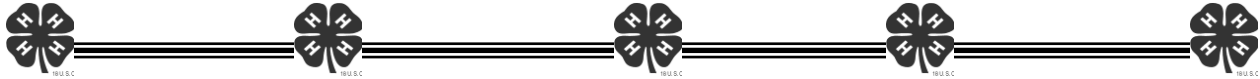


HARDIN COUNTY YOUTH MARKET ANIMAL PROJECT PROGRAM OBJECTIVES:



The purpose of a Youth market animal project is to achieve the following:

- ❖ To acquire an understanding of the animal industry by preparing for, purchasing, caring for and keeping records on one or more head of animals.
- ❖ To be able to identify the types of breeds of animals and employ efficient methods of production and marketing.
- ❖ To understand the business aspects and economics of purchasing animals, feed, facilities and equipment for an animal project.
- ❖ To develop integrity, sportsmanship, and cooperation.
- ❖ To develop leadership abilities, build character, and become responsible citizens.



As an exhibitor of this project I will agree to assume full responsibility for the care and well-being of this animal, keep accurate records and complete a project record book. In addition, I hereby certify that any drug, antibiotic or biological substance that is administered by myself or any other person is done in strict compliance with the manufacturer's label requirements and Quality Assurance Guidelines.

Signature of Youth Exhibitor: _____ Date: _____

Signature of Parent/Guardian: _____ Date: _____

As an active member of the _____, this record book has been completed by the above individual and is an accurate record of their project.

Signature of 4-H Club Leader: _____ Date: _____

Signature of 4-H Agent: _____ Date: _____

PROJECT GOALS

CHECK THE ACITIVITIES YOU PLAN TO COMPLETE AT THE BEGINNING OF YOUR PROJECT. SELECT AT LEAST (5) AND HAVE AN ADULT OR LEADER TO INITIAL AND DATE WHEN THEY HAVE BEEN COMPLETED. ATTACH ADDITIONAL PAGES IF NEEDED AS INDICATED BY THE ACTIVITY.

<u>PLAN TO DO</u>	<u>PROJECT ACTIVITIES</u>	<u>COMPLETED</u>
_____	1. Briefly describe (5) careers associated with your livestock Project.	_____
_____	2. Briefly describe (5) different livestock breeds (within your Project species) and list characteristics and origin of each	_____
_____	3. Give a demonstration at your county talk meet or club meeting On some of the following. <ul style="list-style-type: none"> • How to prepare a Show Supply Box • How to properly store, label and account for drugs & medicated feeds • Demonstrate how to create an ID system for your animal project • Demonstrate proper showing techniques and dress associated with your project 	_____
_____	4. Exhibit and sell your animal at the county fair, send a "Thank You" Note to buyers, award sponsors and anyone who helped you with your project.	_____
_____	5. Help a new member with their project and write a brief paragraph on what you did to assist that individual with their project.	_____
_____	6. Spend a day with a local veterinarian and write a brief paragraph on what you learned.	_____
_____	7. Read one or more related livestock project publications and write a brief paragraph on what you learned from it.	_____
_____	8. Participate at a judging or skillathon contest at the county fair, state contest or another county or district sponsored event.	_____
_____	9. Help a new member with his/her record book.	_____
_____	10. Assist a certified livestock club leader in teaching an educational activity.	_____
_____	11. Visit a local grocery store and make a list of (10) retail cuts and list the wholesale cut from which they came.	_____
_____	12. Attend a grooming, judging or skillathon clinic.	_____
_____	13. Seniors serve as a counselor at 4-H summer camp.	_____
_____	14. Serve as a club officer for your 4-H Club.	_____

HARDIN COUNTY MARKET ANIMAL RECORD BOOK

Name: _____ Age: _____ Birthdate: _____
(as of Jan 1)

Address: _____
(City) (State) (Zip)

Parent's Name: _____ Phone: _____

This record book is submitted as a 4-H or FFA project.
(Please Circle One)

Species: (please circle one): **BEEF** **SWINE** **SHEEP** **GOAT**

Date project began: _____ Date project ended: _____

BEGINNING INVENTORY OF ANIMALS:

DATE	BREED	SEX	PURCHASED OR RAISED	BEGINNING VALUE OR PRICE PAID	STARTING WEIGHT	PRICE PER POUND
TOTAL:						

LEARNING EXPERIENCES

(Skillathons, Judging, Shows, Showmanship etc.)

DATE	TYPE OF EVENT/ACTIVITY	RIBBON		PRIZE MONEY (IF APPLICABLE)
TOTAL:				

RECORD OF ANIMALS SOLD

Date	Animal ID	Description of Sale	Buyer	Wgt. X	Price	Total Money Earned
TOTAL EARNED:						

FINANCIAL SUMMARY

EXPENSES:

1. Beginning Value or Cost of your market animal(s) - (page 5) \$ _____
2. Total cost of feed expenses - (page 9) \$ _____
3. Total cost of miscellaneous expenses - (page 10) \$ _____
4. Total cost of veterinary expenses - (page 11) \$ _____
5. Depreciation Expense - (page 7) \$ _____
6. **TOTAL EXPENSES (Add lines 1, 2, 3, 4 & 5)** \$ _____

INCOME:

7. Value of animals sold or kept - (page 13) \$ _____
8. Prize money earned - (page 13) \$ _____
9. **TOTAL INCOME (Add lines 7 & 8)** \$ _____
10. **NET PROFIT OR LOSS (Line 9 minus Line 6)** \$ _____

GAIN SUMMARY OF MARKET ANIMALS:(refer to page 6)

1. Date animal (s) started on full feed (initial weigh-in date) _____
2. Date feeding completed/ended _____
3. Total number of days on feed _____
4. Number of project animals on feed _____
5. Final weight of all market animals _____
6. Starting weight of all market animals _____
7. **TOTAL GAIN (Line 5 minus 6):** _____
8. Total days animal (s) on feed (line 3 X line 4) _____
9. Average Daily Gain (line 7 ÷ line 8) _____
10. Total pounds of feed fed (from page 6) _____
11. Feed per pound of gain (line 10 ÷ line 7) _____

PROJECT STORY OUTLINE

It will help if you make an outline for your project story first. It should include what you have learned about your animal, what safety practices you used in your project, what you could do to improve your project and the different skills that you used in your project. This is an outline form - complete sentences are not necessary. **Use this to write your story on the next page.**

I. Introduction - Introduce your story and capture the reader's first interest.

II. What did I learn?

- A.
- B.
- C.

III. What safety practices did I use?

- A.
- B.
- C.

IV. What improvements could I make?

- A.
- B.
- C.

V. What skills did I learn?

- A.
- B.
- C.

VI. Summary - Leave the reader with the idea or impression you want them to have.

COOPERATIVE EXTENSION SERVICE



UNIVERSITY OF KENTUCKY
College of Agriculture

HARDIN COUNTY COOPERATIVE EXTENSION SERVICE

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18 U. S. C. 707

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HARDIN COUNTY



18 U.S.C. 707

MARKET ANIMAL
RECORD BOOK

