Dairy Demonstrations
Classroom Demo

- Corn
- Fine ground
- Steam Flaked
Clipping Demo
Clipping Heifers
Tee -Shirt Contest

got milk?
bummer.
Dairy Bowl

- Visit www.holsteinfoundation.org for resources, information and sample questions

Sample Questions:
- What is the most essential nutrient in animal feeding and health?
- Name two types of ruminant animals
- What is the name of the first milk produced by the cow at calving?
Dairy Jeopardy
Dairy Jeopardy

- Visit www.holsteinfoundation.org for information, resources and sample questions.

Sample Questions:
- Another name for a mother of a newborn calf
- Number of toes on a cloven hoof
- What is a gallon
- Number of National Junior Holstein Shows
Dairy Breeds
Dairy Breeds

- Holstein
- Jersey
- Brown Swiss
- Guernsey
- Ayrshire
- Milking Shorthorn
HOLSTEIN
JERSEY
BROWN SWISS
MILKING SHORTHORN
Dairy Nutrition
Dairy Nutrition

BABY CALF

COW
# LOT 1

**DOUBLETREE SAL PAL FLOWER**

44363716  100% RHA-NA  
Born 9-17-07

**Doubetree Dairy**  
PO Box 126  
Holden, UT 84636  
801.404.7066  

**Eskdale Sal Pal -ET**  
137719073 RC TV  
P TA +867M +32F +42P 41% R  
P TA +2.57T +2.05UDC +1.25FLC  
T PI +1646M

**Country-Home Kit Ericka**  
61968031 NC  
2-06 3 251 18550 3.3 617 2.8 527 RIP  
305 ME 26580 3.3 877 2.85 757  
(will be G+ as 2 yr old)

<table>
<thead>
<tr>
<th>sire</th>
<th>dam</th>
<th>country</th>
<th>Reg.</th>
<th>H.O.</th>
<th>Birth Date</th>
<th>Kids</th>
<th>lifetime</th>
<th>current status</th>
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<tr>
<td>Ladino Park Talent-Imp-ET</td>
<td>AUS 930377 RC TL TV</td>
<td>8-11 2 365 26930 4.3 1027 3.3 781</td>
<td>Life 2963 155900 4.6 7123 3.4 5311</td>
<td>Country-Home Nero Famous</td>
<td>83 @ 5-08 DOM</td>
<td>13-00 2 365 18990 4.7 883 3.4 640</td>
<td>Life 3998 243060 5.1 12338 3.4 8344</td>
<td>Country-Home Sexation Flower</td>
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<tr>
<td>Hillside Brett Sally-ET</td>
<td>60336160 CV VG-87 DOM</td>
<td>1-10 2 365 30040 4.7 1416 3.3 989</td>
<td>4-05 2 365 37860 4.0 1509 3.1 1157</td>
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<tr>
<td>Deseret-Inc Durahm Kit</td>
<td>133765728</td>
<td>PTA -76M -16F -11P 53% R</td>
<td>PTA +2.10T +1.89UDC +1.09FLC</td>
<td>TPI +1289M</td>
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<tr>
<td>Country-Home Emory Flora</td>
<td>133823941 EX-92 @4-08 EX-MS</td>
<td>2-03 3 365 26820 4.0 1045 3.1 815</td>
<td>3-09 3 365 34130 4.0 1366 3.2 1078</td>
<td>5-03 peaked at 150#/day</td>
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**3th thru 9th Dams**

- Country-Home Nero Famous  
- Life 2963 155900 4.6 7123 3.4 5311  
- Country-Home Sexation Flower  
- EX-90 @6-01 DOM  
- Life 2746 174530 4.6 7971 3.2 5578  
- Country-Home G Dust Fern  
- Ex-92 3E @15-03  
- Life 3769 174550 4.1 7154 3.0 4438  
- Country Ben Fancy  
- G+ 80 @5-05  
- Vieby Posch Francis  
- G+ 82 @3-02  
- Vieby Victory Hartog Fancy  
- G+ 81

Born in 1961
Dairy Shows
Dairy Shows

Age Categories

Dec 1 – Feb 29
March 1 – May 31
June 1 – Aug 31
Sept 1 – Dec 31
Show Heifers
Heber Dairy Show
Dairy Judging
DAIRY COW UNIFIED SCORE CARD

Breed characteristics should be considered in the application of this score card.

MAJOR TRAIT DESCRIPTIONS

There are five major classification traits on which a classifier bases a cow's score. Each trait is broken down into body parts to be looked at and ranked.

1) Frame - 15%
   The skeletal parts of the cow, with the exception of feet and legs, are evaluated. Listed in priority order, the descriptions of the traits to be considered are as follows:
   - Rump: long and wide throughout with pin bones slightly lower than hip bones. Thrusts need to be wide apart and centrally placed between hip bones and pin bones. The tailhead is set slightly above and nearly between pin bones, and the tail is free from constrictions. The vulva is nearly vertical. Stature: height, including length in the leg bones. A long bone pattern throughout the body structure is desirable. Height at the withers and hips should be relatively proportionate. Front End: adequate constitution with front legs straight, wide apart and squarely placed. Shoulder blades and elbows need to be firmly set against the chest wall. The cows should have adequate fullness. Head should be rectangular, clean-cut, slightly dished with broad muzzle, large open nostrils, and a strong jaw is desirable. Rump, Stature, and Front End receive primary consideration when evaluating Frame.

   (Perfect Score: 15)

2) Dairy Character - 20%
   The physical evidence of milking ability is evaluated. Major consideration is given to general openness and angularity while maintaining strength, flatness of bone and freedom from constrictions. Consideration is given to stage of lactation. Listed in priority order, the descriptions of the traits to be considered are as follows:
   - Ribs: wide apart. Rib bones are wide, flat, deep, and slanted toward the rear. Thighs: lean, involving to flat, and wide apart from the rear. Withers: sharp with the cline prominent. Neck: long, lean, and blending smoothly into shoulders. A clean-cut throat, dewlap, and brisket are desirable. Skin: thin, loose, and pliable.

   (Perfect Score: 20)

3) Body Capacity - 10%
   The volumetric measurement of the capacity of the cow (length x depth x width) is evaluated with age taken into consideration. Listed in priority order, the descriptions of the traits to be considered are as follows:
   - Barrel: long, deep, and wide. Depth and spring of rib increase toward the rear with a deep flank. Chest: deep and wide with well-sprung fore ribs blending into the shoulders. The Barrel receives primary consideration when evaluating Body Capacity.

   (Perfect Score: 10)

4) Feet and Legs - 15%
   Feet and raw legs are evaluated. Evidence of mobility is given major consideration. Listed in priority order, the descriptions of the traits to be considered are as follows:

   (Perfect Score: 15)

5) Udder - 40%
   The udder traits are the most heavily weighted. Major consideration is given to the traits that contribute to high milk yield and a long productive life. Listed in priority order, the descriptions of the traits to be considered are as follows:
   - Udder Depth: moderate depth relative to the hock with adequate capacity and clearance. Consideration is given to lactation number and age. Teat Placement: squarely placed under each quarter, plump and propinquitously spaced from side and rear views. Rear Udder: wide and high, firmly attached with uniform width from top to bottom and slightly rounded to udder floor. Udder Clef: evidence of a strong suspensory ligament indicated by adequately defined hairing. Fore Udder: firmly attached with moderate length and ample capacity. Teats: cylindrical shape and uniform size with medium length and diameter. Udder Balance and Texture: should exhibit an udder floor that is level as viewed from the side. Quarters should be evenly balanced, soft, pliable and wall collapsed after milking.

   (Perfect Score: 40)
Poor Rump
Swollen Hocks
Chest Width
Rear Udder
Basic Format For Oral Reasons

1. State the class (age and breed)
2. Your placing
3. General statement about entire class
4. Outstanding traits about top animal
5. Placing comparisons with grants
6. Positive general statement about last animal
7. Restate the class and placing
Showing and Walking
Showing and Walking
Showing and Walking
Field Trips
Springer Heifers
Career Opportunities
## Some Potential Careers

- Agricultural Communications
- Agricultural Policy Analyst
- A.I. Representatives
- Breed Association Consultant
- Cattle Fitter
- Communications Specialist
- Computer Specialist
- Dairy Producer
- Dairy Product Promotions
- Dairy Research
- Extension Agent
- Financial Consultant
- Livestock Photographer
- Nutritionist
- Sales Representative
- Sire Analyst
- Veterinarian
- Diary Herdsman Instructor
Donation Heifer
Prizes Grades 6–9

- Registered Holstein Calf donated by Justin W. Gunnell Fdn., Idaho Holstein Association and Kent Aston
- $500 Calf Award donated by Cache Valley Select Sires
- Oster Clipmaster Clippers donated by Smith and Edwards
- $200 Calf Award
46th Annual Dairy Heifer Contest

Prizes Grades 10–12

- Trip ($400) to World Dairy Expo in Madison, WI, donated by Harris Brothers Registered Holsteins
- ($400) USU Scholarship donated by Utah Farm Bureau and DHI – Provo Computing Center
- ($350) USU Scholarship donated by Intermountain Farmers Assn.
- ($200) USU Scholarship donated by Gossner Foods
- ($150) USU Scholarship donated by Utah Farmers Union and Richmond Black & White Committee
Swiss Cow Bell Award
This is Fun! 😊