



Chautauqua County

4-H



Junior Horse Record Book



Please put your own pictures here!
Remember these are YOUR records
Have Fun!!!!

Name: _____

Name _____ Date of Birth _____ Age _____

Physical Address _____

Mailing Address (if different) _____

4-H Club _____ Years in 4-H (including this year) _____

Date Project Started _____ Date Project Completed _____

Member Statement: I hereby certify that I have personally kept the records on this project and have personally completed this record book.

4-H Member's Signature _____ Date _____

Record Approval: The 4-H member has completed this record book to a satisfactory level.

Parent/Guardian Signature _____ Date _____

4-H Leader's Signature _____ Date _____

4-H PLEDGE

I pledge...

My head to clearer thinking

My heart to greater loyalty

My hands to better service

And

My health to a better living

For my club, my community, my country

And my world.



Goal Setting

Name at least two goals you would like to achieve by participating in this project, as well as an action you will take to achieve each goal. In addition, think of challenges (i.e. problems) or potential limitations that may prevent you from achieving your goals. **Use the table below to write your goals, actions, and challenges.**

	Goal	Action	Challenge
Example	Learn common health problems my project animal may have?	Study resources, work with a knowledgeable producer, and identify signs of problems in my project animal.	Biosecurity issues may prevent me from being able to identify some common diseases in real world situations.
1			
2			
3			

Animal Identification

INSERT PROFILE PICTURE OF HORSE

Registered Name of Horse: _____

Breed of Horse: _____ Gender: _____

Registration Number (if available): _____

Barn Nickname: _____

Date of Birth (if available) _____ / _____ / _____ Age: _____

Date of Purchase/Lease/Riding Lesson Beginning: _____ / _____ / _____

Color: _____ Markings: _____

Height: _____ Weight: _____

Where is your horse kept: _____

Who is responsible for feeding your horse: _____

Veterinarian's Name: _____ Phone Number: _____

Farrier's Name: _____ Phone Number: _____

Horse Breeds

A breed is defined as a group of animals with a common origin and possessing certain distinguishable characteristics that are passed on to the offspring, such that the offspring possess the parents' characteristics. These characteristics make the breed different from other animals of the same species. Research one horse breed and record your findings below. A different breed is selected each year you participate in the project.

Name of horse breed: _____

Origin of breed: _____

How was the breed developed? _____

Breed coat color(s): _____

Breed characteristics: _____

Average height of the breed: _____

What breed type is the breed:

- ☐ Miniature Horse
- ☐ Pony Breeds
- ☐ Light Horse Breeds
- ☐ Sport Horse Breeds
- ☐ Draft Horse Breeds

Does the breed maintain a registry? If so, what is it called: _____

Research a Horse Illness or Issue

When you get sick, what do you do? Sleep a lot? Stay in bed? Walk funny because you hurt all over? Well, like you, your animal will act differently when he or she is sick. But unlike you, your animal cannot say "I don't feel good." Your job is to know how your animal behaves when it is healthy so you can tell if it is acting differently and could be sick. By learning about different illnesses, you will be able to identify when your animal may be sick. Select one of the following illnesses for you to learn about. A different illness is selected each year you participate in the project.

Pick One: ☐ Colic ☐ Laminitis ☐ Thrush ☐ Rain Rot ☐ Arthritis

Characteristics & Symptoms: _____

Does this problem/issue simulate any other diseases or issues? Yes No

If yes, which ones? _____

Treatments and Prognosis: _____

Is this issue contagious to other animals or humans? _____

_____ \

What steps would you take if it is contagious? _____

How would you prevent your horse from getting this issue/illness? _____

Is this issue/illness hereditary? Yes No

Once your horse has this illness/issue, is it prone to reoccur or is it a one-time event? _____

Necessary Vitamins for Horses

Vitamins are necessary for all body functions. However, they are needed in very small or “minute” amounts. Vitamin requirements are represented in International Units per kilogram of body weight or IU/kg. Because these requirements are so small, overdosing is easy to do - and many fat-soluble vitamins, if fed in excess, can be toxic to horses.

Vitamins belong in one of two types:

- **Fat-soluble vitamins** are a group that includes vitamins A, D, E and K.
-
- **Water-soluble vitamins** are a group that includes vitamin C (Ascorbic Acid) and the B-Complex vitamins of Thiamin (B₁), Riboflavin (B₂), Pyroxidine (B₆), Cobalamin (B₁₂), Biotin, Folic Acid, Niacin, Pantothenic Acid
-

Pick a fat-soluble vitamin: _____ (Pick a different vitamin each year.)

1. What is its function in the horses' body? _____

2. What is a source of the vitamin? _____

3. What are signs of deficiency? _____

4. Can too much be toxic? If yes, what are the signs of toxicity? _____

Pick a water-soluble vitamin: _____ (Pick a different vitamin each year.)

1. What is its function in the horses' body? _____

2. What is a source of the vitamin? _____

3. What are signs of deficiency? _____

Project Expenses

A. Equipment Expenses

List any halters, feed pans, buckets, muck buckets, pitchforks, fencing, housing supplies, or any other equipment expenses related to raising your animal(s). **THIS PAGE MAY BE DUPLICATED.**

Date	Description (including quantities)	Total Cost
Total Equipment Expenses		

B. Feed Expenses

Be sure to include feed, hay, supplements, vitamins, minerals, or any other feed-related expenses associated with the cost of raising your animal(s). **THIS PAGE MAY BE DUPLICATED.**

Date	Description (including quantities)	Total Cost
Total Feed Expenses		

C. Health & Medical Expenses

Include any vaccines, dewormer, blood work, veterinary bills, medicines (veterinary prescribed and over the counter), or any other healthcare expenses related to raising your animal(s). **THIS PAGE MAY BE DUPLICATED.**

Date	Description (including quantities)	Total Cost
Total Health & Medical Expenses		

D. Other Expenses

Be sure to include the initial cost of the animal(s), show entry fees, project fees, membership fees (4-H and non-4-H), or any other expenses that do not fit in the other categories and are related to this animal project. **THIS PAGE MAY BE DUPLICATED.**

Date	Description (including quantities)	Total Cost
Total Other Expenses		

Total Project Expenses

To calculate your project's total expenses, add all of your expenses together.

Total Equipment Expenses	_____	TOTAL PROJECT EXPENSES: <div></div>
Total Feed Expenses	_____	
Total Health & Medical Expenses	_____	
Total Other Expenses	_____	

Project Income

Total Project Income

Be sure to include the premium dollars won at shows, scholarship dollars earned, income from the sale of animals, and any other income made with this animal project. If your animal is not sold, please include the increase in value of the animal. If in the beginning of our project your animal was worth \$600, and at the end the animal is worth \$1500, then your increase in value is \$900. **THIS PAGE MAY BE DUPLICATED.**

Date	Description (including quantities)	Total Income
Total Project Income		

Project Profit or Loss

If you earned more money than you spent, then your project made a profit. If you spent more than you earned, then your project experienced a loss. To find out if you made a profit or experienced a loss, you subtract your total expenses from your total income. Use the equation below to calculate your project profit or loss. Do not worry if your project did not make money! 4-H Livestock Projects are about learning and having fun.



Reflecting On Your Goals

At the beginning of the project and this project record book you were asked to name at least two goals. Using the table below, record what action(s) you took to achieve each goal and any challenges you faced along the way.

	What was your goal?	Did you achieve your goal? Why or Why not?	What would you do differently (if anything) to improve for the future?
1			
2			
3			

My Project Year Story

1. What are some of the new things you learned this year? _____

2. What provided the greatest challenge for you this year? How did you solve it?

3. What did you like best about your project this year? _____

4. If your horse could talk, what tales would it tell about your 4-H project this year?

Project Pictures

Chautauqua County 4-H Horse Activity and Event Involvement

Please check all the events that you have participated in over the past 4-H year. Points will be given for each event and applied to your total record book score. "Other" activities or events must be open to any 4-H members in the county, for example a clinic held by another county.

X	Name of Event or Activity	Date of Event or Activity	Pts.	Awarded
	Project Meetings. Attendance at 2 out of 4 required			
	Topic:			
	Topic:			
	Topic:			
	Topic:			
	Presentation Title: Presented at: Club County Regional State National	Date of First Presentation		
	Hippology: You must attend 75% of meetings	# of meetings attended: _____		
	Horse Bowl: You must attend 75% of meetings	# of meetings attended: _____		
	Horse Judging . Location:			
	Trail Riding Log Complete and Submitted	_____		
	Complete record book submitted on-time.			
	Parade/Drill Team			
	Other:			
	Other:			

Club Involvement

Number of club meeting held: _____ Number attended: _____

Circle officer positions held (if any):

President Vice President Secretary Treasurer Reporter Other: _____

4-H committees? _____

Summary of Club Activities or Crafts _____

What other 4-H leadership roles did you hold this year? (Camp counselor, teen leader, etc.)

