

Washington County Senior (ages 14-18) Market Steer Project Record Book



Name	 	
Age (as of September 1st)	 	
4-H Club		

Purpose of this Project

The purpose of any animal project is to help teach youth life skills. Life skills are skills that youth need in order to transition into a healthy, responsible adult. Animal projects specifically target the life skills of:

- Responsibility
 feeding and caring for an animal on a regular basis
- Determination
 working with the animal on a regular basis in order to show it
- Record keeping keeping a record of the animal's health and feeding
- Money/Resource Management
 keeping track of how much money or other resources have been
 invested in the project and managing money and resources wisely
- Sportsmanship practice being a good winner and a good loser through competition with peers and with self. Dealing with constructive criticism, even when you've given your best, is a very hard lesson to learn, but a very valuable one!

"As the exhibitor of this project, I certify that I l records and completed this record book."	have personally kept
Signed Member	Date
"This youth is an active member of the4-H Club or FFA Chapter. This book has been coand is an accurate record of the project."	ompleted by the youth
Signed	
Club leader or Chapter advisor	Date
Keeping records is an important part of any project market animal project. If you don't keep any recided whether you made money or lost money at General Project Records What is the breed of your steer? When did you select your steer (what month)?	cords, then you have no
Rate of Gain	
Starting weight of animal at WC Youth Fair	
Ending weight of animal at Fed Cattle Show	
Total Pounds Gained (ending weight minus starting weight)	
Total days on Feed	
Rate of Gain (pounds gained divided by days on feed)	

Expenses and Income

An expense is something that you pay for, or that costs you money. Your project expenses include the cost or value of your animal at the beginning of the project, what you paid for feed, what you paid for veterinary bills, and what you paid to show your animal.

Income is money that your project brings you. Examples of project income include what your animal is worth at the end of your project (or what someone pays for your steer), what your supplies (or inventory) is worth at the end of your project, any show premiums you win, and any sponsorships you are given.

PROJECT EXPENSES

Animal Expenses

What you paid for your steer (or the fair market value of your steer if it is given to you or you raised it your self). If you bought your animal, simply write down the actual purchase price. If you were given your steer, or if it was born on your property, write down the fair market value of your steer. As a general rule, the fair market value of a 400-500 lb steer is between \$480 and \$600.00 (approximately \$1.20 per lb).

Value of Animal at Start of Project:	\$
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Feed Expenses (add additional lines or pages if necessary)

Date	Type (Hay, Supplement, Grain, etc)	Pounds	Cost	
TOTAL FEED	EXPENSES		\$	

Veterinary Expenses (add additional lines or pages if necessary)

Date	Treatment	Cost
Example: 9/16	Vaccination	\$5.00
TOTAL VETERINARY EXPENSES		\$

Show Expenses (add additional lines or pages if necessary)

Date	Type	Cost
TOTAL SHOW EXP	ENSES	\$

PROJECT INCOME

Project Inventory

Inventory means any equipment or supplies that you have on hand at the start of your project, as well as any items you purchased or received during you project, and any items you have left at the end of your project. For items that you buy, simply write down the price in the column for the Beginning of your Project. For items that you are given or borrow, estimate what they are worth. Use fair market value. For example, a new show halter costs about \$30.00. Based on depreciation, a used show halter that is 2 years old is worth about \$24.00. (Depreciation on equipment is usually 10% per year).

To determine the value of items you have at the end of your project, include depreciation. Depreciation means the value of used equipment. Every item is worth less after it has been used. If the item is lost or thrown away by the end of the project, then it has no value. Usually, an item that is kept to use for the next year depreciates 10% each year.

For example, if you buy a feed bucket for \$5.00, it is only worth \$4.50 at the end of your project.

Item	How Many	Price or value at Beginning of Project	Value at End of Project	Note if you Sold (S), Kept (K), or Lost (L)
TOTAL ENDING INVENTORY		\$		

Show Premium Income	(add additional lines o	or pages if necessary)
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Date	Name of Fair or Show	Class	Placing	Premiums Won
TOTAL PRI	EMIUMS WON	1		\$

Sponsorship Income (add additional lines or pages if necessary)

Date	Person or Business	Amount of Sponsorship
TOTAL SPO	NSORSHIPS	\$

Animal Income	
What did you sell your animal for at the end of the project? \$	
Sale Weight X Price per Pound = Animal Income	
x==	

FINANCIAL SUMMARY

<u>Project Income</u>	
Ending Project Inventory	\$
Animal Income	\$
Premium Income	\$
Sponsorship Income	\$
Total Project Income	\$
<u>Project Expenses</u> Animal Expenses	\$
Feed Expenses	\$
Veterinary Expenses	\$
Show Expenses	\$
Total Project Expenses	\$
TOTAL PROFIT OR LOSS	\$
Subtract your total project expenses from total pro	ect income. This is your total profit or loss.

Club & Leadership Development Activities Record your activities from March 1, 2013-February 28, 2014

4-H/FFA Awards or	
Honors	
4-H/FFA Project	
Competitions/Exhibits/	
Presentations/Demonstrations	
4-H/FFA Project	
Learning Activities	
4-H/FFA Community Service	
Activities	
4-H/FFA Fun Events/Activities	
4-H/FFA Leadership Activities	
Other Organizations, Awards,	
Hobbies, Interests	

Project Photos

<u>Include at least three photos of your project with captions that describe what is happening in the pictures</u>. If you like, you can add pages to include other items and memorabilia, such as your exhibitor numbers, stall cards, ribbons won, etc.

Washington County Youth Fair – Large Animal Science Project Youth Survey

Choose the best answer for you.		Check one answer for each question.				
As a result of participating in a large animal science 4-H or FFA project:	Almost never	Some- times	Usually	Almost always	I don't know	
1. I take care of my animal daily. (provide food, shelter, water, groom)						
2. I train my animal on a regular schedule.						
3. I can demonstrate safe behavior around animals.						
4. I record the expenses and income for my project.						
5. I can list the costs and work involved with my project.						
6. I can identify the body parts of my animal.						
7. I can explain the breed characteristics of my animal.						
8. I can demonstrate how to groom my animal.						
9. I can answer questions about my animal.						
10.I am thinking about a future career in agriculture or a science field.						

Look at the list of Life Skills below.

Put a checkmark by the TOP 3 skills you've learned as a result of participating in your large animal science project. (Put your check in the column to the left of the word)

Leadership	Teamwork	Self-Motivation
Self-Esteem	Responsibility	Self-Discipline
Social Skills	Personal Safety	Learning to Learn
Decision Making	Problem Solving	Critical Thinking
Service Learning	Goal Setting	Planning/Organizing
Keeping Records	Communication	Cooperation

Using complete sentences, answer the following:

One thing I will

definitely do

next time

One thing I will change for next time

The most important skill I learned

I need more information on

Information about you:

illiorillation about you.					
Age			Years in this project		
	Male	Female			
Years in 4-H	Years in FFA				
			Will you show next year? _	Yes	No

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This document was developed by Heather C. Kent, and Doug Mayo, August 2006 and revised by Julie Pigott Dillard, December 2009 & 2014.

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