



November 30, 2011

**2012 BLACK HILLS STOCK SHOW YOUTH DAY
SATURDAY, FEBRUARY 4, 2012**

****NEW LOCATION****

ALL EVENTS WILL BE HELD AT PENNINGTON COUNTY 4-H & EXTENSION BUILDING (Walter Taylor Building) 601 E CENTRE STREET AND THE CENTRAL STATES FAIRGROUNDS – RAPID CITY, SD

EVENT COMMITTEE

Rod Geppert
SDSU Extension
4-H Livestock Show Management Coordinator
Pierre Regional Extension Center

Megan Nielson
SDSU Extension
4-H Livestock Field Specialist
Mitchell Regional Extension Center

Rebecca Bott
SDSU Extension
Equine Specialist
Animal & Range Science, Brookings

Julie Maude
Black Hills Stock Show Board
Rapid City, SD

Tiffany Meyer
SDSU Extension
County 4-H Program Advisor
Pennington County Extension

Mindy Hubert
SDSU Extension
Small Acreage Field Specialist
Rapid City Regional Extension

Robin Salverson
SDSU Extension
Cow/Calf Field Specialist
Lemmon Regional Extension Center

LaDonna McKnight
4-H Volunteer

ELIGIBILITY: All Youth (non 4-H and 4-H) are invited to enter Youth Day activities. Age requirements for the Beef Cook-Off, Livestock Judging, Livestockology, Horse Quiz Bowl, Hippology and Dog Show must be at least 8 years of age by January 1, 2012 and must not have turned 19 by January 1, 2012.

INDIVIDUALS MAY ENTER A MAXIMUM OF TWO EVENTS

Awards will be presented at the conclusion of each individual event in the area the event was held. Judging awards will be available at the Stock Show Office at the Civic Center late Saturday afternoon.

ENTRY BLANKS MUST BE RECEIVED OR POSTMARKED ON OR BEFORE JANUARY 10, 2012.

MAIL TO THE RESPECTIVE CONTEST OFFICIALS.

ABSOLUTELY NO LATE ENTRIES WILL BE ACCEPTED!!!!!!

BEEF COOK-OFF: Starts at 8:00 a.m. on February 4 at the Pennington County 4-H & Extension Building Kitchen. Any cut of beef can be used and will be provided to the contestant. All cook-off entries must be accompanied by a complete recipe.

Winners from the Beginner, Junior and Senior divisions will be awarded prizes from the South Dakota Beef Council and Black Hills Stock Show.

Top winners from the 2011 Beef Cook-Off will not be permitted to enter competition for this year, but will be eligible to enter the following year. This is to allow others to have a chance to win. All 2011 winners who are interested in helping in this year's activities as a "junior judge" are to contact the LaDonna McKnight at 890-9739. Senior winners will be eligible to participate in the state Cattle Women's Ambassador Program at the South Dakota State Fair.

- **ENTRIES DUE ON OR BEFORE JANUARY 10, 2012.**
- **Send entries to: Pennington County Extension Service, 601 E Centre Street, Rapid City, SD 57701.**
- **Questions call LaDonna McKnight at (605) 890-9739**

HORSE BOWL: PLEASE NOTE: This year the National Rules and a single elimination format will be used. Check in time will be 12:30 pm in the Pennington County 4-H & Extension Building. Questions will come from the following sources: *Illustrated Dictionary of Equine Terms; The Horse 2nd edition by J.W. Evans; Feeding and Care of the Horse 2nd edition by Lon D. Lewis; Horse Industry Handbook (American Horse Council); the Youth Leaders Manual (American Horse Council) and AQHA Rulebook, 2009 57th edition--only show rules will be used. Sections 442-480. Available at: <http://www.aqha.com/association/registration/pdf/showrules>*

Awards will be given to members of the winning team, second place team, and the high individuals. Please ask for an early shift in the Beef Cook-Off if you plan to enter the Cook-Off and the Horse Bowl contest. Send in your entries early! Horse bowl will be limited to 20 teams.

- **ENTRIES DUE ON OR BEFORE JANUARY 10, 2012.**
- **Send entries to: Mindy Hubert, Rapid City Regional Center, 1905 North Plaza Blvd, Rapid City, SD 57103**
- **Questions call Mindy Hubert at (605) 394-2236**

HIPPOLOGY: Is an activity that can make learning fun for 4-H members, by letting them exhibit their knowledge and understanding of horse science and husbandry in a friendly but competitive setting. The contest has four different phases: 1. Written Test, 2. Station Identification, 3. Judging, 4. Team problems. Check in at 8:00 a.m. at the Fine Arts Building, Central States Fairgrounds. Sources of information same as Horse Bowl.

- **ENTRIES DUE ON OR BEFORE JANUARY 10, 2012.**
- **Send entry to: Tiffany Meyer, Pennington Co. Extension Office, 601E Centre St, Rapid City, SD 57701**
- **Questions call Tiffany Meyer at (605) 394-2188**

LIVESTOCKOLOGY: Is an activity that can make learning fun for 4-H members by letting them exhibit their knowledge and understanding of livestock (beef, sheep, and swine) science and husbandry in a friendly but competitive setting. The contest has four different phases: 1. Written Test, 2. Station Identification, 3. Judging, 4. Team problems. Check in at 12:30 p.m. at the, Central States Fairgrounds (location to be determined) The contest starts at 1:00 pm.

- **ENTRIES DUES ON OR BEFORE JANUARY 10, 2012.**
- **Send entry to: Robin Salverson, Lemmon Regional Center, 408 8th Street West, Lemmon, SD 57638**
- **Questions call Robin Salverson at (605) 347-4177**

LIVESTOCK JUDGING CONTEST: Pre-Registration for the livestock judging contest is **NOT** required. Registration on February 4th will be at the Fine Arts Building, Central States Fairgrounds. Seniors need to be registered by 8:30 a.m. Beginners and Juniors have until 9:15 a.m. to register. Seniors (14 and older) contestant meeting at 8:30 am. Beginner (age 8-10) Junior (11-13) contestant meeting will be 9:30 am. There will be two classes each of beef, sheep, and swine. No horse or dairy. Oral reasons will be given by Junior and Senior contestants. Oral reasons will be used as a tie-breaker. Beginners will judge only, no oral reasons.

- **Questions, please call Rod Geppert at (605) 773-8120 or Megan Nielson at (605) 995-7378.**

DOG SHOW: February 4th 2012 – Pennington County 4-H & Extension Building.

Check In: 7:30 am; Show starts at 8:00 am.

- **ENTRIES DUE ON OR BEFORE JANUARY 10, 2012.**
- **Send entries to: Pennington County Extension Service, 601 Centre Street, Rapid City, SD 57701.**
- **Questions call Chairperson: Lois Schmoll, Phone: 341-7550**

Awards will be given for overall high performance in dog obedience, rally, showmanship, and agility. Dogs who have not had any obedience training (either in 4-H or Kennel Clubs) should not participate in the obedience divisions.

Events: Obedience classes, Agility, Rally, Showmanship, and Canine Good Citizen Testing

Please Note: Dogs must be on leash.

Dog Shots: Must be current (within one year). Must bring proof of current shots. Health certificate optional.

Dogs must not be fighters or biters. Offenders will be excused.

BEEF BUST: For all Youth Day participants and their families from 11:00 am-12:30 pm in the Fine Arts Building, Central States Fairgrounds. Tickets will be required and can be picked up at the registration desk of the individual event. Horse Bowl contestants not entered in Hippology will need to come to the Pennington County Extension Building to pick up their lunch tickets no later than 11:00 a.m. The lunch is free and thank yous may be sent to the “Rapid City Chamber of Commerce”, P.O. Box 747, Rapid City, SD 57709.

SCHOLARSHIP OPPORTUNITY: Young women and men who graduated from high school in the spring of 2011 or will graduate in the spring of 2012 are eligible to apply. Four \$1,000 scholarships will be awarded for formal instruction in any South Dakota accredited university, college, technical school or other recognized program preparing young people for careers in ag and natural resources related fields. There are two \$500 scholarships for Western Dakota Technical Institute.

Interviews begin at 8:00 am, **January 28** at the Rapid City Civic Center. Applications must be received in the Rapid City Area Chamber of Commerce. Applications available on line at www.rapidcitychamber.com/chamber/committees/agcommittee/ or www.centralstatesfair.com/stock-show/

- **APPLICATIONS DUE NO LATER THAN JANUARY 10, 2012**
- **Send applications to: Rapid City Area Chamber of Commerce, P.O. Box 747, Rapid City, SD 57709**
- **Interviews January 28, NOT February 4!**
- **Questions call 343-1744**

YOUTH DAY SCHEDULE
Saturday, February 4, 2012

<u>TIME</u>	<u>EVENT</u>	<u>PLACE</u>
8:00 AM	Scholarship Interviews	Fair Office Held on January 28
8:00 AM (all day)	Beef Cook-Off	4-H & Extension Building
8:00 AM	Hippology check in	Fine Arts Building
8:00 AM	Dog Show	4-H & Extension Building
8:00-8:30 AM	Livestock Judging Registration	Fine Arts Building
8:30 AM	Sr Livestock Judging Contestant Meeting	Fine Arts Building
9:30 AM	Beginner & Jr Livestock Judging Contestant Mtg	Fine Arts Building
11:00 –12:30	Beef Bust	Fine Arts Building
12:30 PM	Horse Quiz Bowl check in	4-H & Extension Building
12:30 PM	Livestockology check in	Fairgrounds (location to be determined)
12:15 PM	Hippology Results	Fine Arts Building
1:00 PM	Livestockology Contest Begins	Fairgrounds (location to be determined)

We look forward to seeing you at the Black Hills Stock Show Youth Day.

Rod Geppert – 4-H Livestock Show Management Coordinator – (605) 773-8120

Enclosures

BLACK HILLS STOCK SHOW YOUTH DAY

Beef Cook-Off – February 4, 2012 8:00 a.m. - 3:00 p.m.

Pennington County 4-H & Extension Building

Beginner, Junior, Senior Divisions

Individual Only Entry (NO TEAMS)

Phone: LaDonna McKnight – (605) 890-9739

**The object of the Beef Cook-Off is to promote beef and have fun at Youth Day.*

**First place winners from last year's Cook-Off are not eligible to participate in the current contest. They may serve as a Junior Judge.*

**Any cut of beef may be used. Please indicate on the entry which cut will be used and the amount needed.*

**The beef will be furnished Black Hills Stock Show.*

**Prizes are sponsored by the South Dakota Beef Council and the Black Hills Stock Show.*

THE RECIPE MUST ACCOMPANY THE ENTRY. ENTRIES WITHOUT ARECIPE WILL BE DISQUALIFIED.

Rules and Regulations

1. Recipe must use beef (beef will be furnished). Contestant will furnish remaining ingredients and utensils.
2. The recipe will be prepared using any small appliances (please bring); ovens or top of range (will be provided). The number of ovens and top of ranges are limited.

Suggestions of electrical appliances you could bring:

- | | |
|---------------------|---------------------------|
| 1. Electric Skillet | 7. Waffle Iron |
| 2. Fondue pot | 8. Wok |
| 3. Blender | 9. Small hamburger cooker |
| 4. Toaster oven | 10. Griddle |
| 5. Deep fryer | 11. Broiler/Rotisserie |
| 6. Roaster | |

Microwave oven will be available.

Each contestant must supply his or her own appliance and utensils.

3. One complete copy of recipe must be sent with the entry blank. On the day of the contest, contestant should furnish one copy of recipe neatly printed or typed. Please cover recipe with clear plastic or a recipe sleeve. Recipe should be written in standard form for display while preparing the dish and during judging. Example below:

All-American Hamburger

-Title

1 pound ground beef
Salt and pepper, to taste

Season meat with salt and pepper. Shape into 4 patties. Broil or pan fry patties to an internal temperature of 160°F

- List complete directions

Yield: 4 patties

- List number of servings in recipe and cost per serving

Cost: \$.35 per serving

4. Complete and prepare entire product during the one hour and 15 minutes assigned. Onions, green pepper may be chopped, cheese shredded, etc., before hand.
5. Use appropriate dish or plate to display the entire finished product. (a complete "formal" place-setting is not required)

6. Individual work area **must** be cleaned by each contestant. No food or grease discarded in drain. **PLEASE!!!**
7. Divisions – Beginner (8-10) Junior (11-13) - Senior (14-19) as of 1/1/2012
8. The finished product will be judged according to the following criteria:

PREPARATION OF RECIPE 30 TOTAL

- | | | |
|----|--|-----------|
| 1. | Cleanliness and neatness of cook
-Hair tied back or secured with scarf or cap
-Clean hands and apron
-Neat attire | 5 points |
| 2. | Preparation
-Cleanliness and neatness
-Organization
-Clean work area | 15 points |
| 3. | Interview
-Knowledge of food preparation, nutrition
and food safety | 10 points |

PRODUCT 70 TOTAL

- | | | |
|----|---|-----------|
| 1. | Clarity and neatness of recipe card
-Legible, easy to read
-Standard form, all ingredients and
directions included | 10 points |
| 2. | Originality
-Creative recipe
-Not a duplicate of previous winners
-Value conscious per servings | 10 points |
| 3. | Appearance
-Eye appealing, garnished
-Good color
-Serving utensil free from spillovers | 20 points |
| 4. | Flavor and aroma
-Pleasant blend of seasonings
-Good taste of entire dish
-No overpowering flavor | 30 points |

8. Please check in up to 30 minutes prior to your shift starting. If the additional shift is needed due to the number of contestants, the contest will be extended to include the third shift.
9. Parents will not be allowed in the kitchen area!
10. No Animals will be allowed in the kitchen and meeting room areas!
11. Decision of judges will be final!
12. First, second and third place winners will be awarded in the Beginner, Junior Division and first and second in the Senior Division.

Awards will be presented 1 hour after the final shift is completed and no later than 3:00 pm.

**BEEF COOK-OFF
BLACK HILLS STOCK SHOW YOUTH DAY
Pennington County 4-H & Extension Building**

All contestants must fill in this form and return it with one complete copy of the recipe you will use at the Beef Cook-Off. Entries without recipes will be disqualified.

Return to: Pennington County Extension Service
601 E Centre Street
Rapid City, SD 57701
Phone: (605) 890-9739

RETURN BY JANUARY 10, 2012

ABSOLUTELY NO LATE ENTRIES WILL BE ACCEPTED!!!!!!

NAME _____ BIRTH DATE _____

BEG. _____ JR. _____ SR. _____
(8-10) (11-13) (14-18) as of 1/1/12

MAILING ADDRESS _____

TOWN _____ ZIP _____

PHONE NUMBER _____ PARENTS NAME _____

CLUB OR CHAPTER _____ LEADERS NAME _____

COUNTY _____ TITLE OF RECIPE _____

CUT OF BEEF TO BE USED _____

AMOUNT NEEDED FOR RECIPE _____

PREFERRED TIME: _____ 8:30-10:00 _____ 10:30-12:00 _____ 12:30-2:00 (if needed)

Please list the other activities you are involved in during the Stock Show (example: livestock judging, horse bowl, hippology, dog show)

Please read the following statement and sign: I agree to follow the rules of the contest, as set forth by the Chairman and to accept the decision of the judges as final. My recipe, hereby attached, may be used in any form to promote beef cookery. I also understand that the Pennington County Extension Service, Black Hills Stock Show and Central States Fairgrounds, Inc., will not be responsible for any injuries incurred during the contest.

Contestant's Signature

Parent's Signature

**THIS FORM MUST BE COMPLETED WITH SIGNATURES OR
YOU WILL NOT BE ALLOWED TO PARTICIPATE**

Horse Quiz Bowl Contest
BLACK HILLS STOCK SHOW YOUTH DAY
Pennington County 4-H & Extension Building

Mindy Hubert – Contest Co-Chair
Rapid City Regional Center
1905 North Plaza Blvd.
Rapid City, SD 57103
(605) 394-2236

Tiffany Meyer – Contest Co-Chair
Pennington County Extension Office
601 E Centre Street
Rapid City, SD 57101
(605) 394-2188

GENERAL RULES AND REGULATIONS: Please make sure to read these in their entirety, as some aspects have changed. Please note any changes that affect you and/or your team. The rules for this contest are in line with the rules of the National Western Roundup contest.

Questions will come from the following sources: *Illustrated Dictionary of Equine Terms; The Horse 2nd edition by J.W. Evans; Feeding and Care of the Horse 2nd edition by Lon D. Lewis; Horse Industry Handbook (American Horse Council); the Youth Leaders Manual (American Horse Council) and AQHA Rulebook, 2009 57th edition--only show rules will be used. Sections 442-480. Available at: <http://www.aqha.com/association/registration//pdf/showrules>*

I. Eligibility and Selection of Teams

- A. Contestants need not be 4-H members
- B. Contestants must be at least 8 years of age by January 1, 2012 and must not have turned 19 years old by January 1, 2012.
- C. There will not be a Junior and Senior contest. All ages compete together.
There will be a limit of 20 teams and will be taken in the order of arrival at the Hand County Extension Office. An alternate list will be compiled with the remaining teams. Once your registration is accepted, you will receive a confirmation letter/e-mail from the contest superintendent.
- E. Any youth that has participated in the National 4-H Horse Bowl contest is ineligible.
- F. This will be a single elimination contest. Sorry not enough space for a double elimination contest.
- G. Counties or FFA Chapters may enter one or two teams, with the understanding your second team may not get to compete because of the 20 team limit.

II. Procedure of Play

- A. Phase One: One-on-one competition.
Each question will be addressed to only one member of each team beginning with the #1 contestant of each team and progressing with subsequent questions to the # 2,3,4 contestant on each team until all the one-on-one questions have been asked. Correct responses + 2. Incorrect Response – 1.
- B. Phase Two: Toss Up Questions: any individual on either team may respond to a question.
Correct response + 1. Incorrect response – 1.
- C. Bonus Questions
A toss-up question could have a bonus question attached. The bonus question is given to the team whose member has correctly answered the toss-up question. If the toss-up question is not answered, or answered incorrectly the bonus question is transferred to the next question or the next until a toss-up question is correctly answered. The team receiving the bonus question will have ten seconds to discuss the answer with team members. The moderator will call on the team captain to respond. The captain may designate another member of the team to answer. All parts of the bonus question must be answered correctly to receive bonus points. Correct response: + 3 points. Incorrect response or no answer or partial answer – no points lost.
- D. Team Participation Bonus Points
In order to encourage full team participation 2 bonus points will be awarded to the teams that have each team member correctly answer a one-on-one and/or toss up questions. After having earned this team bonus, your team can earn an additional 2 points by repeating the process.
- E. Incorrectly Answered Questions
Due to time constraints, if a team answers a question incorrectly or incompletely, the question WILL NOT be offered to the other team to answer. The moderator, if necessary will reread the question in its entirety, and give the correct answer. (Change to State Rule)

F. Tie Breaker

If both teams are tied at the end of the match, the moderator will read 3 additional toss-up questions. If a tie still remains after the overtime, additional questions will be asked one at a time until the tie is broken.

G. Time-Outs

Only team captains, coaches, moderator and contest officials may call "time out" for clarification of a rule or procedure. These time outs may be called only after a question has been answered and before the start of the next questions.

III. Protests of Questions and /or Answer

- A. A protest of question or answer may be made by only the team captain or coach and then only at the time the particular question or answer is given. The moderator and judges will consider the protest and their decision is final. Protests shall only be taken from approved sources
- B. If a protest is sustained, the moderator will take one of the following actions as deemed appropriate.
 - 1. A question is protested before an answer is given and the protest sustained--discard the question. No loss or gain of points for either team. Substitute question will be used.
 - 2. An Answer is protested (either correct or incorrect) the judges and moderator rule on the validity of the protest and points will be added or subtracted as appropriate.
 - 3. A question is protested after an answer is given, incorrect or correct, the moderator and judges rule on the validity of the protest. The question may then be discarded, or the question may be allowed with the appropriate loss or gain of points.
- C. Protest upheld – no penalty point lost. Not upheld = -1 team point. Abuse of protest provision may result in the dismissal of team captain or entire team.
- D. Parents and spectators may not protest any questions, answer or procedure during the course of play. They may submit in writing to the contest officials any suggestions or complaints at the conclusion of the contest. Inappropriate behavior, unsportsmanlike conduct, or actions which are detrimental to the contest may result in dismissal from the contest area.

IV. Contest Behavior

- A. During match play contestants should maintain a friendly business like attitude. Failure to do so may result in dismissal from the contest.
- B. When contestants are not in match play they will stay in the isolation room. The monitors have complete charge of the isolation room and have the authority to dismiss a contestant.
 - 1. Written study materials will be allowed in the isolation room
 - 2. Because all teams will be asked the same questions in each round of play there will be NO discussing of questions and answers allowed in the isolation room.
 - 3. There will be no use of cell phones, tobacco products or offensive language

V. Awards

- A. Team awards will be given to the first and second place teams.
- B. Individual Awards
 - 1. Scores will be kept for each individual contestant
 - 2. Only those contestants who have participated in 3 or more matches will be considered for individual awards
 - a. The high 3 match scores for each individual will be used in cases where they participated in more than 3 rounds.
 - b. Ties for individual awards will be broken on the basis of: first, high average score for the whole contest; secondly, highest individual round scores; and thirdly; total number of points earned in the contest.

**HORSE QUIZ BOWL
BLACK HILLS STOCK SHOW YOUTH DAY
Pennington County 4-H & Extension Building**

Pre-entry required: **Deadline January 10, 2012**

Entry sent to: **Mindy Hubert**
 Rapid City Regional Center
 1905 North Plaza Blvd.
 Rapid City, SD 57103
 (605) 394-2236
 mindy.hubert@sdstate.edu

COACH'S NAME _____

ADDRESS _____

EMAIL ADDRESS _____

CLUB OR CHAPTER _____

COUNTY _____ PHONE _____

Please read and sign the following statement:

I agree to follow the rules of the contest as set forth by the Chairman and to accept the decision of the judges as final. I also understand that the South Dakota Cooperative Extension Service and Central States Fairgrounds, Inc. will not be responsible for any injuries during the contest.

Coach's Signature

TEAM "ONE" MEMBERS

TEAM "TWO" MEMBERS

Captain _____

Captain _____

Chair 2 _____

Chair 2 _____

Chair 3 _____

Chair 3 _____

Chair 4 _____

Chair 4 _____

Alternate _____

Alternate _____

Note: To facilitate contest chairs, please make sure contestants names are listed in the order that they will be seated the day of the contest.

**HIPPOLOGY CONTEST
BLACK HILLS STOCK SHOW YOUTH DAY**

Mindy Hubert – Contest Co-Chair
Rapid City Regional Center
1905 North Plaza Blvd.
Rapid City, SD 57103
(605) 394-2236

Tiffany Meyer – Contest Co-Chair
Pennington County Extension Office
601 E Centre Street
Rapid City, SD 57101
(605) 394-2188

SATURDAY, February 4, 2012
(location to be determined) Central States Fairgrounds
Registration: 8:00 a.m.

This is a team event. Counties may enter **only one** Junior Team and **one** Senior Team, for a total of 8 youth. A team consists of 3 or 4 members. Juniors may compete on senior teams but seniors may not be on junior teams. If a county cannot field a team they may combine with their neighboring county to make-up a team. Any youth that has participated in the National 4-H Hippology contest is ineligible.

HIPPOLOGY

Hippology is an activity that can make learning fun for 4-H members, by letting them exhibit their knowledge and understanding of horse science and husbandry in a friendly but competitive setting.

The contest has four different phases: 1. Written test 2. Station Identification 3. Judging 4. Team problems.

THE CONTEST

1. **Written test** - Multiple choice, true/false, or fill in the blank type questions. All questions and answers to this contest may be found in the same reference material used for Horse Bowl.
2. **Station Identification** - Examples of stations which may be used include: parts of a saddle, tack, bits, grains and forages, age of a horse based on teeth, confirmation faults, parts of a horse, or anatomy.
3. **Judging** - Contestants will be required to place a maximum of 2 halter classes and 2 performance classes. No reasons are given. **Due to time and space this portion of the contest will not be held.**
4. **Team Problems** - All teams will be presented with one oral and one written problem. Each team will have equal time to discuss among themselves a solution/answer to each problem. Teams will be given 5 minutes to present an oral solution/answer immediately after the oral problem is discussed. Evaluation will be based on the understanding of the problem, completeness of the response, the probability of success of the solution and participation by each team member. Examples of team problems: Balancing a horse's ration, training and conditioning programs, correcting behavioral problems, or considerations for the establishment of a new horse facility.

HIPPOLOGY
BLACK HILLS STOCK SHOW YOUTH DAY
Fine Arts Building, Central States Fairgrounds
February 4, 2012

ENTRY: **PRE-ENTRY REQUIRED**

Send entry to: **Tiffany Meyer**
Pennington County Extension Office
601 E Centre Street
Rapid City, SD 57101
(605) 394-2188
tiffany.meyer@sdstate.edu

DEADLINE: JANUARY 10, 2012

Senior Team from _____ County

MEMBERS 1. _____ AGE _____

2. _____ AGE _____

3. _____ AGE _____

4. _____ AGE _____

Coach/4-H Youth Program Advisor _____ Phone _____

Address _____

E-mail: _____

Junior Team from _____ County

MEMBERS 1. _____ AGE _____

2. _____ AGE _____

3. _____ AGE _____

4. _____ AGE _____

Coach/4-H Youth Program Advisor _____ Phone _____

Address _____

E-mail: _____

AGE: 4-H age as of 1/1/2012; Junior 13 and under, Seniors 14 and over

LIVESTOCKOLOGY CONTEST
BLACK HILLS STOCK SHOW YOUTH DAY

Saturday February 4, 2012
Pennington County Extension Service
Registration: 12:30 p.m.
Contest Starts at 1:00 pm

This is a team event. There is no limit on the number teams that counties may enter for **both age divisions**. A team consists of 3 or 4 members. Juniors may compete on senior teams but seniors may not be on junior teams. If a county cannot field a team they may combine with their neighboring county to make-up a team.

QUESTIONS: CONTACT - Robin Salverson – (605) 374-4177 or Megan Nielson – (605) 995-7384.

LIVESTOCKOLOGY

Livestockology is an activity that can make learning fun for 4-H and FFA members, by letting them exhibit their knowledge and understanding of livestock (beef, sheep, swine) science and husbandry in a friendly but competitive setting.

The contest has four different phases:

1. Written Test
2. Station Identification
3. Livestock Judging
4. Team Problem Solving.

THE CONTEST

1. Written Test - Multiple choice, true/false, or fill in the blank type questions. Everyone will take the test individually. Your score is part of the team score.

Junior and Senior Study Materials For Written Test –

Beef and Sheep Study Materials - Ohio State University Resource Handbook

Beef Resource Handbook - *Ch 5- Health Maintenance & Ch 6- Genetics pages 6.10-6.22*

Sheep Resource Handbook – *Ch 7 – Wool pages 85-90 & Ch 11 – Reproduction pages 119-123 and 129*

Swine Study Material

Youth PQA Plus Manual: <http://www.pork.org/filelibrary/YouthPQAPlus/YPQAManual.pdf>

- *Ch 4 – GPP #4 & Chapter 7- GPP #7*

National Pork Board: <http://www.pork.org>

Select: Resources > Youth Producers > Educational Materials

Select: Estrus detection & Artificial insemination

2. Station Identification: Examples of stations which may be used include: parts of beef, sheep and swine, ID of grains and forages, anatomy, equipment, confirmation faults. Everyone will take the station identification individually. Your score is part of the team score.

Supplemental Study Material – Website: Study material can be viewed or printed

<http://livestock.colostate.edu/youth/documents/Beef/Beef%20Nutrition.ppt>

<http://animalscience.tamu.edu/images/pdf/sheep-goats/sheep-skill-a-thon.pdf>

<http://www.slideshare.net/schoenian/wool-judging>

*** Note: Not all station topics will come from the supplemental study material

3. Judging: Contestants will be required to place 3 designated classes from the livestock judging contest: one beef, sheep and swine. No reasons are given. To score in this phase of the contest youth are encouraged to participate in the livestock judging contest held in the morning. If unable to judge in the livestock contest, livestockology contestants can meet in the Fine Arts building at 10:30am and judge the required classes.
4. Team Problems: All teams will be presented with the same problems within age divisions. Each team will have equal time to discuss among themselves a solution/answer. Then the team will be given time to present an oral solution/answer to the problem. Evaluation will be based on the understanding of the problem, completeness of the response, the probability of success of the solution and participation by each team member. Examples of team problems: Balancing a ration, vaccination program, A.I. breeding techniques, general herd health, pasture management or considerations for the establishment of a new operation.

**LIVESTOCKOLOGY
BLACK HILLS STOCK SHOW YOUTH DAY
February 4, 2012**

ENTRY: **PRE ENTRY REQUIRED**

Send entry to: Robin Salverson
 SDSU Extension
 408 8th Street West
 Lemmon, SD 57638
 Robin Salverson – (605) 374-4177
Entries can also be e-mailed to: **robin.salverson@sdstate.edu**

DEADLINE: JANUARY 10, 2012

Senior Team from _____ County

MEMBERS 1. _____ AGE _____
 2. _____ AGE _____
 3. _____ AGE _____
 4. _____ AGE _____

Coach/Educator _____ Phone _____

Address _____ E-mail address: _____

Junior Team from _____ County

MEMBERS 1. _____ AGE _____
 2. _____ AGE _____
 3. _____ AGE _____
 4. _____ AGE _____

Coach/Educator _____ Phone _____

Address _____ E-mail address: _____

AGE: 4-H age as of 1/1/2012; Junior 13 and under, Seniors 14 and over

Dog Show
Black Hills Stock Show Youth Day
Pennington County 4-H & Extension Building
Saturday, February 4, 2012

DOG SHOW: – Pennington County 4-H Building, 601 E Centre St (Northwest corner of fairgrounds).
Chairperson: Lois Schmoll, Phone: (605) 341-7550 or 430-7688 (cell). Check In: 8:00 am; Show starts at 8:30 am.

ENTRY ON OR BEFORE JANUARY 10, 2012 -- REQUIRED.

Awards will be given for overall high performance in each class. Dogs that have not had any obedience, agility or rally training (either in 4-H or Kennel Clubs) should not participate in those classes.

Events

Agility: On leash, Off leash, Advanced

Rally: Novice, Advanced, Excellent

Obedience classes: Beginner A, Beginner B, Pre-Novice, Novice, Graduate Novice, Pre-Open, Open

Showmanship: Novice, Open

CGC: AKC Canine Good Citizen Testing – visit akc.org for test rules

Please Note: Dogs must be on leash.

Dog Shots: Must be current (within one year). Must bring proof of current shots. Health certificate optional.

Dogs must not be fighters or biters. Offenders will be excused.

DOG SHOW
BLACK HILLS STOCK SHOW YOUTH DAY
Pennington County 4-H & Extension Building
Invite any friends that have dogs to join in the fun!!!

Return to: Pennington County Extension Service
601 Centre Street
Rapid City, SD 57701
Phone: (605) 394-2188

Return by January 10, 2012

NAME _____ Dog's Name _____

ADDRESS _____

_____ COUNTY: _____

PHONE# _____ EMAIL (REQUIRED) _____
Scheduled of events will be emailed.

BIRTH DATE _____ Division – Beginner Junior Senior
(8-10) (11-13) (14-18) as of 1/1/2012

Please read and sign the following statement:

I agree to follow the rules of the contest/dog show as set forth by the chairman and to accept the decision of the judges as final. I also understand that the Pennington County Extension Service, the contest chairman, judges and ring stewards will not be responsible for any injuries incurred during the contest.

_____ Date _____ Contestant's Signature _____ Printed Name

Parent/Guardian _____
Signature

*****COMPETITION*****

Please check those you are entering

<u>OBEDIENCE</u>	<u>AGILITY</u>	<u>RALLY</u>	<u>SHOWMANSHIP</u>
_____ Basic A (first year)	_____ On Leash	_____ Novice	_____ Novice
_____ Basic B	_____ Off Leash	_____ Advanced	_____ Open
_____ Pre Novice	_____ Advanced	_____ Excellent	
_____ Novice			
_____ Graduate Novice			
_____ Pre-Open			
_____ Open	_____ CGC TESTING	(Canine Good Citizen)	

LIVESTOCK JUDGING CONTEST
BLACK HILLS STOCK SHOW YOUTH DAY
SATURDAY, February 4, 2012
Fine Arts Building, Central States Fairgrounds
Registration: 8:00 - 8:30 a.m.
Senior Contestant Meeting – 8:30 a.m.
Beginner/Junior Contestant Meeting – 9:30 a.m.

Rod Geppert – Contest Co-Chair
Pierre Regional Extension Center
412 W Missouri
Pierre, SD 57501
(605) 773-8120
rodney.geppert@sdstate.edu

Megan Nielson – Contest Co-Chair
Mitchell Regional Extension Center
821 N Capital St
Mitchell, SD 57301
(605) 995-7384
megan.nielson@sdstate.edu

Pre-Registration for the livestock judging contest is NOT required.

Seniors need to be registered by 8:30 a.m. Beginners and Juniors have until 9:15 a.m. to register.

Contest Divisions: Youth will participate in divisions according to 4-H age.

Age Divisions for the South Dakota 4-H program:

- a. Beginners: Age 8, 9, or 10 on or before January 1 of the current 4-H year
- b. Juniors: Age 11, 12, or 13 on or before January 1 of the current 4-H year
- c. Seniors: Age 14, 15, 16, 17, or 18 on or before January 1 of the current 4-H year and not have turned 19 on or before January 1, 2012.

Each age division will have the following number of classes.

SENIOR 4-H DIVISION

6 - Classes

Will consist of two beef, two sheep and two swine. (market and breeding)

2 Sets of Oral Reasons -NO NOTES will be used by contestants.

JUNIOR 4-H DIVISION

6 - Classes

Will consist of two beef, two sheep and two swine. (market and breeding)

1 set of Oral Reasons

BEGINNER 4-H DIVISION

6 - Classes

Will consist of two beef, two sheep and two swine. (market and breeding)

CONTEST METHOD OF CONDUCT

- 1) Contestants, parents and coaches are to avoid the contest area the morning prior to contest if not involved in the operation of the contest.
- 2) It is the responsibility of the 4-H Program Advisor or Coaches to verify individuals are accurate during contest registration.
- 3) **All electronic devices (cell phones, pagers, PDA's, calculators, etc.) are prohibited.** Contestants are advised to remove these devices prior to the start of the contest. If a competing contestant's phone should ring, or if they are discovered using such electronic devices during the contest, the contestant will be disqualified.
- 4) Contestants will be divided into groups for the contest and will remain with their assigned group throughout the contest.
- 5) While the contest is in progress, there is no conferring between contestants or between a contestant and anyone else except as directed by the Superintendent or his/her representative. Offending contestants may be disqualified.

- 6) Two minutes will be allowed to give oral reasons for those classes indicated as oral reason classes. Contestants will not give oral reasons to their local 4-H Program Advisor or coach if at all possible when the county coach is one of the reasons officials.
- 7) Contestants will be allowed 12-15 minutes per class to make their observations, take notes, and fill-out their placing card.
- 8) Breeding cattle and steers will NOT be handled. All judging of non-reasons cattle classes will be done from a distance of 10-15 feet. Close inspections may be allowed. This will be determined after selection of classes.
- 9) When handling market lambs, contestants will stand in line and will be given 15 seconds to handle each lamb individually. Lambs may not be re-handled at any time.
- 10) The officials placing and class critique will be given following the oral reasons and judging if time is permitted.
- 11) Official results will be tabulated and reviewed by an assigned committee prior to posting of the results.
- 12) All advisors, coaches, volunteers, contestants must conduct themselves in a courteous, respectful manner, use appropriate language, exhibit good sportsmanship and act as a positive role model;
- 13) Youth participating in the livestock judging contest will be required to:
 - a. Respect other's property and privacy rights;
 - b. Apply rules of safety to individuals, groups and property; and
 - c. Accept personal responsibility for behavior.
 - d. Illegal behaviors including the possession or use of alcohol or illegal drugs and tobacco products; stolen goods; weapons and fireworks, sexual, physical or verbal abuse will not be tolerated.