Originality	15
Attractiveness	15	Effectiveness	25
Educational Value	25		

CLUBS	1st	2nd	3rd	4th	5th
	\$15	\$12	\$10	\$8	\$5

1. Community 4-H Clubs
2. Horse and Pony 4-H Clubs
3. Special Interest Clubs
4. Clubs Other than 4-H

DEPARTMENT 10 SECTION 24 4-H EARTH SCIENCES

CONSERVATION PROJECTS	1 ST	2 ND	3 RD
	\$4	\$3	\$2

Conservation

1. Water conservation with the Water Lion Unit 1
2. Incredible Water with the Water Lion Unit 2
3. Water Quality Matters Unit 3
4. Ecosystem's Services
5. Adopt a Tree Poster showing your tree in each of the four seasons
6. Treetop Beginner Level
7. Trees + Me = Forestry Intermediate Level
8. Advancing In Forestry Advance Level
9. Earth's Capacity

WILDLIFE IS ALL AROUND US

10. Book 1 – Wildlife Detective -draw a label an herbivore, carnivore and omnivore
11. Book 2 – Spring – exhibit a birdhouse using photos or drawing on a poster
12. Book 3 - Summer – Exhibit set of animal tracks using photos or drawings on a poster
13. Book 4 – Fall – Exhibit map of Wildlife Shelters using photos or drawings on a poster
14. Book 5 – Winter – Draw and label tracks of 4 animals on a poster

WILDLIFE PROJECT INTERMEDIATE UNIT

15. Unit 1 – Wildlife Ecologist
16. Unit 2 - Wildlife Manager
17. Wildlife Beyond Fair Chase – Poster with 2 pictures of you/someone practicing good ethics while hunting

DEPARTMENT 10 SECTION 26 4-H ENGINEERING AND TECHNOLOGY PROJECTS

ENGINEERING PROJECTS	1 ST	2 ND	3 RD
	\$4	\$3	\$2

1. Magic of Electricity – Level 1
2. Investing Electricity - Level 2
3. Wired for Power – Level 3
4. Entering Electronics – Level 4
5. Measuring up Woodworking – Level 1
6. Making the Cut Woodworking – Level 2
7. Nailing it Together Woodworking – Level 3
8. Finishing it up – Level 4

SMALL ENGINES

9. Crank it up – Level 1
10. Warm it up – Level 2
11. Tune it up – Level 3

AEROSPACE ADVENTURES

13. Level 1 Pre-Flight
14. Level 2 Lift Off
15. Level 3 Reaching New Heights
16. Level 4 Pilot in Command
17. The Power of Wind

FISHING

18. Take the Bait – Level 1
19. Reel in the Fun – Level 2
20. Cast into the Future – Level 3

** Exhibits in these classes must display item as listed in project book

CITIZENSHIP – PUBLIC ADVENTURES

21. Year 1 Exhibit a poster or display of activity from Step 1 or 2
22. Year 2 Exhibit a poster or display of activity from Step 3 or 4
23. Year 3 Exhibit a poster or display of activity from Step 5, 6, or 7

ROBOTICS

24. Level 1 – Give Robots a Hand
25. Level 2 – Robotics on the Move
26. Level 3 - Mechatronics

ROCKETRY

27. Year 1 Exhibit a single stage rocket made from a non-molded manufactured kit. Rocket must have been launched
28. Year 2 and up Exhibit a rocket made from a manufactured kit, skill level 2 or higher
29. Engineering Best of Show \$3 and Ribbon

DEPARTMENT 10 SECTION 27 4-H ANIMAL SCIENCE

1ST	2ND	3RD
\$4	\$3	\$2

Members should exhibit a poster about their project (14 x 22)

1. Poultry
2. Embryology
3. Dogs
4. Cavy
5. Rabbits
6. Pigs
7. Horses
8. Dairy Cows
9. Goats
10. Cat Level 1 Purr-fect Pets
11. Cat Level 2 Climbing Up
12. Cat Level 3 Leaping Forward
13. Pocket Pets – Year 1
14. Pockets Pets – Year 2
15. Pet Pals – Year 1
16. Scurrying Ahead – Year 2
17. Scaling the Heights – Year 3
18. Animal Science Best of Show \$3 and Ribbon

DEPARTMENT 10 SECTION 28 VETERINARY SCIENCE

VETERINARY SCIENCE	1ST	2ND	3RD
	\$4	\$3	\$2

1. From Airedale to Zebras, Grade 3-5
2. All Systems Go, Grades 6-8
3. The Cutting-Edge Grades 9-12
4. Veterinary Science Best of Show **\$3 and Ribbon**

DEPARTMENT 10 SECTION 31 4-H HEALTHY LIFESTYLE EDUCATION

	1ST	2ND	3RD
	\$4	\$3	&2

1. Collectibles - Poster

SHOOTING SPORTS

2. Air Pistol/Advanced Air Rifle
3. Air Rifle/Advanced Air Patrol
4. Shotgun
5. Riflery
6. Archery Year 1
7. Archery Year 2
8. Archery Year 3
9. Archery Year 4
10. Archery Year 5
11. Orienteering - Beginners
12. Orienteering - Intermediate
13. Orienteering - Advanced
14. First Aid in Action
15. Staying Healthy
16. Keeping Fit
17. Healthy Lifestyle Level 1
18. Healthy Lifestyle Level 2
19. Best of Show Healthy Lifestyles **\$3 and Ribbon**
- 20.

DEPARTMENT 10 SECTION 32 4-H MISCELLANEOUS

CLASSES	1ST	2ND	3RD
	\$4	\$3	\$2

1. S-D-P Animal or Plant Science Ages 8-10
2. S-D-P Animal or Plant Science Ages 11-14
3. S-D-P Animal or Plant Science Ages 15-18
4. S-D-P Home Related Arts Ages 8-10
5. S-D-P Home Related Art Ages 11-14
6. S-D-P Home Related Arts Ages 15-18
7. S-D-P Engineering and Technology Ages 8-10
8. S-D-P Engineering and technology Ages 11-14
9. S-D-P Engineering and Technology Ages 15-18
10. Kids & Kash Requirements as Listed in Project Book
11. Babysitting 1 - Requirements as listed in the Project Book
12. People Work and Me Requirements as listed in the Project Book
13. On MY Own and Ok Requirements as Listed in Project Book
14. Miscellaneous Other
15. Exploring the Treasure of 4-H Poster
16. Pet Care Requirements as Listed in Project Book
17. Financial Champions Unit 1
18. Financial Champions Unit 2
19. Animal Science Poster for those who have no live animal

OUTDOOR ADVENTURES

20. Unit 1 – Hiking Trails
21. Unit 2 – Camping Adventures
22. Unit 3 – Backpacking Expedition
23. Other
24. Miscellaneous Best of Show \$3 and Ribbon

ENTOMOLOGY

25. Teaming with Insects Level 1
26. Teaming with Insects Level 2
27. Teaming with Insects Level 3
28. Join Our Pest Patrol

DEPARTMENT 10 SECTION 33 4-H TRACTOR

CLASSES	1ST	2ND	3RD
	\$4	\$3	\$2
1. Unit 1 display any phase of this unit			
2. Unit 2 display any phase of this unit			
3. Tractor Best of Show \$3 and Ribbon			

DEPARTMENT 10 SECTION 34 LEADERSHIP

1ST	2ND	3RD
\$4	\$3	\$2

1. Step Up To Leadership (Grades 3 – 5)
2. Step Up To Leadership (Grades 6 – 8)
3. Step Up To Leadership (Grades 9 – 12)