Pasco County Fair Dairy Project
Record Book
6th-8th Grade

Name: _____

Grade: _____ Age:_____(as of Sept. 1)

School: _____

Club Name: _____

Record Started (Date)_____

Ended Record Book (Date)_____

I hereby certify that as the exhibitor of this project, I have personally kept these records to the best of my ability.

_____

Name Date

This youth is an active member of the _____ Club.

This record book has been completed as much as possible by the above named member.

_____

Leader Signature Date

Youth Animal Project Agreement

(To be completed at beginning of project)

The youth is responsible for caring for the animal, which will include feeding, providing fresh clean water, providing a pen, washing, and showing. The youth will use this project as an educational tool to learn skills needed in the livestock industry. This project will also help the youth to accept success and failure as a learning experience. The youth will keep accurate records on their project animal. I accept these responsibilities.

Date_____ Signed Youth_____

The parents are responsible for providing financial help if needed along with the assistance and encouragement while the youth is raising this animal.

Date_____ Signed-Parent or Caretaker_____

DRUG STATEMENT

I HEREBY CERTIFY THAT ANY DRUG, ANTIBIOTIC OR BIOLOGICAL SUBSTANCE WHICH MAY HAVE BEEN ADMINISTERED BY MYSELF, OR ANY OTHER PERSON, WAS DONE SO IN STRICT COMPLIANCE WITH THE MANUFACTURER'S LABEL REQUIREMENTS.

_____

Signature of Youth **Date**

_____

Signature of Parent or Caretaker **Date**

Purpose of this Project

The purpose of any animal project is to help teach youth life skills. Life skills are skills that youth need in order to transition into a healthy, responsible adult. Animal projects specifically target the life skills of:

- **Responsibility:** (feeding and caring for an animal on a regular basis)
- **Determination:** (working with the animal on a regular basis in order to show it.)
- **Record Keeping:** (keeping a record of the animal's health and feeding)
- **Sportsmanship:** (practice being a good winner and a good loser through competition with peers and self)

My Dairy Animal Inventory

Animal Description: Animal number and/or name	Breed	Date acquired or born	Beginning value (lease or purchase price)	Ending value - should increase from beginning
Total Value at Beginning			**$**	
Total Value at End				**$**

Where did you get your cow/heifer?

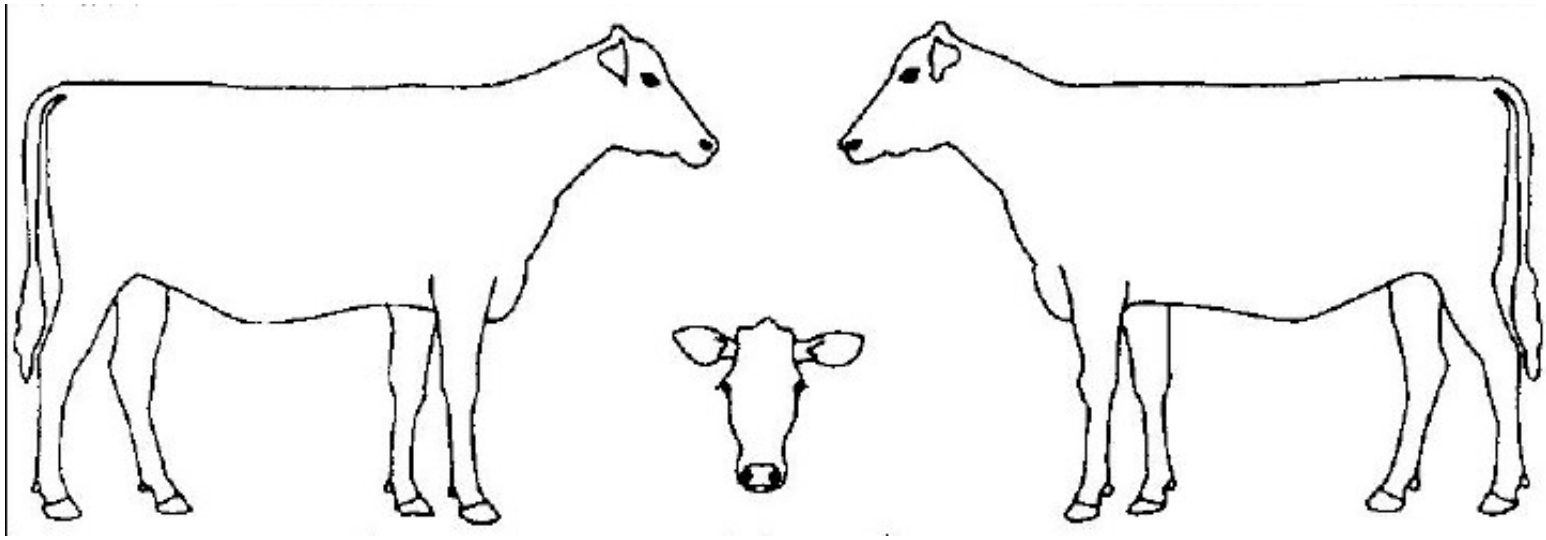
_____
_____
_____
_____
_____

Why did you choose this breed to show? _____
_____
_____
_____
_____
_____
_____

Look up the breed in a book or online and give a description of your breed. Also include the book or website where you found your information.

Identification

Use the diagram below to note your animal's markings. Use crayons or colored pencils to show shading variations.



Project Inventory

This is record of what you have before you start your project, those items you purchase/receive during your project and what you have at the end of your project. This could include brushes, grooming supplies, show box, barns, fences, show halters, lead ropes, etc.

Item Description	Date Purchased	Purchase Price or cost	Note if Sold (S), Discarded (D), Lost (L), Kept (K)
TOTALS	********	$	*******

Feed Expenses

This is a record of money that you may have spent on grain, hay and other supplements.

Date	Type (hay, grain, supplements)	Pounds Purchased	Total Cost
Total Feed Expenses	**********	**LBS**	**$**

Feed Page

What is the main ingredient in the feed you feed your dairy cow/heifer?

_____

Where do you purchase your feed? _____

How many bags of feed do you buy at one time? _____

How many times a day do you feed your animal? _____

How much do you feed each day? _____

Do you feed your animal any hay? _____

If yes, what kind do you feed? _____

****Glue a tag from the feed bag here.****

Non-Feed Expenses

List everything that you spend money for that you will **NOT** have at the end of project. (**DO NOT** include feed, hay, and animals) This is the page to include 4-H/FFA club dues, show entry fees, transportation, money for picture developing, Fair memberships, bedding for animal at fair, etc.

Date	Description	Paid To	Cost
		TOTAL COST	**$**

Health Record

This should include a record of any health related activities (de-worming, vaccinate, or use of a veterinarian's services for any other reason). This should include what you used, how much you used, and what you used it for. Include well animal care (such as health certificate). Fill in all applicable information. If animal was healthy throughout project, make note of that on this page.

Date	Animal Name/ID	Description of Activity	Product Used	Dosage	Withdrawal Time

Calf and Heifer Questions

1. How old should a calf be at weaning? _____
2. How old should a heifer be at first breeding? _____
3. How much milk does your breed of cow produce each day? _____
4. What are two ways to dehorn a cow? _____

_____

_____

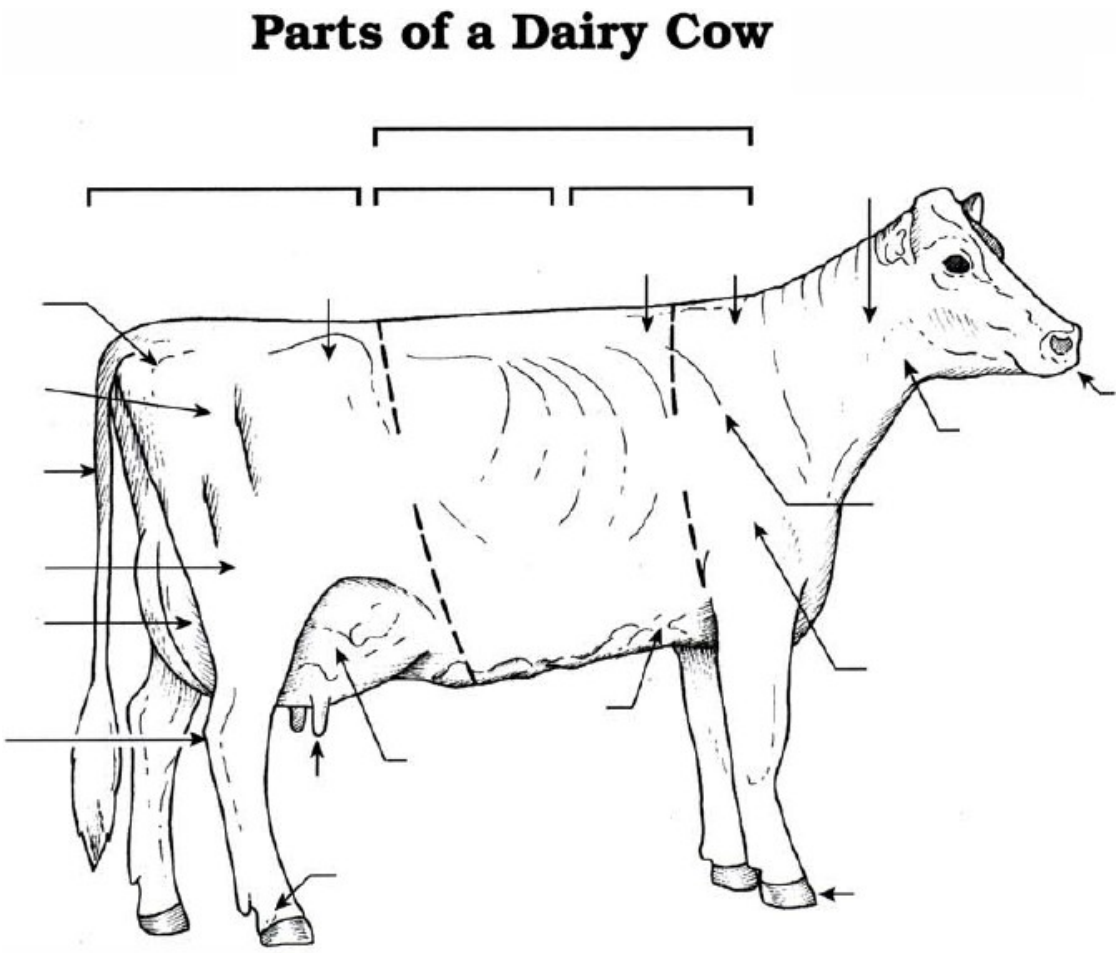
5. What is scours? _____

_____

_____

The Parts of the Dairy Cow

Write in or label with your own arrows the parts of the Dairy Cow listed below and color it to look like your dairy project.



Parts of a Dairy Cow:

Poll	udder	hoof	switch	teats
Tail head	dew claw	rump	muzzle	ribs

Project Summary

Expenses

Total Project Inventory (pg. 5)…..... $_____

Total Feed Expenses (pg. 6)..... $_____

Total Non Feed Expenses (pg. 8)..... $_____

Expenses Total..... $_____

Assets

Value of Animal Assets Beginning (pg. 3)..... $_____

Value of Animal Assets Ending (pg. 3)..... $_____

Difference beginning and ending assets ..... $_____

Value of animal (s) at end of project $_____

Minus

Total Expenses $_____

Total Profit or Loss $_____

Pictures of your Project:

(Include 4 – 8 photographs of your project on this page. Tell what you learned and include captions with your pictures. Remember to show the beginning, middle and end of your project.

Pictures (continued)

Your Project Story

Your project story should answer the following questions about your project experience:

1) What is the breed of your animal, and where did you get it?
2) What new skills did you learn from this project?
3) Who helped you with this project?
4) What did you like best or least about this project?
5) What would you do differently, if anything, next time?

Scoring Sheet Youth Dairy Record Book

Record Book Cover (must be in some type of folder)… ..... 5 points

Signature Page (Pg. 1, needs all signatures)… ..... 3 points

Drug Statement (Pg 2, needs all signatures)… ..... 2 points

Animal Inventory (Pg. 3)…..... 5 points

Breed Identification (Pg. 4)….....10 points

Project Inventory (Pg. 5)….....5 points

Feed Expenses (Pg. 6)….....5 points

Feed Questions (Pg. 7)..... 5 points

Other Expenses .....5 points

Health Record (Pg. 9)… .....5 points

Parts of Dairy Cow .....10 points

Project Summary (Pg. 10).....10 points

Pictures (Pg. 11-12, min. of 4)….....10 points

Project Story (Pg. 13 -14)… .....15 points

Overall neatness..... 5 points

Total Possible Points..... **100 points**

****Your Score**_____

Judges comments_____

_____

_____

_____