

				ANIMAL SCIENCE RECORD Beef, Sheep, Swine, Dairy, and Goats
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Recommended for Intermediates and Seniors

Add this sheet to your regular 4-H Record Book. Keep all your records in one book.

Project enrollment number _____

INVENTORY

OPENING Date _____ CLOSING Date _____

1. Animals On Hand (list value per animal)	Value		Value
2. Equipment			
3. Feed			
4. Supplies			
TOTALS OPENING INVENTORY	\$	TOTALS CLOSING INVENTORY	\$

JOURNAL (INTERMEDIATES AND SENIORS ONLY)

EXPENSES FROM PROJECT

INCOME FROM PROJECT

1	2	3	4	5	6	7	8	9	10	11	12
Date	Item	Number of Items	Animals Bought	Feed Bought or Raised*	Equipment Bought/ Repairs	Health Costs	Other Costs	Animals Sold	Other Products Sold**	Other Project Income (premiums, support money)	Home Use Value***
TOTALS			\$	\$	\$	\$	\$	\$	\$	\$	\$

* = Raised feed includes pasture, hay you raised, grain you raised, etc. Estimate their market value.

** = Such items as eggs, milk, wool, manure, etc. produced directly by your project animal(s).

*** = Animals not sold but retained in herd for breeding or eaten by your family. Estimate their market value.

USE ADDITIONAL COPIES OF THIS JOURNAL SHEET AS NEEDED. Entries may be lumped—e.g., all feed purchased on 1 line.

FINANCIAL SUMMARY FOR INTERMEDIATES AND SENIORS

Closing Inventory Value – Opening Inventory Value = \$ _____

Expenses from Project (totals from columns on page 2).

Column 4 Cost of Animals Bought \$ _____
 Column 5 Cost of Feed \$ _____
 Column 6 Equipment Costs \$ _____
 Column 7 Health Costs \$ _____
 Column 8 Other Costs (misc.) \$ _____

TOTAL EXPENSES (add all lines above) \$ _____

Income from Project (totals from page 3)

Column 9 Value of Animals Sold \$ _____
 Column 10 Value of Other Products \$ _____
 Column 11 Value of Other Project income \$ _____
 Column 12 Value of Home Use (if any) \$ _____

TOTAL PROJECT INCOME (add income lines) \$ _____

PROJECT INCOME OR LOSS \$ _____*

(Inventory + Income – Expenses)

*Circle this amount if a loss. Not all projects generate income. Some cost more than you make.

ANIMAL HEALTH RECORD: (include death losses)

Date	Animal Identification (tattoos, ear no., name)	Condition or Problem (sickness or injury)	Treatment or Outcome	Cost

MANAGEMENT RECORDS: (include all health expenses not related to illness here)

Date	Animal ID	Management Practice (shots, foot trim, shearing, etc.)	Cost

PRODUCTION RECORD

Breed _____

Name of Female (if registered give Reg. No.)	Name & Registration Number of Sire Used	Date Bred	Date Due	Birth Date	Number Born		Number Weaned	
					M	F	M	F

WEIGHT RECORD

(to be used as appropriate)

Name of Animal	<i>Corky</i>							
	Date	Pounds	Date	Pounds	Date	Pounds	Date	Pounds
End of Project	Dec. 1	512						
Beginning of Project	Oct. 15	400						
Number of Days Fed	45							
Pounds of Gain		112						
Pounds Gained/Day	112/45 = 2.5							

This record was developed by the Animal Science Curriculum Development Committee in November 1987.

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