

MCF EQUINE EDUCATION PROGRAM

SR TEEN PROJECT BOOK

Ages 16 and Older as of January 1 of Current year
Due May 1st to Club Leader

Motto "To Make The Best Better"

*Information to complete the Horse Project Book is located in the Horse & Horsemanship and Horse Science books that are available at the MSU Extension Office.

First Aid information can be found at: www.extension.org/pages/10303/basic-first-aid-kit-for-horses

Questions should be directed to your Club Leader who may request clarification from the Project Book Committee.

PLEASE KEEP PAGES IN NUMERICAL ORDER.

**PLEASE DO NOT USE A BINDER LARGER THAN 1" UNLESS
THE ADDITIONAL REPORTS
REQUIRE A BIGGER BINDER**

MUSKEGON COUNTY FAIR EXHIBIT TAG					
EXHIBITOR'S NAME					AGE
CLUB					
PROJECT	HORSE RECORD BOOK			YEARS IN PROJECT	
DEPT	DIVISION		SECTION		CLASS NO
PLACING			NUMBER IN CLASS		
A	B	C	HONORABLE MENTION		OUTSTANDING
RIBBON			ROSETTE		TROPHY

RECORDKEEPING DATES

Project Book Began on:
Date Project Book was completed:

RIDER INFORMATION

Name:		
Address:	City/State/Zip:	
Date of Birth:	4H Age:	Years in Horse Project:
Exhibitor #	4H Club Name:	
4H Club Leader:	Leader Phone #	
Riding Level (Check <u>one</u>):		
<input type="checkbox"/> Novice Walk Trot Level 1	<input type="checkbox"/> Intermediate WTC Level 3	<input type="checkbox"/> Horsemasters
<input type="checkbox"/> Novice Walk Trot Level 2	<input type="checkbox"/> Intermediate WTC Level 4	<input type="checkbox"/> Horseless Pre-Teen
<input type="checkbox"/> Beginner WTC Level 1	<input type="checkbox"/> Advanced WTC Level 5	<input type="checkbox"/> Horseless JR Teen
<input type="checkbox"/> Beginner WTC Level 2	<input type="checkbox"/> Advanced WTC Level 6	<input type="checkbox"/> Horseless SR Teen
<input type="checkbox"/> In Hand Pre-Teen	<input type="checkbox"/> In Hand JR Teen	<input type="checkbox"/> In Hand SR Teen

HORSE INFORMATION

Name of Horse:	Horse's Nickname:
Breed:	Registered <input type="checkbox"/> Not Registered: <input type="checkbox"/>
Color:	<input type="checkbox"/> Mare <input type="checkbox"/> Gelding Year Foaled:
Horse's Height:	Horse's Weight:
Purchase Date:	OR Lease Date:
Describe your horse using proper terminology for breed, color, sex, markings, etc. (example: I ride an American Paint Quarter Horse who is a tobiano and white Gelding, etc)	

**PLACE FULL BODY PHOTO OF YOUR
PROJECT HORSE/PONY HERE**

**SIDE VIEW OF HORSE
NO SADDLE OR RIDER**

A photo of your project animal is required.
Photo should show entire horse clearly.

HORSE HEALTH

Veterinarian Name:

Phone #

WRITE A DETAILED REPORT on 3 methods **YOU** use to provide Preventative Health Care and Maintenance to your horse. (Attach extra page(s) if necessary.)

2019 SR Teen

VITAL SIGNS

Horse's temperature:	Respiration:	Pulse:
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COGGIN'S TEST – <http://extension.org/pages/20168/health-care-for-horses>

Why does the state require a Coggin's test for equines to participate at events?

How is EIA transmitted?

Name three (3) ways we can help prevent EIA from spreading?

- 1.
- 2.
- 3.

IMMUNIZATIONS – Immunization information can be found at the website - "*Contagious Disease Control*". <http://www.extension.org/pages/20168/health-care-for-horses>

List the potential diseases that your horse may be exposed to:

- 1.
- 2.
- 3.
- 4.
- 5.

Give 2 reasons why immunizations help protect against diseases?

- 1.
- 2.

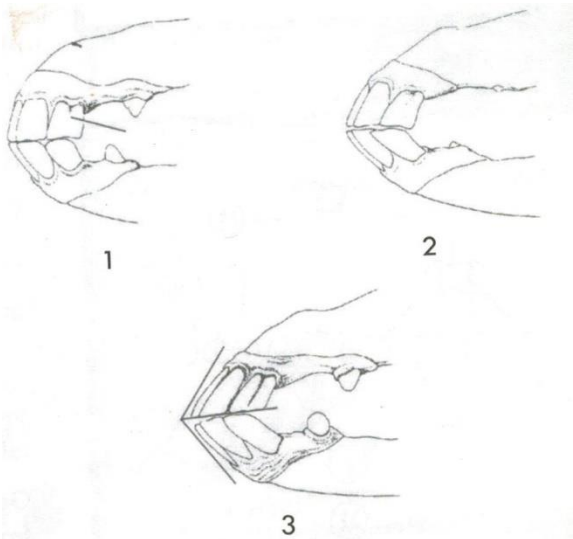
Name 4 additional diseases that your horse may be immunized for?

- 1.
- 2.
- 3.
- 4.

DENTAL CARE

Equine Dentist's Name:	Phone #
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TEETH GROWTH CHART



	PROFILE NAME	AGE RANGE
1.		
2.		
3.		

DEWORMING

After reviewing "Internal Parasites" in the *Horse Science* book, name three health issues that are caused by internal parasites.

- 1.
- 2.
- 3.

Which two internal parasites are most dangerous to young foals/horses?

- 1.
- 2.

HOOF CARE

Farrier's Name:	Phone #
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LAMENESS

What action is seen when the sound limb of a lame horse strikes the ground?

Define the term “founder” (laminitis):

Name and define 2 issues of unsoundness of the front legs:
1.
2.

Name and define 2 issues of unsoundness of the rear legs:
1.
2.

What is the difference between “unsoundness” and a “blemish”?

FIRST AID <http://www.extension.org/pages/10397/treating-cuts-and-tears-in-horses>

Explain the 6 steps of treating cuts and tears

1.	
2.	
3.	

4.	
5.	
6.	
What percentage of blood can a horse lose before it becomes critical?	
Approximately how many quarts of blood does a 1,000 pound horse have?	

COLIC

Name and Describe the Five (5) types of Colic?
1.
2.
3.
4.
5.
Name four (4) types of symptoms a horse may exhibit when colicing?
1.
2.
3.
4.

Name three (3) types of treatments a vet will administer for colic:

- 1.
- 2.
- 3.

Name four (4) ways a horse owner can help prevent colic:

- 1.
- 2.
- 3.
- 4.

CONFORMATION

What is the most desired shoulder angle and WHY?

Describe how the angle of the shoulder affects the motion of the horse.

NUTRITION – WATER (FILL IN THE BLANK)

Water is the (1) _____ component of all body fluids. Between (2) _____ and (3) _____ of adult horse body weight, and (4) _____ to (5) _____ of foal body weight is water. A loss of (6) _____ to (7) _____ of body water is fatal.

Approximately how many gallons of water does a horse need for each activity listed:

Non-working, maintenance	
Gestation	
Peak lactation	
Moderate work	
Heavy work	

NUTRITION – FORAGES

What are the two (2) main forms of forages? _____ and _____

Which type of forage includes hay and straw?

Which type of forage only has 20%-30% dry matter?

What are the two (2) basic types of forages? _____ and _____

Which of these are higher in fiber?

Which of these are higher in proteins, energy, vitamins and minerals?

SAFETY as listed in *Horse and Horsemanship*, Chapter 11

After reviewing the safety rules listed in your science books, choose three safety issues you feel are very important and explain WHY.

- 1.

- 2.

- 3.

PROJECT GOALS

Name one equitation skill that you worked on this year (keeping chin up, feeling a diagonal or lead, keeping legs quiet, etc):

Name one skill you're improving on with your horse (mounted or dismounted).

EDUCATION

List seminars, clinics, demonstrations, meeting presentations, educational books, articles, training DVDs, etc.

Date	Event/Topic (YouTube, Magazine, ie)
Topic/Title:	
What did you learn?	

Date	Event/Topic
Topic/Title:	
What did you learn?	

EQUIPMENT AND SUPPLIES

What equipment or supplies did you purchase or borrow for your horse this year?

I am a horseless member

Item:	Who purchased the item or from whom did you borrow it?

TACK – BITS (Fill in the blank)

<p>Bits are used for (1) and (2) through different (3) points.</p>
<p>What are the seven (7) pressure points:</p> <ol style="list-style-type: none"> 1. 2. 3. 4. 5. 6. 7.
<p>Bits rest on the part of the mouth called (1) , which is an area between the (2) and (3) teeth.</p>

A good set of (1) _____ hands is the first piece of equipment that needs to be (2) _____ .

What are the four (4) parts of a bit:

- 1.
- 2.
- 3.
- 4.

What are four (4) factors that contribute to the severity of a bit:

- 1.
- 2.
- 3.
- 4.

Snaffle bits are, by definition, (1) _____ action bits with the reins attached directly to the mouthpiece.

What three (3) pressure points are affected by a snaffle bit?

- 1.
- 2.
- 3.

Curb bits operate on a (1) _____ principle. It has a functional curb (2) _____ or (3) _____ adjusted to fit in the (4) _____ groove area on the underside of the lower jaw, and reins attach to the shanks.

What five (5) pressure points are affected by a curb bit?

- 1.
- 2.

EQUINE REPORT OR STORY

Report or Story must be equine-related. Topics could be about your project horse, something you learned about horses at a training session, a personal experience you had, etc. Attach extra page(s) if necessary.

Subject/Title/Date:



Shift of Show Participation

Minimum participation of 1 shift at a
MCFA Horse Committee Show (August, April, or June)
Due Before June 30, 2019

Show Date(s) _____

Superintendent's Signature _____

SIGNATURES

As a Fair participant, I verify that I have read the requirements and instructions for completion of this Project Book and I understand that I must score 70% or higher in the requirements to complete the project and compete for awards. By signing, I agree with and understand the requirements of this project and that I will be ineligible for fair if not complete.

MEMBER'S SIGNATURE:

PARENT'S SIGNATURE:

Parent Comments:

By signing my name as leader of the club I verify that this member:

- Is in good standing with the club
- Has read and understands the Requirements and knows a score of 70% or higher is required to compete for awards.
- Has read and understands the instructions for completing the project book
- Completed this project book in the current year to the best of the member's ability.

LEADER'S SIGNATURE:

GENERAL INFORMATION AND INSTRUCTIONS

Properly kept records are a vital part of horse ownership. Records give a clear picture of what you have invested in the project. Records also provide you with accurate facts about your horse project. Because your horse is intended to be your year-long project, the Project Book should begin September 1st. However, there are exceptions, such as a change in horse or obtaining a horse later in the project year.

- ❑ **All signatures are required.**
- ❑ **A score of 70% or higher with all pages complete is required to compete at the Muskegon County Fair for awards, trophies or ribbons.**
- ❖ The book may be decorated or enhanced as long as all pages are included and kept in order. Additional pages, photos and memories must be at the end of the project book.
- ❖ Do not include pages from previous years unless they are part of a story or report you are including. *"Previous Year" is defined as information prior to the Project Book deadline date of last year. (You may use last year's pictures and show records from fair.)*
- ❖ The Horse Project Book must be bound in some fashion. No loose pages please.
- ❖ Clearly label reports and stories. Reports and stories must include the date authored.
- ❖ You must use the project book for the current calendar year.
- ❖ BONUS options include: Community Service Project Report, In-Depth Story or Report, additional Photographs, Exceptional Organization and Creativity, Additional Education experiences. You can earn up to 45 Extra Points.
- ❖ Competitive age is the member's age as of January 1st of the current year.
- ❖ Years in horse project do not include years as a Cloverbud but does include the current year.

If you have questions that are not covered, please consult with your leader. Your leader may direct their questions to the Project Book Committee.

THE SR TEEN PROJECT BOOK SCORE CARD

A **score of 70% or more** is needed to complete the horse project. If the horse project is considered incomplete, youth may exhibit at the youth fair, however participation will be considered Exhibition, meaning no eligibility for ribbons or trophies.

Section/Elements (17 PTS.)	Score Possible	Score Achieved
Recordkeeping Dates	2	
Rider Information	5	
Horse Information	5	
REQUIRED full body photograph of project animal	5	
HORSE HEALTH (78 PTS.)		
Vet Information	2	
Detail Report on Preventative Health Care and Maintenance	6	
Vital Signs	3	
Coggin's Test Questions	5	
Immunization Requirements Questions	11	
Dental Care	2	
Teeth Growth Chart	6	
Deworming	5	
Hoof Care	2	
Lameness	8	
First Aid	8	
Colic	16	
Conformation	4	
NUTRITION (20 PTS.)		
Water	12	
Forages	8	
EXPERIENCE/EDUCATION (75 PTS.)		
Safety Questions	6	
Project Goals	2	
Educational Experiences	8	
Equipment and Supplies	3	
Tack – Bits	42	
Show Record	2	
Club Meeting attendance & Instructions and/or riding lessons	4	
Detailed Equine Report or Story	5	
All REQUIRED signatures	3	
SHIFT OF SHOW PARTICIPATION (30 PTS)		
Shift of Show Participation Due before May 1, 2018	30	
PROJECT BOOK TOTAL Must achieve 70% (154 pts.) or more in this section	220	

OPTIONAL BONUS SECTION		
Community Service Report	5	
In-Depth Report or Story (1-5pts. for each report. Must be dated and completed in current year. Maximum 10pts.) Points awarded are based on effort and completeness.	10	
Photo section displaying member and horse project in current year 1 pt per photo up to 5 pictures	5	
<u>EXCEPTIONAL</u> organization, creativity	10	
Extra Educational Experiences (5 pts. Each)	15	
Total possible bonus points awarded	45	
GRAND TOTAL FROM ALL SECTIONS	265	

Honorable Mention (ribbon) is awarded for Project Books receiving more than 226 points overall and only if ALL required elements are completed.

- A = 198-220
- B = 176-197
- C = 154-175
- E = 0-153

Outstanding Award (ribbon)

- Top 10% of Pre-Teen projects
- Top 10% of JR Teen projects
- Top 10% of SR Teen projects

Questions about this score can be directed to: _____

Comments from MCF Committee: