

OCEANA COUNTY 4-H MARKET LIVESTOCK
EDUCATIONAL NOTEBOOK/RECORD

LAMB PROJECT - 2025



As a member of the 4-H Market Livestock Lamb project you are required to submit your records as part of an educational project notebook in order to sell your animal at the 4-H Market Livestock Sale. **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: _____

Remember: The age you enter depends on how old you are or will be on Jan. 1, 2025

Number of years in project: _____

Use this sheet as the first page of your project record book. Fill it out completely.

Please print or type neatly.

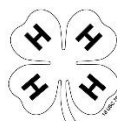
NAME _____

4-H CLUB _____

BREED _____ LAMB'S NAME _____

DATE OF BIRTH _____ DATE RECORD STARTED _____

LOCATION WHERE ANIMAL IS RAISED _____



JUDGE'S SCORE/COMMENT SHEET

(PLEASE DO NOT REMOVE, PLACE THIS SHEET IN SHEET PROTECTOR OR GLUE TO COVER). This sheet must be kept free for 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. **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

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

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

Other Comments: _____

4-H MARKET LIVESTOCK LAMB NOTEBOOK- 2025

TABLE OF CONTENTS

Please keep your notebook in Table of Contents order.

- 1) GENERAL GUIDELINE INFORMATION
- 2) JOURNAL OF CARE
- 3) PROJECT INFORMATION
- 4) PROJECT KNOWLEDGE
 - a) Lamb Parts Identification
 - b) Wholesale Cuts
- 5) MY PROJECT INFORMATION
 - a) Your Project
 - b) 4-H Info
- 6) BUYERS NAMES
- 7) PICTURES OF YOUR PROJECT (1 page)
- 8) NON-CLUB/CLUB POINTS SHEETS

APPENDIXES (OPTIONAL):

- A. PICTURES OF YOUR PROJECT (additional pictures)
- B. FEED INFORMATION (example: feed labels etc.)
- C. ADDITIONAL INFORMATION ABOUT YOUR PROJECT
 - a. Information you found in reference materials
 - b. Worksheets done with your 4-H Club
 - c. Information you located off the internet
 - d. Information gathered from your feed representative
 - e. Any other information

* *Include notes as to why you researched this information and found it Valuable, link it to your project if possible.*

Note: Reference materials used for the specific project knowledge include:

- b. Your Sheep – A Kid's Guide to Raising and Showing
- c. 4-H Skills for Life Animal Science Series – Lambs 1, 2 & 3
- d. Kansas State 4-H Online
- e. Lamb Resource Book (The Ohio State University 4-H)

This record is part of your 4-H Market Lamb Project work. 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 neatly and clearly. Feel free to add extra pages.

PROJECT PICTURES

Pictures are a required part of this 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 4-H Market Livestock Committee encourages 4-H Leader and parent assistance with your project and project notebook. If you should have any questions, please contact the MSU Extension Office.

I, _____ assisted _____ in
 Parent/Leader/Adult Name 4-Her's Name
 understanding the questions and writing the answers. All answers are those of the 4-
 Her.

 Signature of person helping with notebook
If written help was needed

JOURNAL OF CARE SUMMARY

The 4-H Market Livestock Committee is **requiring all** 4-H 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. What did you do to keep your animal healthy and prepare them for fair?

*** Include things such as walked, fed, washed, clipped, trimmed, foot care, health practices, medicines, general maintenance (cleaning living & feed area), halter broke, training, had vaccinated, etc. ****please attach additional sheet for more room.***

I, _____, do attest and certify that this 4-Her has cared for
(property owner name-please print-if parent put parent's name)

animal in a responsible manner while housed on my property. I also understand that integrity & responsibility are important to this 4-H experience.

Signature of Property Owner or Parent
If housed on own property.

Date

PROJECT INFORMATION

The start of the project will be the date the 4-Her placed the animal on feed, not any later than June 1st of the current year. The end of the project will be weigh-in day at the Fair.

Project Start Date _____ Project End Date _____
Fair Haul In

What month was your lamb born? _____

Please complete the following chart about your project.

4-H Ear Tag Number	Breed	Gender	Date of Purchase	Price or value	Estimated Starting Weight	Ending/Final Weight (FW)	Total Pounds Gained

Note: Total pounds gained = ending weight – starting weight

MONTHLY FEED RECORD & EXPENSES

Month	Type of feed used- (grain, roughage, etc.)	Supplements (if any used)	Amount (indicate lbs., bales etc.)	Cost of feed used for the month
April				
May				

MONTHLY FEED RECORD & EXPENSES (cont.)

Month	Type of feed used- (grain, roughage, etc.)	Supplements (if any used)	Amount (indicate lbs., bales etc.)	Cost of feed used for the month
June				
July				
August				
Column Totals				

Total Feed Costs for Project \$ _____

PROJECT EFFICIENCY INFORMATION

(using figures from page 3,4 and 5)

Value of Animal at Time of Purchase = _____

$$\frac{\text{Total lbs. of Gain}}{\text{Days on Feed}} = \text{Average Daily Rate of Gain}$$

(from page 4)

$$\frac{\text{Total Feed Cost}}{\text{Total lbs. of gain}} = \text{Feed Cost per lbs. of Gain}$$

$$\frac{\text{Total lbs. of feed fed}}{\text{Total lbs. of gain}} = \text{Lbs. of Feed Fed per lb. of Gain}$$

$$\text{Total Feed Expense} + \text{Cost of Animal} + \text{Other Expenses} = \text{Total Project Expense (TE)}$$

Lambs are sold by the pound at a Large Animal Sale Auction. Find out what bid price (per lb.) you need to get at the Large Market auction to **breakeven (BE)** on your market lamb project.

$$\frac{\text{Total Expenses (TE)}}{\text{Final Weight (FW)}} = \text{Break Even Price (BE)}$$

(or total cost per lb. to raise your animal)

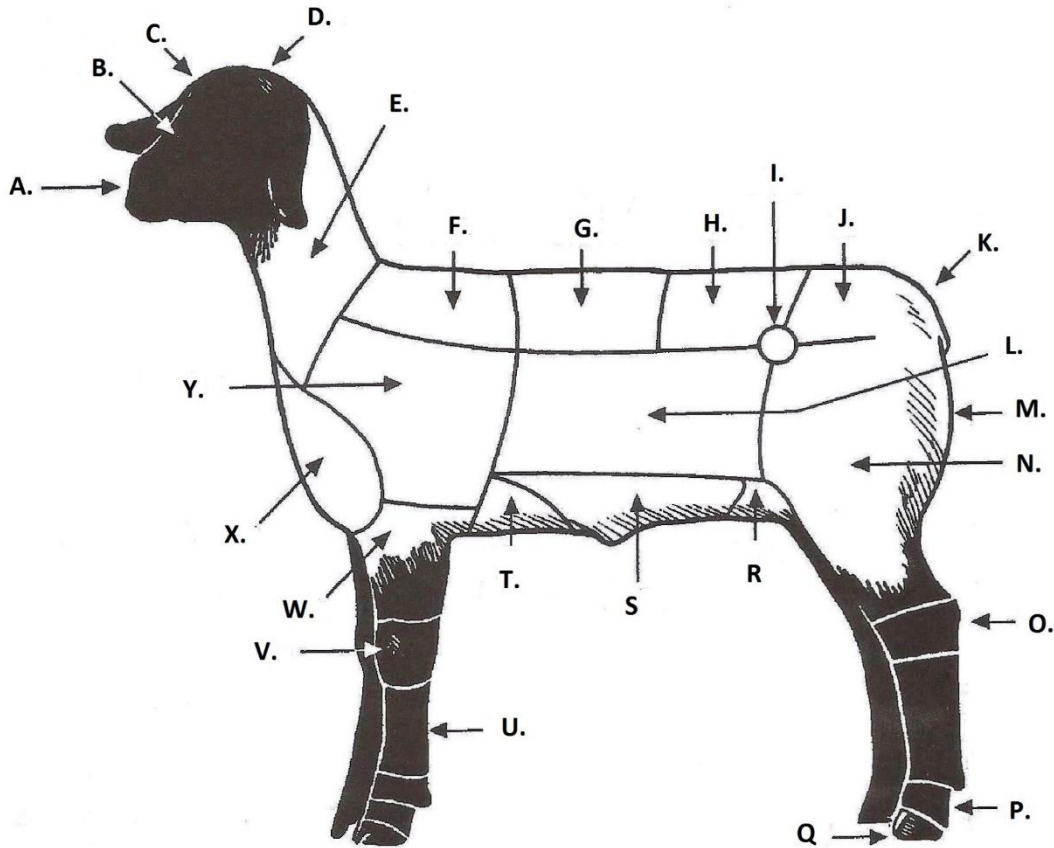
What is the current selling price of lamb (per lb.)? _____

Where did you find the current selling price? _____
 (if your source was a person, ask them where they got this information)

Would you have been able to make a profit selling on the open market? _____

Why or why not? _____

PROJECT KNOWLEDGE PARTS OF THE LAMB IDENTIFICATION



This material is based upon work supported by Extension Service, United States Department of Agriculture, under special project number 93-EFSQ-4096.

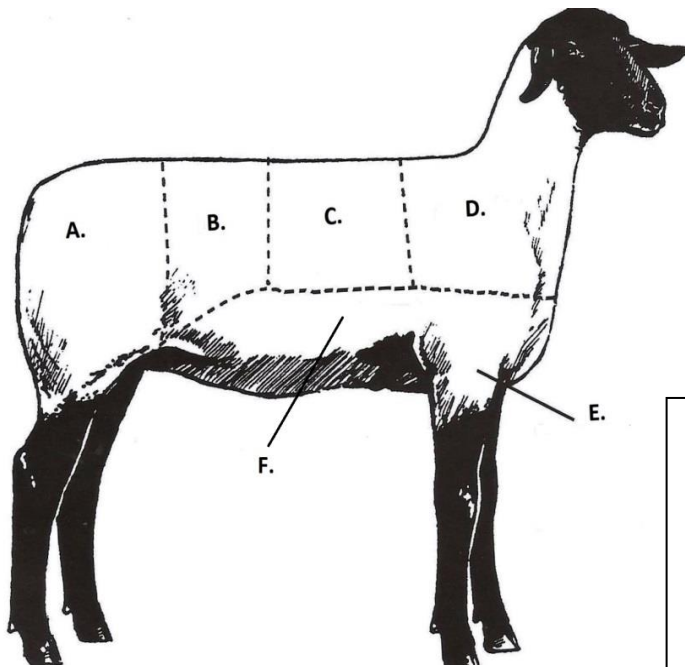
LEARNING LABORATORY KIT

Product distribution through Ohio Agricultural Curriculum Materials Service

<input type="checkbox"/> Back or Rack	<input type="checkbox"/> Belly	<input type="checkbox"/> Breast or Brisket
<input type="checkbox"/> Cannon	<input type="checkbox"/> Dock	<input type="checkbox"/> Face
<input type="checkbox"/> Fore Arm	<input type="checkbox"/> Fore Flank	<input type="checkbox"/> Forehead
<input type="checkbox"/> Hips	<input type="checkbox"/> Hock	<input type="checkbox"/> Hoof
<input type="checkbox"/> Knee	<input type="checkbox"/> Leg	<input type="checkbox"/> Loin
<input type="checkbox"/> Middle	<input type="checkbox"/> Muzzle	<input type="checkbox"/> Neck
<input type="checkbox"/> Pastern	<input type="checkbox"/> Poll	<input type="checkbox"/> Rear Flank
<input type="checkbox"/> Rump	<input type="checkbox"/> Shoulder	<input type="checkbox"/> Top Shoulder

KNOWING YOUR LAMB-PROJECT KNOWLEDGE

WHOLESALE CUTS



Write the letter that corresponds to the correct Wholesale Cut:

<u>WORD</u>	<u>LETTER</u>
Shoulder	_____
Foreshank	_____
Leg	_____
Loin	_____
Breast	_____
Rack	_____

4-H INFORMATION

The 4-H Pledge

I pledge.....

The 4-H MOTTO: _____

List 1 way that you helped or taught others this year:

POTENTIAL BUYERS NAMES

As part of your 4-H Market Livestock Project, you must personally contact at least five potential buyers before the Oceana County Fair. You are encouraged to seek two new buyers that have not been asked or submitted before. You also must have at least three different buyers than those of your siblings in the market livestock project. Please confirm with your buyers their accurate mailing address (example: post office box vs. a street address). The information on page 11 must be completed and taken to the Oceana County MSU Extension Office on or before the due date where it will be **copied** and used to send out letters to your potential buyers. This page will remain in your notebooks. This is a Market Livestock Committee rule. Failure to comply will result in not being able to sell your animal in the 4-H Market Livestock Sale.

4-H MARKET LIVESTOCK POTENTIAL BUYER'S LIST
LAMB PROJECT

Name _____ Club _____

Please print business names and complete addresses clearly.

1. Contact Name _____

Business Name _____

Mailing Address _____ City _____ Zip _____

Phone _____ After Hours Phone _____

Mailing Preference (Please Check One): Email _____ Postal Delivery _____

Email _____

Signature _____

2. Contact Name _____

Business Name _____

Mailing Address _____ City _____ Zip _____

Phone _____ After Hours Phone _____

Mailing Preference (Please Check One): Email _____ Postal Delivery _____

Email _____

Signature _____

3. Contact Name _____

Business Name _____

Mailing Address _____ City _____ Zip _____

Phone _____ After Hours Phone _____

Mailing Preference (Please Check One): Email _____ Postal Delivery _____

Email _____

Signature _____

(Must be stamped by the MSU Extension Office)

If you would like to contact additional buyers you can use this page. If not please throw this page out.

Contact Name _____

Business Name _____

Mailing Address _____ City _____ Zip _____

Phone _____ After Hours Phone _____

Mailing Preference (Please Check One): Email _____ Postal Delivery _____

Email _____

Signature _____

Contact Name _____

Business Name _____

Mailing Address _____ City _____ Zip _____

Phone _____ After Hours Phone _____

Mailing Preference (Please Check One): Email _____ Postal Delivery _____

Email _____

Signature _____

Contact Name _____

Business Name _____

Mailing Address _____ City _____ Zip _____

Phone _____ After Hours Phone _____

Mailing Preference (Please Check One): Email _____ Postal Delivery _____

Email _____

Signature _____

YOUR PROJECT PICTURES

(Please use this page for your project pictures. If you have more than 1 page of pictures please use the appendix section to include those pictures).

NON-CLUB POINTS

8 YEARS OLD & UP MUST COMPLETE- MARKET LIVESTOCK ANIMAL ASSOCIATION PROJECT ATTENDANCE RECORD

(This must be filled out before presenting for signatures at the office.)

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

Please note: This form must be included with your notebook and turned into the weigh master on entry day of the Fair. **BEFORE SEEKING SIGNATURES AT MSU EXTENSION – MEETING NAME AND DATE MUST BE COMPLETED.** 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. **Two (2)** of these 9 points are non-club points must be earned from attending various 4-H events and activities. **One (1)** of these 9 points must be a fairgrounds workbee point. See your leader, the MSUE office, or online at https://www.canr.msu.edu/oceana/oceana_county_4_h/oceana_4_h_market_livestock for a listing of approved nonclub points.

CLUB POINTS

MARKET LIVESTOCK ATTENDANCE RECORD- ALL AGES MUST COMPLETE

(This must be filled out before presenting for signatures at the office.)

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. **BEFORE SEEKING SIGNATURES AT MSU EXTENSION – MEETING NAME AND DATE MUST BE COMPLETED.** 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. **Two (2)** of the 9 points are non-club points and must be earned from attending various 4-H events and activities. **One (1)** of the 9 points must be a fairgrounds workbee point.