

# Montcalm County



## *Dairy Project Record Book Calf* (under one year of age)

- Members only showing calves must complete one Dairy Project Calf Record Book.
- Members only showing cows must complete one Dairy Project Heifer/Cow Record Book.
- Members showing a cow and calf must complete both, if member's age is 13 and up.

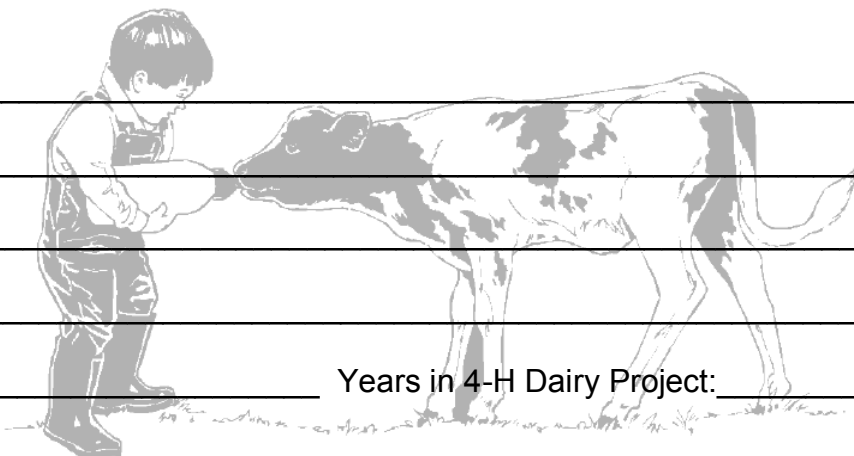
Name: \_\_\_\_\_

Address: \_\_\_\_\_

4-H Club: \_\_\_\_\_

4-H Leader: \_\_\_\_\_

Age (as of 1/1): \_\_\_\_\_ Years in 4-H Dairy Project: \_\_\_\_\_



**MICHIGAN STATE**  
UNIVERSITY | **Extension**



MSU is an affirmative-action, equal-opportunity employer. Michigan State University Extension programs and materials are open to all without regard to race, color, national origin, gender, gender identity, religion, age, height, weight, disability, political beliefs, sexual orientation, marital status, family status or veteran status.

## Why Keep Records?

- Members learn more about their project animals - costs, feed, health and management skills.
- Documents activities and progress in the project.
- Improves management and production practices.
- Helps plan future projects.



Keep this record as part of your Personal 4-H Records.  
This information is helpful in applying for 4-H awards and scholarships.  
Remember - records are no better than what YOU put into them!

I understand that this is a **completed** Dairy Calf Project Record Book as required.

4-H'ers Signature: \_\_\_\_\_

4-H Leader's Signature: \_\_\_\_\_

## Extra Credit for my Dairy Project?

An outstanding 4-H project record is one that goes above and beyond what is expected.  
Be creative!

- A completed record book should have a beginning and final photograph. You are encouraged to be in the photo with your project animal(s), include more photographs and include captions. You may use additional pages.
- Write a report on a related topic of at least one page:  
Proper Care and Nutrition; Selection; Animal Science; Safe Management Practices or Diagram of Farm Set-up; Veterinary Science; Food Products (such as sample "healthy" recipes) of cheese or milk, etc.

### **MSU Montcalm Extension**

211 W. Main Street, P.O. Box 368

Stanton, Michigan 48888

<http://msue.anr.msu.edu/county/info/montcalm>

Phone: (989) 831-7500

Fax: (989) 831-7515

## Dairy Project Summary

Name: \_\_\_\_\_ 4-H Age (as of 1/1): \_\_\_\_\_

4-H Club Name: \_\_\_\_\_

Number of years in the Dairy Project, including this year? \_\_\_\_\_

Number of project meetings held: \_\_\_\_\_ Number I attended: \_\_\_\_\_

I gave \_\_\_\_\_ project talks or demonstrations.

Topics were:

---

---

---

Have you participated in other dairy activities? Yes \_\_\_\_\_ No \_\_\_\_\_

If yes, list the activities, shows, fairs or related programs attended:

---

---

---

---

What were the three most important things you learned this year about dairy?

---

---

---

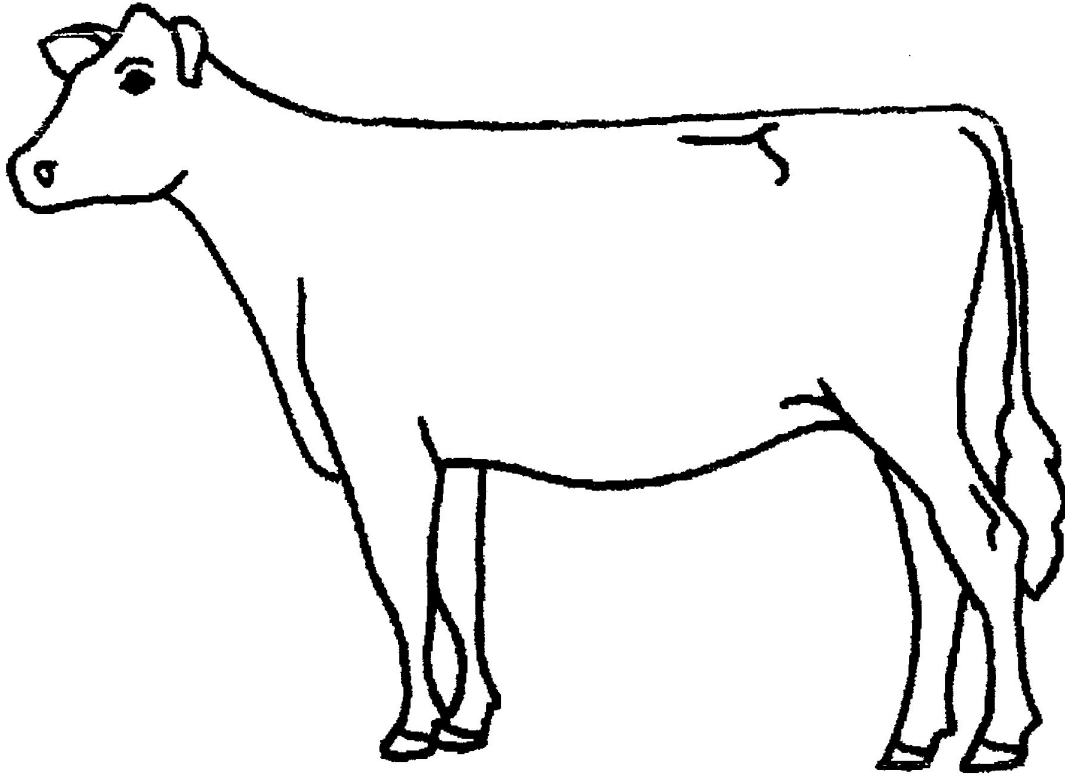
What are your goals for this year's dairy project?

---

---

---





Please draw your calf's markings on this heifer. You may color it if you would like.

Calf's name \_\_\_\_\_ Herd Number \_\_\_\_\_

Date of Birth \_\_\_\_\_ Breed \_\_\_\_\_

Sire \_\_\_\_\_ Dam \_\_\_\_\_

***Use one page like this for EACH animal you are showing.***

## Management Records

Management Practices Completed	Yes	No	Comment/Date
Horns Removed			
Extra Teats Removed			
De-Wormed Recently			
Free from Flies and Lice			
Vaccinated against Brucellosis ( <i>3 to 6 months of age</i> ) and Leptospirosis ( <i>3 to 13 months of age</i> )			
Ear Tattooed or Tagged			

### Please answer the following questions

What do you feed your calf? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

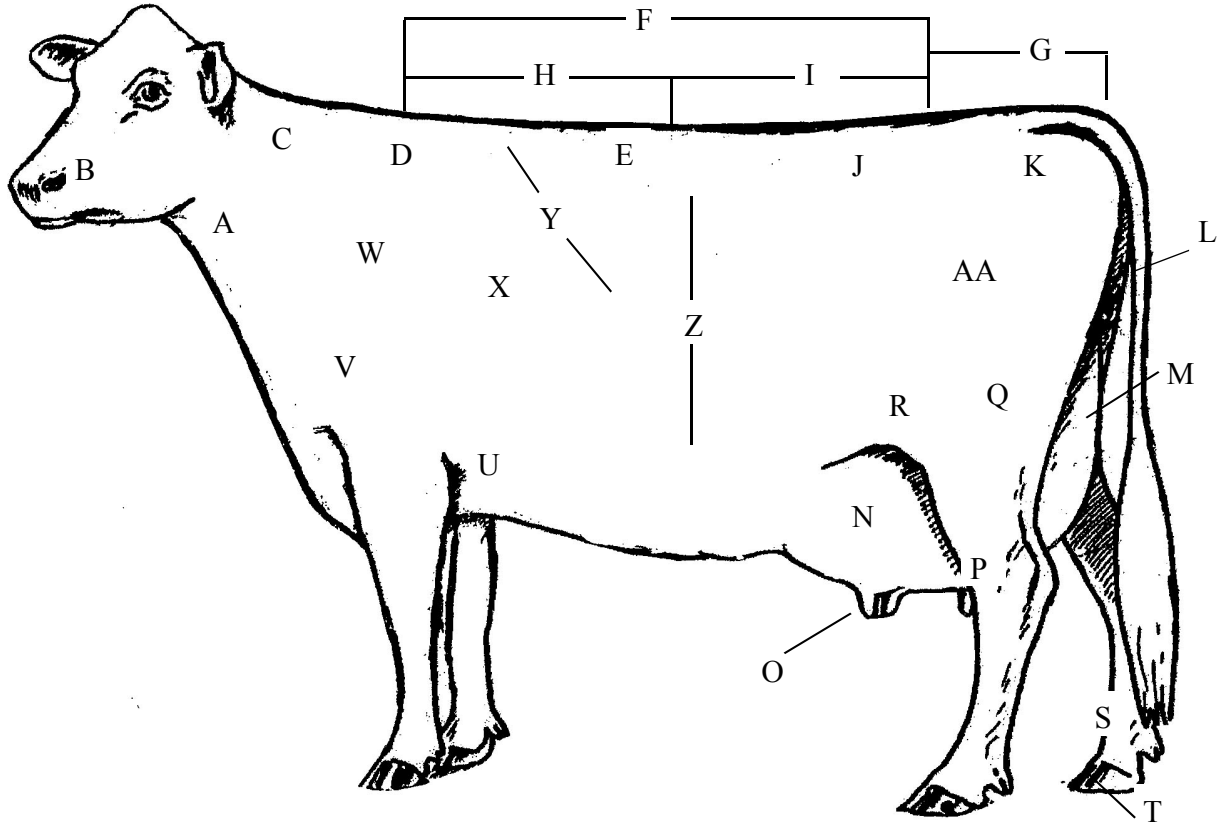
How do you keep your calf healthy? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

What did you like best about this project? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

What was your biggest challenge with this project? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## Match the Parts

Write the letter of each body part next to its name listed below.



\_\_\_\_\_ back

\_\_\_\_\_ rump

\_\_\_\_\_ hip

\_\_\_\_\_ chest floor

\_\_\_\_\_ stifle

\_\_\_\_\_ hoof

\_\_\_\_\_ crops

\_\_\_\_\_ fore udder

\_\_\_\_\_ shoulder blade

\_\_\_\_\_ heart grith

\_\_\_\_\_ thigh

\_\_\_\_\_ pastern

\_\_\_\_\_ hock

\_\_\_\_\_ thurl

\_\_\_\_\_ tail

\_\_\_\_\_ loin

\_\_\_\_\_ muzzle

\_\_\_\_\_ point of shoulder

\_\_\_\_\_ neck

\_\_\_\_\_ barrel

\_\_\_\_\_ throat

\_\_\_\_\_ pin bone

\_\_\_\_\_ chine

\_\_\_\_\_ withers

\_\_\_\_\_ teat

\_\_\_\_\_ ribs

\_\_\_\_\_ rear udder

## **Dairy Calf Project Photos**

Be Creative. The more photographs, the better! You are encouraged to be in the photo with your Dairy Calf project animal(s).

You should also include captions on your pictures that at least include the date of the photograph. You may use additional pages.







## My 4-H Dairy Project Record Book Score Sheet

4-H Member: \_\_\_\_\_

4-H Club: \_\_\_\_\_

Page		Possible Points	Your Points
<b>1</b>	<b>COVER SHEET</b>	<b>5</b>	
	All information is neat and complete.		
<b>2</b>	<b>WHY KEEP RECORDS</b>	<b>5</b>	
	Leader signed book.		
<b>3</b>	<b>DAIRY PROJECT SUMMARY</b>	<b>15</b>	
	All information is neat and complete. All questions are answered.		
<b>4</b>	<b>PROJECT STORY</b>	<b>15</b>	
	Information in neat.		
<b>5</b>	<b>DAIRY CALF MARKINGS</b>	<b>15</b>	
	Includes photographs of project animal(s). Captions included with pictures.		
<b>6</b>	<b>MANAGEMENT PRACTICES</b>	<b>15</b>	
	Completed and questions answered		
<b>7</b>	<b>MATCH THE PARTS</b>	<b>10</b>	
	Completed correctly.		
<b>8</b>	<b>DAIRY CALF PROJECT PHOTOS</b>	<b>10</b>	
	Includes photographs of project animal(s). Captions included with pictures.		
<b>9</b>	<b>RECORD OF CARE</b>	<b>10</b>	
	Information and signature complete.		
	<b>TOTAL POINTS:</b> <b>A: 100 - 80; B: 79 - 60; C: 59 - 10</b>	<b>100</b>	