Entry deadline is August 8 unless otherwise indicated. No late entries will be accepted. The exceptions are Shooting Sports Contests, the Digital Photo Contest, and the State Fair Fashion Revue Contest.

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Contest Superintendents
Vanessa Tranel ...... Cake Decorating Contest Superintendent
Julia Hurdelbrink ..... Creative Cooks Contest Superintendent
Katie Daywalker....... Creative Cooks Contest Superintendent
Kim Peters .......... Public Presentations Co-Superintendent
Jessica Counts ...... Public Presentations Co-Superintendent
Kim Eastwood ............. Fashion Revue Superintendent
Katie Seelhoff ........ Fashion Revue Assistant Superintendent
TBD ......................... Robotics Challenge Superintendent
Thomas Kindvall.......... Rocket Fly Day Co-Superintendent
Katie Seelhoff .......... Rocket Fly Day Co-Superintendent

Additional Judging and Project Information
Score sheets and the Colorado State 4-H Exhibit Requirements are available at:
http://co4h.colostate.edu/program-areas/state-fair-information/contest-score-sheets/ and
http://co4h.colostate.edu/statefair/StateFairExhibitReq.pdf respectively.
Colorado 4-H Digital Photo Contest

This contest is a state contest. 4-H members do not need to qualify at their county fairs to enter. The contest will open on May 15th and close on July 15th.

Submit All Entries to Colorado 4-H State Fair using the FairEntry system. Instructions are located at: co4h.colostate.edu/statefair/4-HDigitalContest.pdf

Classes:

4-H in Action
- D101 4-H in Action Jr.
- D102 4-H in Action Int.
- D103 4-H in Action Sr.

Animals/Insect
- D201 Animals/Insects Jr.
- D202 Animals/Insects Int.
- D203 Animals/Insects Sr.

Architecture
- D301 Architecture Jr.
- D302 Architecture Int.
- D303 Architecture Sr.

Landscape
- D401 Landscape Jr.
- D402 Landscape Int.
- D403 Landscape Sr.

People
- D501 People Jr.
- D502 People Int.
- D503 People Sr.

Plant Life
- D601 Plant Life Jr.
- D602 Plant Life Int.
- D603 Plant Life Sr.

This contest is open to (and only to) all Colorado 4-H members ages 8-18.

Participation is NOT limited to those 4-H members enrolled in photography.

4-H members will upload their photo directly into the correct class in FairEntry.

This contest is strictly a state contest, which means that the 4-H member does not have to qualify at the county level to enter.

All entry photos must have been taken by the 4-H member submitting the entry during the contest year.

4-H members may submit up to 6 entries. However, each entry must be in a different class. Photos cannot be dually entered in more than one class.

Photos may be in color or black-and-white.

Photo size: Photos submitted must be 8"x10".
Cake Decorating Contest

Vanessa Tranel………………….Superintendent
Vanessa.Tranel@colostate.edu

Contest date: Sunday, August 28

Participant’s Entry Fee: $10 payable to the county offices with contestant’s registration materials.

Registration Deadline: August 8

Place: The contest is held in the 4-H Exhibit Building on the State Fairgrounds.

Gate Admission: Counties are responsible for ordering gate passes from the Colorado State Fair and distributing them to the individuals who will be Cake Decorating contestants. The Superintendent will not be sending passes. Parking is not available on the fairgrounds.

Lodging: Lodging is available at the Colorado State Fair/4-H Growing Minds Dormitories. Advanced reservations are required. Register for lodging through 4-H Online. Contact your Extension office for help with registration.

Each county office will issue one check payable to CSU Extension for county entry total.

Mail by September 30 to:
State Fair Contests
CSU State 4-H Office
Campus Delivery 4045
Fort Collins, CO 80523-4045

RULES:

1. This contest will be open to 4-H members 8 to 18 years of age.

2. Members must be enrolled in the project unit in which they are participating.

3. Counties may enter one contestant in each division for a maximum of three contestants in each unit.
   The following divisions will be judged in each unit:
   
   Units 1-6  Units 7-9
   Junior 8-10 Intermediate 11-13
   Intermediate 11-13 Senior 14-18

4. Judging will be done by units.

5. Project exhibit rules apply to this contest. All contestants in a unit will work at the same time. Judges will circulate to observe methods used.

6. All contestants must bring:
   • Cake or cake forms for decorating.
   • All equipment and materials required to decorate a cake.
   • Frosting needed (colored and ready to use).

7. The frosting must be applied as part of the contest in Units 1 through 7. Units 9 and 10 may frost the cake prior to the contest. For Unit 8 the contestants will need to cover the cake with fondant as a part of the contest. Contestants will be responsible for planning a design that can be completed in the time allowed.

8. Lower Units (1-3) in Cake Decorating should not use Royal Icing or Rolled Fondant as the base frosting. NO fondant decorations can be used in Units 1, 2, or 3. Only required tip work can be used in units 2 and 3. No fondant may be used for decorations or base icing on the cake.

9. No cell phones are allowed during judging.

10. No parents are allowed in the kitchen area before or during the judging.

UNIT 1 — EDIBLE — 30 MINUTES

Class 410 Jr.
Class 411 Int.
Class 412 Sr.

A. Frost single-layer 8- or 9- or 10-inch round or square or 9” x 13 real cake.

B. Cake may be crumb-frosted before, but base frosting must be applied as part of the contest.

C. Apply design using edible materials (no tips).

D. One fourth of the top of the cake should be visible to show smooth base.

E. No fondant may be used for decorations or base icing on the cake. No royal icing can be used as icing or decorations. No non-edible material can be used in units 1-6.

F. Bottom Base Border required.

G. Clean up area.
UNIT 2 — SINGLE LAYERED — 1 HOUR

Class 413 Jr.
Class 414 Int.
Class 415 Sr.

A. Frost single-layer 8" or 9" or 10" round or square or 9" x 13" rectangle real cake for this unit.
B. Cake may be crumb-frosted before, but base frosting must be applied as part of the contest.
C. Decorate the real cake using a leaf tip, star tip and round tip only. (No fondant or royal icing may be used as icing or decorations on the cake.) Only required tip work can be used in Unit 2.
D. One fourth of the top of cake should be visible to show smooth base.
E. Bottom Bass Border is required.
F. Only edible materials may be used. No non-edible material can be used in units 1-6.
G. No flowers made on a flower nail or materials other than frosting in decorations.
H. Clean up area.

UNIT 3 — TWO LAYERED — 1 HOUR

Class 416 Jr.
Class 417 Int.
Class 418 Sr.

A. Frost two-layered real cake (8" or 9" or 10" round or square).
B. Cake may be crumb-frosted before, but base frosting must be applied as part of the contest.
C. One fourth of the top of the cake should be visible to show smooth base.
D. Decorate cake using 3-5 different types of tips. The following tips must be used:
   • Leaf tip
   • Round tip
   • Star tip
   • You may also use other tips if you so choose
E. No non-edible material can be used in units 1-6.
F. No fondant or royal icing may be used.
G. Side trim is required.
H. Bottom Base Border is required.
I. Spatula, brush striping and figure piping are optional.
J. No flowers made on a flower nail or materials other than frosting in decorations.
K. Clean up area.

UNIT 4 — CHARACTER CAKES — 1 HOUR

Class 419 Jr.
Class 420 Int.
Class 421 Sr.

A. One decorated character real cake (an entire cake which resembles the shape of a character or object made without cutting, other than a classic square, round, oblong, heart, hexagon, oval or petal cake shape). Three-dimensional cakes are acceptable.
B. Cake may be crumb frosted before contest.
C. Decorate cake using primarily the star tip or other tips appropriate to the design. No non-edible material can be used in Units 1-6.
D. Bottom Base Border is required.
E. Clean up area.

UNIT 5 — SMALL TREATS — 1 HOUR

Choose one of the following categories:
- Themed Cupcakes or
- Stacked Cupcakes or
- Character Cupcakes

Class 422 Jr.
Class 423 Int.
Class 424 Sr.

THEMED CUPCAKES

A. Decorate a minimum of 3 and a maximum of 6 regular size (2 ¾ inches) cupcakes in liners using frosting and edible materials.
B. Fondant and royal icing can be used only for decorations.
C. Cupcakes should be of a similar design or theme (themed cupcakes mean that there is a central idea between all the cupcakes; for example: animal theme, flower theme, Disney characters, cupcakes do not have to be all the same.)
D. Frosting must cover the cupcake and provide a base for decorations. One-fourth frosting must be visible on at least one cupcake.
E. No non-edible materials can be used in Units 1-6.
F. Cupcakes can be displayed in a 6-cup muffin tin or in foil liners on sturdy paper/plastic plate.
G. Clean up area.
STACKED CUPCAKES
A. Decorate a minimum of 4 and a maximum of 8 cupcakes creating one design or theme where cupcakes are stacked on top of each other and decorated using frosting and edible materials. (Experiment with using mini cupcakes and regular sized cupcakes when stacking.) Non-visible supports can be used to hold stacked cupcakes.
B. Fondant and royal icing can be used only for decorations.
C. Frosting must cover the cupcake and provide a base for decorations. One-fourth frosting must be visible on at least one cupcake.
D. Cupcakes (at least 2 and not more than 4) stacked cupcakes should be secured with frosting on a display board. Spatula painting and brush striping are optional.
E. No non-edible material can be used in Units 1-6.
F. Clean up area.

CHARACTER CUPCAKES
A. Decorate and develop a character or design using multiple cupcakes. Character Cupcakes are multiple individually decorated cupcakes that come together to create the character, (for example: cupcakes that create an alligator or scarecrow etc.)
B. Decorate using frosting and edible materials.
C. Frosting must cover the cupcake and provide a base for decorations. One-fourth must be visible on at least one cupcake.
D. Cupcakes (at least 2) stacked cupcakes should be secured with frosting on a display board. Spatula painting and brush striping are optional.
E. No non-edible material can be used in Units 1-6.
F. Clean up area.

UNIT 5 — DECORATED STACKED COOKIES
A. Decorate a minimum of 6" in height and maximum of 12" in height cookies creating one design or theme where cookies are stacked on top of each other.
B. Decorate using frosting and edible materials.
C. Frosting must cover the cookie and provide a base for decorations. One-fourth must be visible on at least one cookie.
D. Fondant and royal icing can be used only for decorations. No non-edible materials can be used in units 1-6.
E. Cookies should be secured to a sturdy covered board for display not to exceed 12” x 12”.
F. Clean up area.

UNIT 6 — CUT-UP CAKES — 1 HOUR
A. One decorated cut-up cake using three different types of decorator tips (not different sizes of the same tips) using only edible materials. Non-edible internal supports are allowed but must not show.
B. No non-edible material can be used in units 1-6.
C. The member must provide a diagram or pattern of how the cake was cut.
D. Pieces may be cut, put together and crumb-frosted prior to contest.
E. Bottom Base Border is required.
F. Clean up area.

UNIT 7 — FLAT SURFACE AND NAIL FLOWERS — 1 HOUR
A. Two-layered 8", 9" or 10" cake or cake form. Contestant may be asked to make a flower in front of the judge.
B. Cake may be crumb-frosted before, but base frosting must be applied as part of the contest.
C. Flowers may be made prior to the contest.
D. Use only edible materials except stamens on flowers. Stamens may be purchased or hand-made.
E. No Fondant
F. Decorate cake using a minimum of:
   • One flat surface flower
   • One flower made on a flat flower nail
   • One border
   • One side trim is required
   • Texturing is optional
   • No Fondant
G. Bottom Base Border is required.
H. Clean up area.

UNIT 8 — FONDANT — 1 HOUR

Class 433     Int.
Class 434     Sr.

A. Decorate one two-layered cake or cake form, 8", 9" or 10" round or square.
B. Cake can be prepared for fondant.
C. Cake must be covered in fondant as part of the contest.
D. Decorate using skills learned from Units 3-7 and fondant and gum paste decorations.
E. Bottom Base Border is required.
F. Clean up area.

UNIT 9 — LILY FLOWERS — 1 HOUR

Class 435     Int.
Class 436     Sr.

A. One decorated two-layered 8", 9", 10" cake or cake form.
B. Completely decorate the cake using:
   • Flower made on a lily-flower nail is required
   • String work (cornelli, sota, or applique lace, etc.) is required.
   • Texturing is optional
   Contestant may be asked to make a flower in front of the judge.
C. Cake may be frosted in advance or as part of the contest.
F. Bottom Base Border is required.
G. Clean up area.

UNIT 10 — TIERED CAKES — SENIORS ONLY — 1 ½ HOURS

Class 437     Sr.

A. Decorate one cake or cake form of three or more tiers of graduated sizes, using supports.
B. Cakes may be frosted in advance and supports placed.
C. Cake should be assembled and decorated as part of the contest.
D. Decorate cake using:
   • Supports and separator plates
   • Pillars (optional)
   • Flowers, borders, side trim as desired
E. Bottom Base Border is required.
F. Clean up area.

UNIT 11 — MOLDS — SENIORS ONLY — 1 HOUR

Class 438     Sr.

A. An edible molded or shaped object of any size or shape must be used.
B. The contestant may decorate a free-standing molded or shaped object as part of the contest or may use a molded object as part of a cake design. If using a cake, the cake may be frosted in advance, or as part of the contest.
C. Molding may be done in advance, but decoration should be applied as part of the contest.
D. Contestant should explain to the judge how the molding or shaping was done. Tell about the material used, whether ingredients were difficult to secure, how fast the material sets up, etc. If possible, demonstrate shaping of the selected material. Show the molds used.
E. Clean up area.

AWARDS

• Contestants are placed in blue, red and white groups.
• A Champion and Reserve Champion may be named in each division.
• A Grand Champion and Reserve Grand Champion junior, intermediate and senior contestant may be named overall.
Creative Cooks Contest

Julia Hurdelbrink………………Superintendent
jhurdelbrink@adcogov.org
Katie Daywalker…………..Assistant Superintendent
daywalka@co.larimer.co.us

Contest date: Saturday, August 27

Location: Colorado State Fair Grounds, 4-H Home Economics Building

Registration: 4-H Home Economics Building

Check-In: Juniors will compete first, followed by their awards, then Intermediates, followed by their awards and then Seniors, followed by their awards.
A tentative schedule will be emailed to all contestants during the week prior to the contest.

Registration Deadline: August 8

Recipes must be included with entries. Recipes not received by August 9 will not be included in the Creative Cooks cookbook.

Each county office will issue one check payable to CSU Extension for county entry total.

Mail by September 30 to:
State Fair Contests
CSU State 4-H Office
4045 Campus Delivery
Fort Collins, CO 80523-4045

Participant’s Entry Fee: $10, which includes one cookbook on a jump drive.

Eligibility:
Contestants must be regularly enrolled 4-H members but do not have to be enrolled in a 4-H Foods project.

Counties may enter one entry in each age division as listed for a maximum of 12 entries.

Divisions
Juniors: 8-10 years of age
Class 431 Individual
Class 432 Team
Class 433 Colorado Specialty Individual
Class 434 Colorado Specialty Team

Intermediates: 11-13 years of age
Class 435 Individual
Class 436 Team
Class 437 Colorado Specialty Individual
Class 438 Colorado Specialty Team

Seniors: 14-18 years of age
Class 439 Individual
Class 440 Team
Class 441 Colorado Specialty Individual
Class 442 Colorado Specialty Team

Age divisions are determined by age as of December 31 of the previous year.

A team shall consist of two 4-H members. They may be from different age divisions, but they must compete in the age division of the oldest team member.

Contestants may enter as an individual or as a member of a team, but not both. Contestants participating in other contests may still participate in Creative Cooks if they can arrange to be available for the judging period for their age group and before the judges begin final consultations.

Check-In: 4-H Home Economics Building, West door

Juniors will compete first, followed by their awards, then Intermediates, followed by their awards, and then Seniors, followed by their awards.

A tentative schedule will be emailed to all contestants during the week prior to the contest.

Criteria – Contestant/Team will:
1. Plan a menu for a meal (for example, but not limited to, breakfast, brunch, lunch, dinner, barbecue, picnic, high tea, campout, sports game, holiday, or birthday party).

2. Create a table or serving display around a theme, occasion, or activity and your meal. The display must include and involve the following:
   - Fit into the allowed a 48” square for a display area. All props must fit within the designated space.
   - Contestant(s) provides a card table if needed; must fit within 48” square.
   - One place setting appropriate for the meal planned.
   - A menu displayed on any stiff medium (foam board, tile, chalk board, framed, etc.) detailing the entire menu (no larger
than 8-1/2”x11”). It is helpful if the menu can stand alone.
- Centerpiece. No food, real or artificial, will be used as a centerpiece or part of a centerpiece.
- Appropriate serving dishes and utensils.

3. Prepare, bring, and display one serving of a food item from the menu. This display will show how you would serve this dish, including garnishes, etc.
Guidelines:
- No commercially prepared food is accepted.
- Juniors and Intermediates should not prepare deep fat fried foods due to safety concerns.
- Display the food prepared on the proper plate or bowl on your table setting.
- Adults cannot help contestant(s) do prep work in the contest kitchen or set up the display. To do so may disqualify the member from the contest or forfeit all awards. They may help transport heavy or breakable items, boxes, etc. as needed.
- Use of garnish is encouraged.
- Cook, bake, prep food at home as much as possible.
- See contest kitchen use below.

4. Present your display and food item to a judge. Judge(s) briefly interview participants regarding exhibits, and what they have learned in preparing the exhibit. The participant should not begin or end with a prepared speech or demonstration without being asked to by the judge(s).

5. Serve your prepared food item to the judge(s).
Guidelines:
- Use a separate sample for your food kept at your display table. Do not use your displayed serving for the judge’s sample.
- Serve the judges sample using disposable dishes and utensils. Do not use any food, dishes, or utensils from your display.
- Use disposable plastic gloves if hands are going to touch the food while serving the judge.
- Do not use plastic gloves throughout your set up and judging process. They do not remain sanitary very long.
- Have a copy of the recipe and be ready to show to the judge if requested.

Food Safety and Contest Kitchen Use:
1. All food used for Creative Cooks should be brought from home unless you choose to purchase perishable items in Pueblo.

2. When selecting your recipe and prepared item, consider how the item will be transported to the State Fair safely (kept at safe temperatures) and attractively displayed. Judges may refuse to sample any food items they feel are unsafe to eat.

3. The kitchen at the Colorado State Fair is extremely limited so do as much food preparation as possible at home. A microwave is available to be used for warming only. Electrical outlets are available to plug in slow cookers, etc. to keep food at correct temperatures.

4. Leave the kitchen clean when finished.

Judging will be based on:
A. Exhibitor — well groomed; understands meal planning
B. Menu — balanced for flavor, color, texture, shape and nutrition
C. Prepared dish — appearance, flavor and quality
D. Table Setting — attractive; suitable for meal
E. Knowledge of nutrition
F. Specialty food knowledge
G. Food safety
H. Creativity

Colorado Specialty Foods Category:
1. Contestants entered in this category or classes must use the 2022 designated food or ingredient in their Creative Cooks exhibit. The product must be a major ingredient in the recipe to qualify for this division. Ingredients such as oil used to brown meat, as a garnish, or a spice or herb in the recipe do not qualify as a major ingredient.

2. Members entered in this category must also have some general knowledge beyond nutrition and food safety about this year’s contest ingredient or food.

See the Colorado Specialty Foods Category Supplement for rules, guidelines, and 2022 designated ingredient. Adults cannot help contestant do prep work in the kitchen or set up
display. To do so may forfeit all awards won. They may help transport heavy or breakable items, boxes, etc., as needed. NOTE: Juniors and Intermediates are not to prepare deep fat fried foods due to safety concerns.
Colorado Specialty Foods Category

1. Members entered in this category or classes must use the 2022 designated food or ingredient in their Creative Cooks exhibit. The product must be a major ingredient in the recipe to qualify for this division. Ingredients such as oil used to brown meat, as a garnish, or in a small amount in the recipe do not qualify as a major ingredient.

2022 Contest Ingredient is Beans (Dry Beans)

**Dry Beans** are annual legumes grown for their seed. The following beans are considered dry beans: navy beans, light red kidney beans, great northern beans, pinto beans, black turtle soup beans, Anasazi beans, and others.

The principle dry bean market class grown in Colorado is pinto beans. Weld County is ranked #1 in the state in production of dry edible beans. The Southwest region harvests mostly pinto and Anasazi dry beans in seven different counties. The counties in Southwest Colorado producing the most dry beans are Dolores, Montrose, and Montezuma.

Colorado dry beans are famous for their bright, vibrant color and delicious flavor and ranks ninth nationally in dry bean production.

2. Members entered in this category must also have some general knowledge beyond nutrition and food safety about this year’s contest ingredient or food. The list below is a sample of the type of information that you should discover about the food. The judge might ask one or two general questions appropriate to each age division.

- Locations in Colorado where ingredient is grown
- Part of the country or world where it is grown other times of the year
- Varieties of food, ingredient, crop
- Unique production or harvest methods
- Plant type or animal origin
- Specific cuisines or cultures that use a lot of this ingredient
- The “specialness” of the ingredient—may be flavor, nutritional or diet value, color, texture, trendiness, cost
- Special handling or preparing techniques
- Other uses for the product
- Any other knowledge or interesting facts members may discover

Members do not need to know all of the above. The questions should serve as a guide for possible research searches.

3. Examples of contest food items and resources for the 2022 Contest Ingredient – Beans:

- Hummus
- Main dishes with beans – ex. Cornbread Chili Pie
- Soups
- Desserts – ex. fudge
- Sandwich Spread
- And so much more!
Resources:

Crop Profile for Beans (Dry) in Colorado

Colorado Dry Beans
https://coloradodrybeans.org/

Why Are Colorado Beans So Delicious? Article
https://www.5280.com/2021/12/why-are-colorado-beans-so-delicious/
Class 449  Fashion Revue

Judging Guide for Fashion Revue

PREPARATION
- Design and style
- Choice of fabric and color
- Overall appearance of garment
- Accessories
- Grooming

PRESENTATION
- Appropriate for garment style
- Movement: walking, standing and turns
- Poise/Posture
- Variety of movement, use of space and creativity
- Attitude and enthusiasm

Judges may ask participants questions after modeling.

Contest Date: Saturday, August 20, 2022

Public Style Show: 6:00 pm

Contest Location: Hoag Hall, CSU Pueblo, 2200 Bonforte Blvd, Pueblo, CO 81001

Participant’s Entry Fee: $45 payable to the county offices with registration materials

County Registration Deadline: Counties need to register their participants online by August 5.

Late registrations will be accepted from August 6 through August 9 at 5:00pm but must include a late fee of $10.00 per entrant. Absolutely NO entries or changes will be accepted after 5:00 pm on August 9.

For counties with late county contests, please contact the State 4-H Office.

Each county office will issue one check payable to CSU Extension.

Mail by September 30 to:
State Fair Contests
CSU State 4-H Office
Campus Delivery 4045
Fort Collins, CO 80523-4045

No entries at the contest will be accepted.

Participants must upload their photo and narration in FairEntry by August 5. See above for counties with late county contests.

1. Contestants—Each county may send up to three representatives. Contestants must model a garment, not accessories, made in Clothing Construction, Heritage Arts, Leathercraft or Artistic Clothing, or a purchased garment in the Clothing Buymanship project. Each contestant may model only one outfit. Contestants must be a senior 4-H member to participate in the State 4-H Fashion Revue.

2. Judging Time – Contestants will be judged either morning or afternoon. A judging list that tells which session a contestant is in will be emailed to the contestants on the Monday prior to the contest. Contestants must be present for their judging session, rehearsal and public show. A complete schedule is available at: http://co4h.colostate.edu/program-areas/state-fair-information/

3. Lodging, Meals & Transportation – No lodging, meals, or transportation are included in the contest. Contestants may stay at State Fair/4-H Growing Minds Dormitories (pre-registration required), commercial lodging, private homes or come only for the day.

4. Chaperones/Parents – During the judging, chaperones are free to leave or spend the day as they please. If they choose to stay and watch the judging, they must remain silent. Leaving and entering the theater will only be allowed between judging groups. Only group leaders will be allowed in the dressing rooms. We have established this policy out of courtesy and in fairness to our judges and all participants.

5. Group Leaders – Applications are on the 4-H website at: https://co4h.colostate.edu/statefair/FashionRevueGroupLeader.pdf and due on August 13 for individuals who may be interested.
6. Three Grand Champion and Reserve Grand Champion ribbons will be awarded to the top models in the Fashion Revue:
   1 – Clothing Construction;
   1 – Upcycle Your Style, Leathercraft, and Heritage Arts;
   1 – Clothing Buymanship.

7. All garments that have been judged as exhibits can be left at the contest venue on Saturday evening will be taken back to the fairgrounds. If your garment is not being judged as an exhibit, you may take it home.
4-H Public Presentations Contests

Kim Peters ............................... Co-Superintendent
Jessica Counts .......................... Co-Superintendent

kim.peters@colostate.edu

Contest Dates:
Saturday, August 27:
Interpretive Reading
Sunday, August 28:
Demonstrations and Illustrated Talks

Time: 8:00 am
Location: 4-H Auditorium – Colorado State Fairgrounds

Participant’s Entry Fee: $10 per person

Registration Deadline:
August 8

Each county office will issue one check payable to CSU Extension for county entry total.

Mail by September 30 to:
State Fair Contests
CSU State 4-H Office
4045 Campus Delivery
Fort Collins, CO 80523-4045

Age Divisions: All ages are as of December 31 of the previous year:
• Juniors: 8-10 years of age
• Intermediates: 11-13 years of age
• Seniors: 14-18 years of age

Gate Passes: Counties are responsible for ordering and distributing gate passes for contestants. The superintendent will not be sending passes.

Lodging: Lodging in the State Fair/4-H Growing Minds Dormitories is available. Pre-registration is required.

Demonstrations & Illustrated Talks
Class 443 Individual Junior
Class 444 Team Junior
Class 445 Individual Intermediate
Class 446 Team Intermediate
Class 447 Individual Senior
Class 448 Team Senior

Interpretive Reading
Class 449 Interpretive Reading Junior
Class 450 Interpretive Reading Intermediate

Class 451 Interpretive Reading Senior

Public Presentation Contest Rules:
Please see contest-specific section for additional rules pertaining to each division.

1. The contest will begin at 8 a.m. Awards will be given after each program. Superintendents will schedule each class after entries are received and will email a tentative schedule out to participants to let them know when they should arrive.

2. Contestants must be enrolled 4-H members in one of the following age categories:
   a. Junior: 8-10 years 4-H age
   b. Intermediate: 11-13 years 4-H age
   c. Senior: 14-18 years 4-H age

3. Each county is limited to three entries per class. The top three blue ribbon winners from each age division and class can compete at the state contest. In addition to awarding blue ribbons using the Danish System, counties should have judges rank their top blue ribbon winners in each class to select State Fair entrants.

4. Presentations must be directly related to 4-H projects or activities that members are enrolled in. 4-H members are asked to be sensitive to the diverse audience that attends the fair. All materials to be presented are subject to review by the county extension office. Materials which are deemed inappropriate by the county will not be allowed.

5. Members may use their 4-H dogs, cats, or pocket pals that are identified in 4-H Online in their presentations. We are not able to accommodate larger animals, such as livestock or horses.

6. The only public presentation division that allows teams is Demonstrations & Illustrated Talks. A team shall consist of two 4-H members. Both team members may be from the same age division. If they are not, they must compete in the division of the oldest member.

7. Time limits are event and age specific. Two points will be deducted from the total score on each judge’s score sheet for every 30 seconds over or under the event and age division time limits. After the individual has been introduced by the superintendent, the time will start once the contestant begins to speak and end when they stop speaking. For demonstrations, timing ends at the end of the presentation and does not include the question and answer period.
Please check the rules for each division for more details. For Demonstrations and Illustrated Talks, an additional five minutes is allowed for set-up and take down.

<table>
<thead>
<tr>
<th></th>
<th>Junior</th>
<th>Intermediate</th>
<th>Senior</th>
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</thead>
<tbody>
<tr>
<td>Demo &amp; Ill. Talk</td>
<td>4-6 min</td>
<td>6-8 min</td>
<td>8-10 min</td>
</tr>
<tr>
<td>Interpretive Reading</td>
<td>3-5 min</td>
<td>4-6 min</td>
<td>6-8 min</td>
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</tbody>
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8. Each individual and team will be expected to provide their own visual aids, props, or special equipment. The contest will provide a table, projector, screen, microphone, and easel. If contestants need more than one easel, they should bring the second easel. A podium will not be provided. A laptop will be present for presenters to use with the projector. Participants should bring their presentation on a flash drive, but are encouraged to bring their own computer to present with (along with any special adaptors) as a backup. If you have additional special needs, please email the contest superintendent. Early arrival on the contest day is suggested for setting up any equipment.

9. A tentative contestant order will be emailed in advance of the contest. Contestants must contact the superintendents to notify them if they are competing in another event that may conflict with this contest. Attempts will be made to make accommodations within reason, and with advance notification.

10. Awards: Junior, Intermediate, and Senior team and individual participants will be ranked 1-10. Champion and Reserve Champion individuals and teams will be designated in each age division.

**Demonstrations & Illustrated Talks Division Rules:**

1. Each Demonstration and Illustrated Talk will be timed. Senior demonstrations must be between 8–10 minutes in duration. Intermediate demonstrations must be between 6–8 minutes in duration. Junior demonstrations must be between 4–6 minutes in duration. Two points will be deducted for each 30 second over or under the time limit. Participants will be given a 30-second warning before end of the time period. An additional five minutes is allowed for set-up and take down.

2. Only the judges will ask questions to presenters at the end of their presentations. There will be no questions from the audience. Generally, each judge asks one question, but some judges may choose to ask a follow-up.

**Interpretive Reading Division Rules:**

1. Members deliver a rendition of a piece of pre-written material. The pre-written material should be a selection from a book, poem, story, etc., and should be 4-H appropriate. This area is not intended for presentation of original material written by the presenter. Members may choose which selection or multiple portions of a text to present but may not change the content. Content should be cohesive and transition smoothly from one portion to the next.

2. During the beginning of the reading, speakers should introduce their piece and explain the significance of the material.

3. Costumes and small props can be used but they need to be simple and minimal and not detract from the strength of the presenter. Everyone will be expected to provide their own equipment. General equipment and supplies such as tables and chairs will be furnished when requested in advance of competition.

4. Each Interpretive Reading will be timed. Senior readings must be between 6–8 minutes in duration. Intermediate readings must be between 4–6 minutes in duration. Junior readings must be between 3–5 minutes in duration. Two points will be deducted for each 30 seconds over or under the time limit. Participants will be given a 30-second warning before end of the time period.
Robotics Challenge Tournament

TBD....Superintendent

The Robotics Challenge has been cancelled for 2022 and will be revisited for 2023 depending on availability of a superintendent and the level of interest from 4-H members.
4-H Rocket Fly Day Contest

Tom Kindvall……………………..Superintendent
Katie Seelhoff………………….Assistant Superintendent

Contest date: Sunday, August 21

Time: Registration/Check-in 6:30am
Launch begins at 7:00am sharp!

Location: Colorado State Fairgrounds
Grandstand
(Located near Gate 1, but entry is only through Gate 10)

Participant’s Entry Fee: $10 per participant.

Registration Deadline:
August 8

If a county did not have its own fly day due to fire bans, you may still enter one member from each unit if they register by the due date.

Each county office will issue one check payable to CSU Extension.

Mail by September 30 to:
State Fair Contests
CSU State 4-H Office
4045 Campus Delivery
Fort Collins, CO 80523-4045

Awards will be given after the event.

Following is a description of the events for the state Rocket Fly Day contest. County organizers may design their contest differently to meet their specific goals. To ensure the greatest success of the county’s representative at the state contest, it is suggested that these rules be followed within reason.

Rocket Fly Day Contest Rules:

1. Exhibitors must fly a rocket pertaining to the skill level in which they are enrolled.

2. Rockets in Units 1–4 must be checked in with color panel (picture) from kit which indicates engine size or catalog with proof of skill level and recommended first flight engine. Unit 6 must state the size of the first flight engine at check-in.

3. Level 4 rocketeers may use level IV or V rockets.

4. Rockets must be launched with FIRST FLIGHT ENGINES ONLY.

5. Rocketry members are asked to bring their own rocket. Each contestant will be required to launch his/her rocket twice (time and weather permitting).

6. Launching equipment will be set up. Members are to supply rocket, engines, igniters, parachutes and wading. A field box is advisable.

7. Event will be judged on construction, flight stability, range safety, chute deployment and landing. Rockets must be painted.

8. Rockets entered in State Fair Exhibit judging may not be used for Rocket Fly Day competition.

9. In case of a tie score between competitors, a written quiz of rocketry knowledge may be used as a tie breaker.

Counties may enter one exhibitor per unit as follows:

UNIT 1
Class 669 UNIT 1 – Level 1 Junior Rocket with Balsa Wood Fins

Class 670 UNIT 1 – Level 1 Senior Rocket with Balsa Wood Fins

UNIT 2
Class 671 UNIT 2 – Level 2 Junior Rocket with Balsa Wood Fins

Class 672 UNIT 2 – Level 2 Senior Rocket with Balsa Wood Fins

(A member may exhibit in this unit more than one year.)

For Units 3–6 — finished fins of any type.

UNIT 3
Class 673 UNIT 3 – Level 3 Junior
Awards given:

A Champion and Reserve Champion will be awarded in each unit.

Highest score overall individual in each age division will receive a trophy (sponsored by Phil and Pat Rouse, Weld County).

Overall Grand and Reserve Grand Champions will be awarded to the highest point exhibitor—Units 1-6 Junior and Units 1-6 Senior.