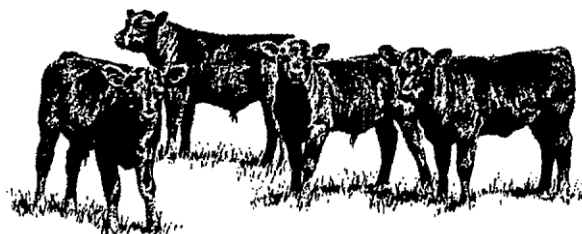


OCEANA COUNTY JUNIOR MARKET  
EDUCATIONAL RECORD BOOK  
Young Beef & Feeder Calf Project - 2012  
(for ages 5-8)



As a member of the Junior Market Animal Project, you are required to submit your records as part of an educational project notebook in order to show your animal at the Oceana County Fair. **This notebook must be shown to the Oceana County 4-H Market Livestock Committee's Weighmaster at the time of weigh-in and then entered by you in the Educational Notebook Division of the Oceana County Fair on Entry day.**

AGE: \_\_\_\_\_

Number of years in project: \_\_\_\_\_

**Remember:** The age you enter depends on how old you are or will be on January 1, 2012.

If you are qualifying only and NOT selling mark here: \_\_\_\_\_

Use this sheet as the first page of your project record book. Fill it out completely. **Please print or type neatly.**

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

DATE OF BIRTH \_\_\_\_\_  
Month Day Year

4-H CLUB \_\_\_\_\_

BREED \_\_\_\_\_ NAME \_\_\_\_\_

DATE OF BIRTH \_\_\_\_\_ DATE RECORD STARTED \_\_\_\_\_

LOCATION OF WHERE ANIMAL IS RAISED \_\_\_\_\_

## JUDGE'S SCORE/COMMENT SHEET

(PLEASE DO NOT REMOVE OR PLACE THIS SHEET IN SHEET PROTECTOR.

This sheet must be kept free to the judge to write their comments.)

**This sheet should help each 4-H'er understand their ribbon placing.**

**A. Specific educational value or worth**

- ☐ All questions were answered completely
- ☐ All calculations were correct
- ☐ Calculations were incorrect
- ☐ Questions were not completely answered
- ☐ Questions were not answered (missed questions)

**B. Creative way of showing what has been learned**

- ☐ Notebook pages were out of order
- ☐ Notebook pages were missing

**C. Notebook contains all project records**

- ☐ Notebook contained all project records and were fully completed.
- ☐ Notebook contained additional project related information (research materials etc.).
- ☐ Project records were incomplete
- ☐ There was no additional project related information

**D. Accuracy, neatness and general appearance**

- ☐ Notebook was neat in appearance (typed/hand printed)
- ☐ Notebook pages were clean and stain free
- ☐ Notebook was difficult to read and messy
- ☐ Notebook had wrinkled and stained pages

Other Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## OBJECTIVES

1. To let members experience love of animals
2. To let members experience the obligations and responsibility required in a livestock enterprise.
3. To let members experience and cope with the "values" and "attitudes" of responsibility, in a relatively unsupervised environment. Supervision will be on a periodic basis.
4. To let the member contribute to the family table with meat, or to experience the marketing process and system, through disposal of the produce.
5. To let the member experience competition through showing the animal at local or area organized sponsored shows and the Fair.

This record book is part of your Junior Market Young Beef/Feeder Calf project. By keeping records up-to-date you will be able to see how much progress you make as you set goals and work to accomplish them. Write or type neatly and clearly. Please keep the pages in order. Feel free to add extra pages at the end of your notebook. Pictures are a required part of your notebook. Taking pictures of your project animal throughout the project will indicate how your animal has grown and developed. Add pictures to your notebook on a separate piece of paper.

## SCORING CRITERIA

The following breakdown will be used during the judging process of all market livestock notebooks.

A.	Specific educational value or worth	30%
B.	Creative way of showing what has been learned	10%
C.	Notebook contains all project records	50%
D.	Accuracy, neatness and general appearance	10%

The Oceana County Agricultural Society encourages parent assistance with your project and project notebook. If you should have any questions, please contact the MSU Extension Office.

**If a parent or adult helped** you in filling out your notebook please have them sign below that the answers are YOUR answers and that they assisted you in the writing of the answers and understanding of the questions only.

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(Signature of person helping with notebook)

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(Signature of member)

The Junior Market is requiring all Market Livestock members to complete the "Journal of Care", so the judge may see the time, effort and care you have put into learning about your animal.

\*\* It will be assumed that you walked & fed your animal, but what additional things have you done such as; washed, clipped, trimmed, had vaccinated, etc. \*\*

***JOURNAL OF ANIMAL CARE***

MARCH:

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APRIL:

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MAY:

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**JOURNAL OF CARE**  
(continued)

JUNE:

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JULY:

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AUGUST:

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### **PROJECT INFORMATION**

The start of the project will be the date the exhibitor placed the animal on feed. The end of the project will be weigh-in at fair.

Project Start Date \_\_\_\_\_ Project End Date \_\_\_\_\_

What month was your steer born? \_\_\_\_\_

Please fill in the following information about your steer.

Brand Number	Breed	Gender	Date of Purchase	Price or value	Starting Weight	Ending Weight	Total Pounds Gained

Note: Total pounds gained = ending weight - starting weight

Total spent for project animal \$\_\_\_\_\_

### **MARKETING**

One of the most important parts of any market animal project is marketing. This includes writing letters and talking to prospective buyers.

How did you market your animal this year? \_\_\_\_\_

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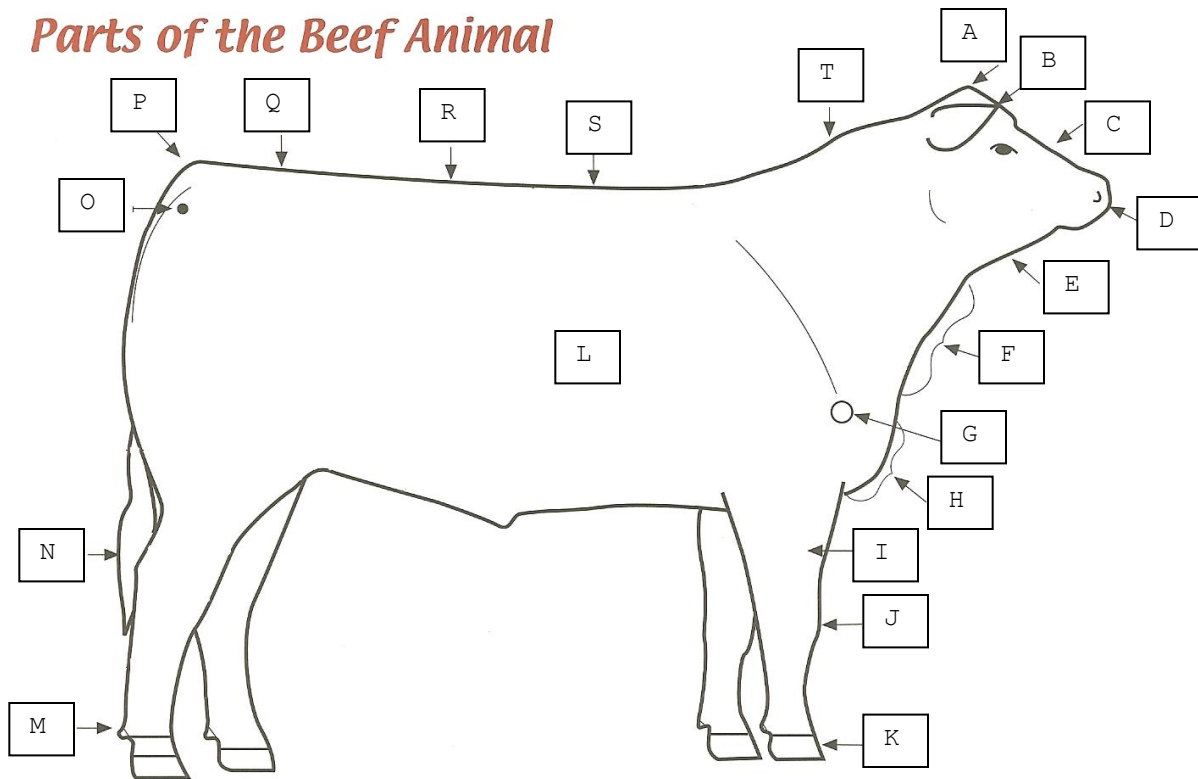
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**MONTHLY FEED RECORD & EXPENSES**

Month	Type of feed used- What was the main ingredient?	Lbs. of feed used for the month	Cost of feed used for the month
February			
March			
April			
May			
June			
July			
August			

Total Cost of Feed                      \$\_\_\_\_\_

### *Parts of the Beef Animal*



**WRITE THE LETTER FROM ABOVE NEXT TO THE CORRECT PART**

_____ BACK	_____ BRISKET	_____ CREST
_____ DEW CLAW	_____ DEWLAP	_____ EAR
_____ FACE	_____ FOREARM	_____ HOOF
_____ KNEE	_____ LOIN	_____ MUZZLE
_____ PIN	_____ POINT OF SHOULDER	_____ POLL
_____ RIB	_____ RUMP	_____ SWITCH
_____ TAIL HEAD	_____ THROAT	



**MATCH THE DEFINITION TO THE CORRECT TERM BY  
WRITING IN THE CORRECT LETTER ON THE LINE**

_____ Breeds	<b>A.</b> A young, female beef animal that has not calved
_____ Calf	<b>B.</b> Groups of cattle with similar traits/common origin
_____ Dam	<b>C.</b> An animal that doesn't have horns because of genetics
_____ Finish	<b>D.</b> A young beef animal less than one year of age
_____ Heifer	<b>E.</b> Amount of fat cover on an animal
_____ Ruminant	<b>F.</b> A sale where bids are received and the animal is sold
_____ Flight Zone	<b>G.</b> Method to tie a halter in which pulling on the free end will untie the knot
_____ Ration	<b>H.</b> An animal that has 4 stomach compartments
_____ Polled	<b>I.</b> Skins from cattle
_____ Hide	<b>J.</b> Feed fed to an animal during a 24-hour period
_____ Auction	<b>K.</b> The mother of a calf
_____ Herd	<b>L.</b> Group of cattle
_____ Slip Knot	<b>M.</b> The animal's safety zone

**SHOW BOX SUPPLIES ..... MATCH THE SUPPLY TO THE DEFINITION**

_____ Adhesive	<b>A.</b> Used for applying any liquid hair preparation
_____ Scotch Comb	<b>B.</b> Dressier appearing halter for the showing
_____ Flathead Clippers	<b>C.</b> Used to hold the calf's hair in place
_____ Show Halter	<b>D.</b> Used to pick manure up out of the stall
_____ Spray Bottle	<b>E.</b> Used to style the calf's hair
_____ Stall Fork	<b>F.</b> Used for clipping when a shaved look is desired
_____ Show Stick	<b>G.</b> Used for setting the calf's feet and calming the animal in the showing.

**TRUE OR FALSE (circle T for true or F for false)**

- |     |  |   |   |
|-----|--|---|---|
| 1.  | Calves need to be broke to lead several months before the show when they are still calves?           | T | F |
| 2.  | To help a calf get used to strange noises at the fair you should yell at it a lot?                   | T | F |
| 3.  | When training a calf to lead it is okay to tie It behind your vehicle and pull it?                   | T | F |
| 4.  | While showing your calf you should keep your eyes focused on it at all times?                        | T | F |
| 5.  | A calf's stomach has 3 parts?  | T | F |
| 6.  | You should tie a halter around your hand when leading Your calf?                                     | T | F |
| 7.  | Sandals are okay to wear when working with your calf?  | T | F |
| 8.  | Water is the most important part of your calf's diet?  | T | F |
| 9.  | Your calf can have horns on it when coming to Fair?  | T | F |
| 10. | You should stroke your calf on its legs with your showstick to keep it calm?                         | T | F |
| 11. | You lead your calf from the left side when showing?  | T | F |
| 12. | When showing your calf its feet should be square under him with a leg under each corner of his body? | T | F |

**ANSWER THE FOLLOWING QUESTIONS:**

1. Why did you have the most fun doing with your project?

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2. What was the hardest part of your project?

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3. I kept my steer healthy by feeding it what?

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4. What is the present market price per pound of your animal?

\$\_\_\_\_\_ per pound.

**4-H INFORMATION**

(you should know the following 4-H information as you  
are working towards a 4-H project



**The 4-H Pledge**

(fill in the blanks)

*I pledge...*

My \_\_\_\_\_ to clearer thinking,

My \_\_\_\_\_ to greater loyalty,

My \_\_\_\_\_ to larger service, and

My \_\_\_\_\_ to better living,

For My \_\_\_\_\_, My \_\_\_\_\_,

My \_\_\_\_\_, and My \_\_\_\_\_.

**THE 4-H MOTTO:**

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**JUNIOR MARKET ANIMAL POTENTIAL BUYERS LIST**  
**YOUNG BEEF AND FEEDER CALF PROJECT**

Name \_\_\_\_\_ Club \_\_\_\_\_  
***Please print business names and complete addresses clearly.***

Contact Name \_\_\_\_\_  
Business Name \_\_\_\_\_  
Address \_\_\_\_\_  
Signature \_\_\_\_\_

Contact Name \_\_\_\_\_  
Business Name \_\_\_\_\_  
Address \_\_\_\_\_  
Signature \_\_\_\_\_

Contact Name \_\_\_\_\_  
Business Name \_\_\_\_\_  
Address \_\_\_\_\_  
Signature \_\_\_\_\_

Contact Name \_\_\_\_\_  
Business Name \_\_\_\_\_  
Address \_\_\_\_\_  
Signature \_\_\_\_\_

Contact Name \_\_\_\_\_  
Business Name \_\_\_\_\_  
Address \_\_\_\_\_  
Signature \_\_\_\_\_

**PICTURES OF YOUR PROJECT**

**CLUB POINTS**  
**JUNIOR MARKET/SMALL MARKET ANIMAL ASSOCIATION PROJECT**  
**ATTENDANCE RECORD**

MEETING NAME	LOCATION	DATE	POINTS	SIGNATURE OF LEADER

**Please note:** This form must be included with your record notebook and turned into the weigh master on entry day of the Fair. You need to accumulate **nine (9)** points to be allowed to sell your animal. Six (6) of these ten (10) points must come from club meetings. **Three (3)** nonclub points must come from other types of meetings (example: clinics, shows, workshops, fair clean-up and/or county-wide awards- 1 of the 3 MUST be your marketing class IF you are a new member).

## NON-CLUB POINTS

### JUNIOR MARKET/SMALL MARKET ANIMAL ASSOCIATION PROJECT ATTENDANCE RECORD

MEETING NAME	LOCATION	DATE	POINTS	SIGNATURE OF LEADER, SUPERINTENDENT OR MSU STAFF

**Please note:** This form must be included with your record notebook and turned into the weigh master on entry day of the Fair. You need to accumulate **nine (9) points** to be allowed to sell your animal. **Six (6)** of these nine (9) points must come from club meetings. **Three (3)** nonclub points must come from other types of meetings (example: clinics, shows, workshops, fair clean-up and/or county-wide awards- 1 of the 3 MUST be your marketing class IF you are a new member).