**Montgomery County 4-H**

**Animal Record Book**

This record book will be a required part of Junior Fair Skill-a-thons.

**Use one booklet per species.**

First year members must use the Ohio 4-H Record Book for their respective species.

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Age (as of Jan 1, this year): \_\_\_\_\_\_\_\_\_\_\_\_

4-H Club: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Project: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Record Started: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Record Started: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Month Day Year Month Day Year

I hereby certify that, as the exhibitor of this project, I have personally kept records on this project and have personally completed this record book.

Signed: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*Member Date*

**I have reviewed this record and found it to be complete and accurate to the best of my knowledge.**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_

*Parent/Guardian Signature* *Date*

**FOR PURPOSES OF THIS RECORD BOOK, USE JULY 8, CURRENT YEAR AS THE END DATE FOR THIS PROJECT. MARKET PRICE IS AS JULY 8, CURRENT YEAR.**

Use a separate record book for each species. This book is to be used for the following livestock market and breeding projects: Beef, Dairy, Goats, Poultry, Rabbits, Sheep, and Swine. ***Additional pages may be added.***

Note: For State Fair Skill-a-thon competitions, please use the Ohio 4-H Record Book for your respective species.

*Adapted May, 2013 for Montgomery County 4-H from Record Books used in Greene and Union Counties.*

**A. Beginning Picture of Project Animal(s)**

Attach a picture of your animal(s) here, taken at the beginning (when you first obtained) your project animal. *Additional pages for photos may be added.*

**Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**B. Ending Picture of Project Animal(s)**

**USE JULY 8, CURRENT YEAR AS THE END DATE FOR YOUR PROJECT.**

Attach a picture of your animal(s) here, taken **July 8**. Our Fair has not started yet, but this gives you time to prepare this record book for Skill-a-thons held Sunday before the Fair. *Additional pages for photos may be added.*

**Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**C. Goals and Accomplishments for this Project**

Choose at least five (5) goals for your project. Goals should be established at the beginning of the project. They should be challenging, yet attainable. They should be stated in terms of definite outcomes. At the close of the project, the accomplishments should be compared with the goals. Check off what you plan to do or write your own goals in the space provided. Then, have an adult initial and date the goals you complete.

**What I Plan To Do (Goal) Completed Adult Initials**

Achieve a target rate of gain for my market animal(s) \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

Observe and care for my animal(s) **daily**  \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

Learn a new livestock management skill. Describe: \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

Attempt to make a profit on my animal(s) when sold at market \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

price.

Do a demonstration on an aspect of livestock production \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

or management

Complete my record book and have it reviewed by an adult \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

Raise my animal(s) to completion \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

Take full responsibility for the fitting and showing of my animal(s) \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

Learn how to groom and clip my project animal(s) \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

Participate in a Youth Livestock Quality Assurance \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

Program

Learn how to treat any health problems my animal(s) has \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

Weigh or estimate weight of animal regularly so as to make \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

weight goal

Practice training/handing my animal at home for at least five (5) \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

weeks

Complete my own Fair entry cards and DUNF accurately \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

Exhibit my animal(s) at a county or impendent fair \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

Exhibit my animal(s) at The Ohio State Fair \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

Participate in a Skill-a-thon, or project evaluation with advisor \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

Participate in showmanship \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

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

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

**D. Project Animal Information (Beginning Animal Roster)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Identification of Animal (a)** | **Sex** | **Breed** | **Date Purchased (or Born)** | **Purchase Price or Value at Start** |
|  |  |  |  | $ |
|  |  |  |  | $ |
|  |  |  |  | $ |
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|  |  |  |  | $ |

1. Ear tag number, ear notch, tattoo, etc

Total Value of animas started with or purchased

$\_\_\_\_\_\_\_\_\_\_\_\_

**E. Expenses –** additional pages may be added

|  |  |  |
| --- | --- | --- |
| **Date** | **Kind (Bedding, equipment, I.D. tags, veterinary, transportation, health care products, show supplies, etc) If none, write none and explain why. Include all expenses here except Cost of Animal(s) (B) & Feed (H)** | **Cost** |
|  |  | $ |
|  |  | $ |
|  |  | $ |
|  |  | $ |
|  |  | $ |

Total Expenses $ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**F. Inventory: Supplies, Buildings, Equipment owned at start of project year**

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| --- | --- | --- |
| **Quantity** | **Item** | **Value** |
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|  | **Total** | **$** |

**G. Income**

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| --- | --- |
| **Source of Income:** Include all sources of income other than sale of animals here. Examples include: Sale of milk, egg, breeding stock, show awards, etc. Include animal(s) sold in Section I.  If you had no income write “none” and “$0.00”. Value $ | |
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Total Income $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**H. Feed Record Summary**

**Start your records whenever you began feeding your animal. For breeding stock you have year round, start this record on January 1st.** It is not possible to raise an animal and have no feed costs. **Do not leave this section blank.** If you have an agreement to use feed from your parent’s farm, or some other arrangement, calculate the pounds and value of the feed as if you had purchased it.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Complete  Pelleted Feed | | Hay, Silage or  Pasture | | Grain | | Supplements/  Additives | | Other  Ex. Salt Blocks | |
| **Date** | **Lbs.** | **Value** | **Lbs.** | **Value** | **Lbs.** | **Value** | **Lbs.** | **Value** | **Lbs.** | **Value** |
|  |  | $ |  | $ |  | $ |  | $ |  | $ |
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| **Total** |  | **$** |  | **$** |  | **$** |  | **$** |  | **$** |

(Add the total of the 5 feed columns)

**Feed Tag** It is important for every producer to know what they are feeding and to understand how to read a feed tag. Tape or staple one (1) feed tag, supplement tag, or feed mix receipt (i.e. list of ingredients and amounts) to this page from ration fed during your project.

(2 pt. deduction if no tag is attached)

Attach Tag Here

**I. Closing Animal Roster – Use July 8, current year as end date for project**

If you plan to sell your animal through a Jr. Fair Livestock Sale, or your extra animals through a livestock market (like Producers), use an average market price during the month or week of your fair, and compete the summary below **prior to your Skill-a-thon**. Check for average price at a location **where you would sell your animal(s) if you were not going to market it at fair.**

|  |  |
| --- | --- |
| **Identification of Animal** | **Value at close of project or**  **Estimated Sale Value** |
| Animal(s) used at/taken home  ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Value $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Animal(s) used at/taken home  ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Value $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Animal to be sold at Jr. Fair Sale  ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Weight x Avg Market Price = Estim Sale Value  \_\_\_\_\_\_ x \_\_\_\_\_\_\_\_\_\_\_ = $ \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Animal to be sold at Jr. Fair Sale  ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Weight x Avg Market Price = Estim Sale Value  \_\_\_\_\_\_ x \_\_\_\_\_\_\_\_\_\_\_ = $ \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Animal to be sold at other Livestock Market  ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Weight x Avg Market Price = Estim Sale Value  \_\_\_\_\_\_ x \_\_\_\_\_\_\_\_\_\_\_ = $ \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

**J. Profit or Loss Statement\***

\*Do not leave this section plank, complete if as if animal(s) were sold. See Note above.

**Income**

Value of animals used at/taken home (Section I) $\_\_\_\_\_\_\_\_\_\_\_

Value of animals sold at Fair or Market (Section I) $\_\_\_\_\_\_\_\_\_\_\_

Other Income (Section G) $\_\_\_\_\_\_\_\_\_\_\_

**Total Income $\_\_\_\_\_\_\_\_\_\_\_**

**Expenses**

Value at start of project for raised or purchase price (Section D) $\_\_\_\_\_\_\_\_\_\_\_

Expenses (Section E) $\_\_\_\_\_\_\_\_\_\_\_

Feed Cost (Section H) $\_\_\_\_\_\_\_\_\_\_\_

**Total Expenses $\_\_\_\_\_\_\_\_\_\_\_**

**Total Profit or Loss (Total Income – Total Expenses) $\_\_\_\_\_\_\_\_\_\_\_**

**K. Treatment Record**

Include any and types of health care treatment, for example: medicated feeds, worming, vaccinations, prescriptions, and non-prescription drugs. If no treatments were given, write “none”. Note: It is rare to have no health care treatments. If you write “none” here, you may not be caring for your animal(s) properly.

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Treatment Record | | | | | | | |
| Treatment Date & Time | Animal ID  -Name  -Species  -ID Number  -Description | Condition  Being Treated | Treatment  Given (Medication Name & Dosage) | Animal Estimated Weight & Route of Administration | Withdrawal Time | Name of Person Giving Treatment | Date & Time Withdrawal Complete |
| **Example:**  July 2, 2013  10am | Caprine  N18  Boer Doe | Lame,  Right rear foot | Rubracillin  4ml | 65 lbs  IM | 48 hours milk  11 days meat | Kitty Clover | July 13, 2013  10am (Meat) |
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**Veterinarian’s Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Veterinarian’s Complete Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Veterinarian’s Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**L. Quality Assurance Certificate**

Attach the certificate you received verifying your completion of Quality Assurance Training for the current year or “Tested Out” documentation.

**M. Awards**

List any awards or placements received with this project throughout the project year. This could be from any open shows, skill-a-thon, judging, showmanship, champion project, etc. Attach additional pages if necessary.

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| **Activity** | **Placing** | **Award** | **Premium** |
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|  |  | **Total** | **$** |

**Awards from the Previous Year Fair**

Since this booklet is used for our Skill-a-thons during the current year County Fair, please list your awards from the previous year fair, including class and placing in judging and showmanship.

|  |  |  |  |
| --- | --- | --- | --- |
| **Activity** | **Placing** | **Award** | **Premium** |
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|  |  | **Total** | **$** |