## Animal Record and Journal

Name: $\qquad$
Project: $\qquad$ Year in Project: $\qquad$
This is what I plan to do in this project (list at least 3 goals):
$\qquad$
Date project completed
Signed by parent or leader

## Values of Animals Purchased/Owned/Possessed

Enter the value of animals that you owned prior to beginning this project year or that you purchased for this project.

| Date | Description | Number | Purchased/Owned <br> (from whom) | Weight | Unit <br> Price | Market <br> Value |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | Total Number: |  |  |  |  |  |

## Value of Animals Owned at End of Project

Enter the value of all animals you owned at end of the project year.

| Date | Description | Number | Weight | Estimated Value/Price |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  | Total (b): |  |

## Feeding Record

Write the kind of feed at the top of the columns. You may use the units (pounds, cwt, tons) that are most convenient for you in keeping track of feed. (Use for all animals)

| Kind of feed |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Month | amount | price | amount | price | amount | price | amount | price |
| October |  |  |  |  |  |  |  |  |
| November |  |  |  |  |  |  |  |  |
| December |  |  |  |  |  |  |  |  |
| January |  |  |  |  |  |  |  |  |
| February |  |  |  |  |  |  |  |  |
| March |  |  |  |  |  |  |  |  |
| April |  |  |  |  |  |  |  |  |
| May |  |  |  |  |  |  |  |  |
| June |  |  |  |  |  |  |  |  |
| July |  |  |  |  |  |  |  |  |
| August |  |  |  |  |  |  |  |  |
| September |  |  |  |  |  |  |  |  |
| Totals: |  |  |  |  |  |  |  |  |
| Price/Unit |  |  |  |  |  |  |  |  |

## Market Animal Growth Record

Use this section for market animal projects only

| Name of Animal | Birth <br> Date | Date Project Started | Starting Weight | Date <br> Project <br> Ended | Ending Weight | Total Weight Gain | Total <br> Days <br> Fed | Avg. Daily <br> Gain | Feed Cost per <br> lb. Gain |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

Key: Total Weight Gain = Ending Weight minus Starting Weight Average Daily Gain = Total Weight Gain divided by Days on Feed

Sales Record

| Animals Sold <br> (include wool, etc.) | Number | Date | Place <br> Sold | Sale <br> Weight | Selling <br> Price | Total Sales |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  | Total (d): |  |

## Expenses Other than Feed

| Item (e.g., Taxes, Interest, Marketing, Transport, Show Expenses, Insurance) | Cost |
| :--- | :---: |
|  |  |
|  | Total (e): |
|  |  |

## Health Care Chart

| Date | Reason for <br> Treatment | How <br> Administered | Number <br> of <br> Animals | Size of <br> Dose | Cost per <br> Animal | Total Cost = <br> Number of <br> animals x cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## Project Summary

(Everyone should complete this section at the end of the year. Use totals from other sections)

## Receipts:

Value of animals at end of project (total b)
Value of items sold (total d)
Prize Money Received
Total Receipts \$
\$
\$
\$


Value of animals at beginning of Feed Costs (total c) Health Care Costs (total f) Other Costs (total e)

## project (total a) \$

## Expenses:

\$
\$
\$
Total Expenses \$

Net income \$
(Total Receipts - Total Expenses)

## Production Record/Animal Breeding Project

Fill this out only if you are taking a breeding project.

| Dam ID | Date Bred | Sire ID | Date <br> Offspring <br> Born | Number <br> Born M/F | Avg. Birth <br> Wgt. | Number <br> Weaned <br> M/F | Number <br> Sold <br> M/F |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

## WHAT I DID - WHAT I LEARNED

(Record all the things you do as you do them. Include such things as: Project meetings/workshops, working, training, shows, learning experiences, and/or anything related to your project.)

DATE $\quad$ WHAT I DID - WHAT I LEARNED

## DATE $\quad$ WHAT I DID - WHAT I LEARNED

## ADD PAGES AS NEEDED

The programs of Montana State University Extension Service are available to all people regardless of race, creed, color, sex, disability or national origin. Issued in furtherance of cooperative extension work in agriculture and home economics, act of May 8 and June 30, 1914, in cooperation with the U.S. Department of Agriculture, Douglas Steele, Vice Provost and Director, Extension Service, Montana State University, Bozeman MT 59717.

