

K.E.E.P. WRANGLER PROJECT BOOK

Ages 12 to 15 as of January 1 of Current year

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

Immunization information can be found at the Kent County Horse Leader's website - <http://www.kentcountyhorseleaders.com> "Immunization and Coggin's Guidelines".

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

PLEASE DO NOT USE PAGE PROTECTORS ON THESE PAGES.

PAGE PROTECTORS CAN BE USED ON PHOTO PAGES AND EXTRA CREDIT REPORTS.

PLEASE KEEP PAGES IN NUMERICAL ORDER

PLEASE DO NOT USE A 3 RING BINDER LARGER THAN 1" UNLESS THE ADDITIONAL REPORTS REQUIRE A BIGGER BINDER

KENT COUNTY YOUTH FAIR EXHIBIT TAG					
Project	Equine Record Book				
Dept	16	Section	02	Class #	1601
Exhibitor Name	Click or tap here to enter text.				
Club Name	Click or tap here to enter text.				

GENERAL INFORMATION AND INSTRUCTIONS

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

- ❑ **All signatures are required.** The parent signature may be waived if the member is 18 years of age or older.
- ❑ **A score of 70% or higher with all pages complete is required to compete at the Kent County Youth 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 Equine 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.
- ❖ Age is the member's age as of January 1st of the current calendar year.
- ❖ Years in horse project do not include years as an Explorer 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.

RECORDKEEPING DATES (must include year) – 2 Points

Project Book Began (should be September 1):
Date Project Book was completed:

RIDER INFORMATION – 10 POINTS

Name:		
Address:		City/State/Zip:
Date of Birth:	Age:	Years in Equine Project:
Club Name:		
Club Leader:		Leader Phone #
KEEP Level (Check all that apply):		
<input type="checkbox"/> Walk Trot	<input type="checkbox"/> Novice Intermediate	<input type="checkbox"/> Novice Advanced
<input type="checkbox"/> Junior Intermediate	<input type="checkbox"/> Junior Advanced	<input type="checkbox"/> Senior Intermediate
<input type="checkbox"/> Senior Advanced	<input type="checkbox"/> Horsemaster	

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PLACE FULL BODY PHOTO OF

PROPER PICTURE=5 POINTS; IMPROPER PICTURE=2 POINTS; NO PICTURE=0 POINTS

PRIMARY PROJECT EQUINE HERE

SIDE VIEW OF HORSE

NO SADDLE OR RIDER

A photo of your project animal is required.

Photo should show entire horse clearly.

PRIMARY EQUINE INFORMATION 11 POINTS

Name of Animal:		Animal's Nickname:	
Breed:	Registration #	Not Registered: <input type="checkbox"/>	
Color:	<input type="checkbox"/> Mare <input type="checkbox"/> Gelding	Year Foaled:	
Animal's Height:		Animal's Weight:	
Purchase Date:		OR Lease Date:	
Oh no! your horse is missing, please give us a physical description so we can help you find them. 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
SECONDARY PROJECT EQUINE HERE

(ANIMAL WILL BE AT FAIR ALL WEEK)

SIDE VIEW OF EQUINE

NO SADDLE OR RIDER

A photo of secondary project animal is required.

Photo should show entire equine clearly.

SECONDARY PROJECT INFORMATION

Name of Animal:		Animal's Nickname:	
Breed:	Registration #	Not Registered: <input type="checkbox"/>	
Color:	<input type="checkbox"/> Mare <input type="checkbox"/> Gelding	Year Foaled:	
Animal's Height:		Animal's Weight:	
Purchase Date:		OR Lease Date:	
<p>Oh no! your horse is missing, please give us a physical description so we can help you find them. Describe your equine 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.)</p>			

HORSE HEALTH – 3 POINTS

Veterinarian Name:	Phone #
Describe any injuries or illnesses your equine experienced this year.	

My Horse’s VITAL SIGNS – 3 points

Equine’s temperature:	Respiration:	Pulse:
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COGGIN’S TEST <http://www.kentcountyhorseleaders.com> “Immunization and Coggin’s Guidelines”. 2 points

What disease does the Coggin’s Test check for?
Is this disease treatable?

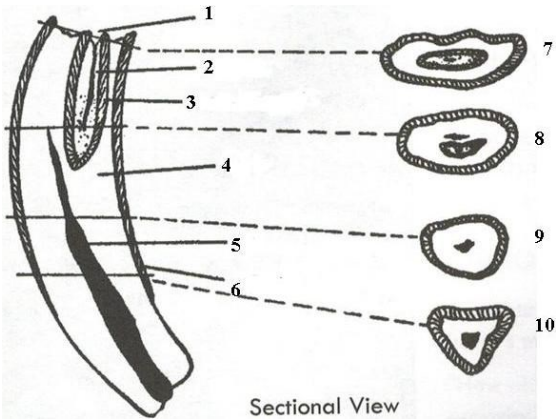
IMMUNIZATIONS <http://www.kentcountyhorseleaders.com/PDF/2017/2017%20Immunization%20Guidelines.pdf> 5 points

List the diseases Kent County requires equines to be immunized against (do not abbreviate):
1.
2.
3.
4.
5.

DENTAL CARE HORSE SCIENCE BOOK, CHAPTER FOUR 4 POINTS

Equine Dentist’s Name:	Phone #
Approximately how many teeth does a male equine have?	
Approximately how many teeth does a female equine have?	

TOOTH SECTIONAL VIEW-Name the 10 “sections” of the tooth. Picture from Horse Science book, Chapter Four
10 points



1	3	5	7	9
2	4	6	8	10

DEWORMING HORSE SCIENCE BOOK, CHAPTER FIFTEEN 10 POINTS

What deworming method do you use (paste, tubing, pelleted, natural)?

Internal Parasites

1. What color eggs do Bot Flies lay?
2. Where on the equine does a Bot Fly lay eggs?
3. What is the most common internal parasite?
4. Which intestine are blood worms found in?
5. Where are pinworms frequently seen?
6. Where are pinworms picked up by the equine?

Describe 2 stable management methods used to prevent the 3 most common parasites.

- 1.
- 2.

What is the best way to evaluate effectiveness and/or resistance to dewormers?

HOOF CARE – 3 POINTS

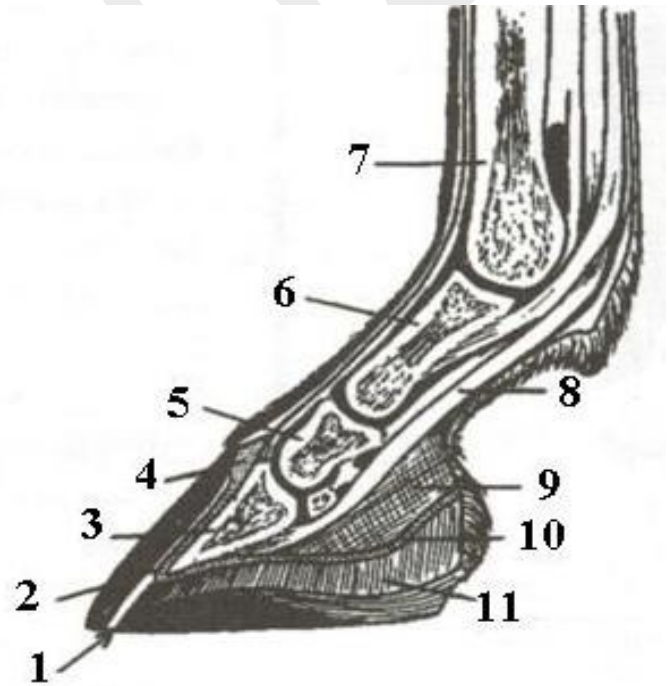
Farrier's Name:	Phone #
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GENETIC QUESTION *Horse Science Book, Chapter Three*

Define the term "LAMENESS":

INTERNAL HOOF DIAGRAM *Picture from Horses and Horsemanship book, Chapter Ten 11 points*

1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	



FIRST AID: *Horse Science book, Chapter Eleven.* **Short Answer Using the included word bank. 19 points**

1. Drugs that cause contraction of infected areas. _____
2. A diseased condition. _____
3. One trained and skilled in the treating of diseases and injuries of animals. _____
4. A horse's well-being depends largely on its _____.
5. If nutrition is high, the body's _____ against diseases will be _____.
6. _____ diseases are caused by microorganisms, primarily bacteria and viruses.
7. By _____ your equines against specific diseases, they will build up their _____ defenses against possible invasion by microorganisms.
8. The secret of successful _____ is to have a methodical plan, developed in consultation with your veterinarian and then to carry it out before disease strikes.
9. Correct _____ of illness or abnormal conditions in your equine is necessary before they can be treated intelligently.
10. A _____ disease is one that may be transmitted from one animal to another animal by direct or indirect contact.
11. Some symptoms of _____ is fever, irregular gaits, inability to swallow, and paralysis.
12. Symptoms of _____ are high temperature, increased respiration, depression, nasal discharge, and swelling of the lymph nodes.
13. _____ can happen after infection of a deep wound. Symptoms are stiffness, spasms, and third eyelid drawn over the eye when excited.
14. _____ may be acute or chronic. Acute cases show inflammation of sensitive laminae on one or more feet. Hooves are warm, sensitive to touch, very lame, pain on standing.
15. _____ symptoms are fever, nasal discharge, rapid breathing, cough, loss of appetite.
16. _____ or heaves has symptoms of breathing problems during exercise, dry cough and nasal discharge after exercise.
17. Incoordination in hind legs, muscular atrophy and loss of proprioception are symptoms of EPM or _____.

antibody	contagious	Equine Influenza	nutrition	Tetanus
astringent	defenses	Equine Protozoal Myeloencephalitis	pathological	vaccinating
C.O.P.D.	diagnosis	immunization	Strangles	veterinarian
contagious	Equine Encephalitis	Laminitis	stronger	

FEED AND BEDDING 12 POINTS

Describe where your equine is kept (at home or boarding facility).
Describe the ingredients of the grain you feed:
What is the consistency of the grain (Sweet, Textured, Pellet)?
What is the cost of the bag of grain?
What type of hay do you feed to your equine (timothy, grass, alfalfa, etc.)?
What size hay bales do you feed (small square, large square, round bale)?
What cutting hay do you feed your equine (1 st , 2 nd , 3 rd , 4 th)?
What is the cost per bale of hay?
Describe all medicine, supplements, salt blocks, minerals, etc.:
What is the cost of medicine, supplements, salt blocks, minerals, etc. (i.e. per container of supplements)?
Describe bedding used:
What is the cost of the bedding (bale, bag, pick up/trailer load, etc.):

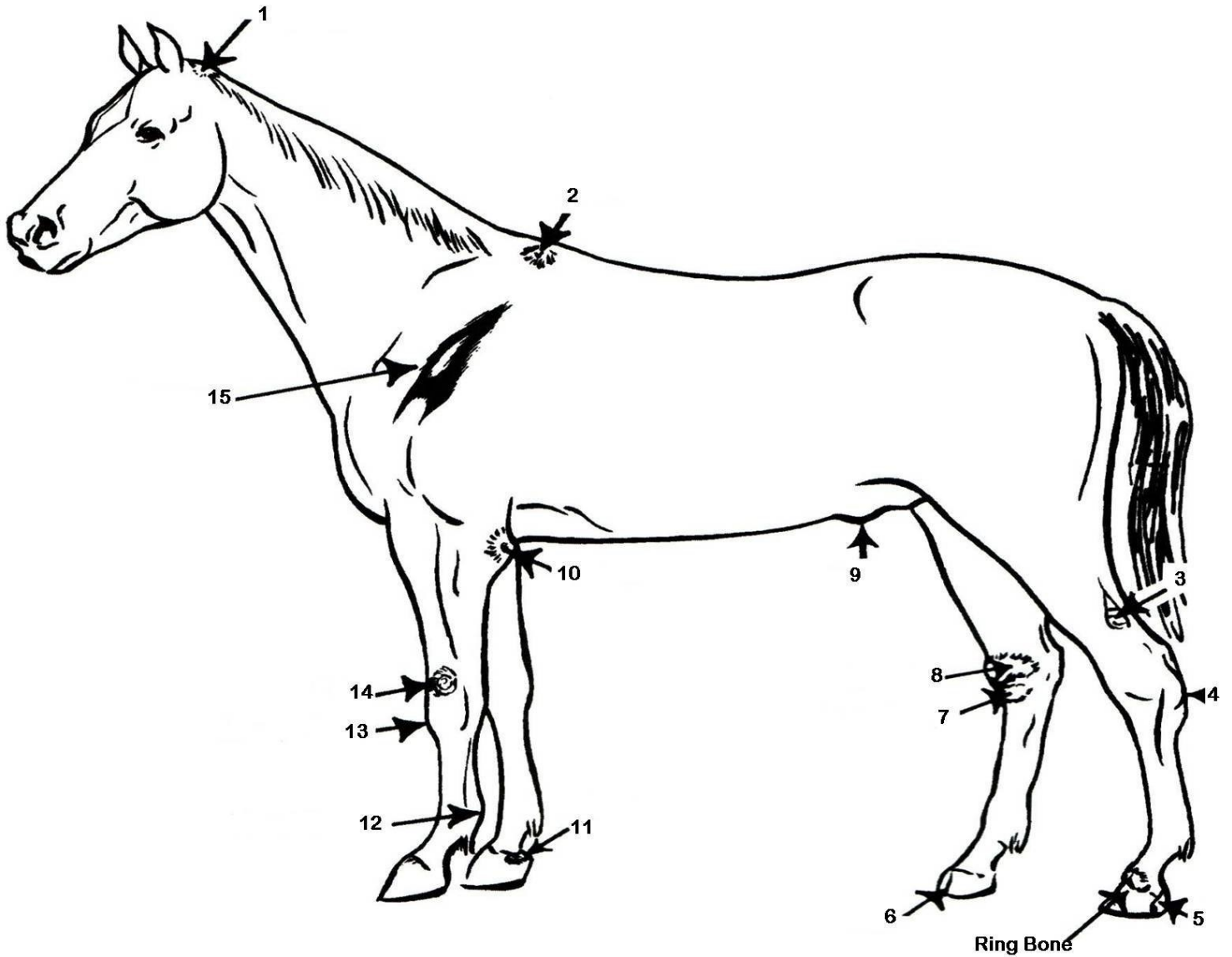
DIGESTION & NUTRITION (17 points) *Horse Science book, Chapter Seven*

1. What six parts make up the equine digestive tract? _____, _____, _____, _____, _____, and _____.
2. What three parts make up the large intestine? _____, _____, and _____.
3. Approximately, how long is the equine's digestive tract? _____.
4. How many quarts can the stomach hold? _____.
5. How long is the small intestine? _____.
6. How long is the cecum? _____.
7. How many quarts can the large colon hold? _____.
8. How many quarts can the small colon hold? _____.
9. How long is the large intestine? _____.
10. How many quarts can the large intestine hold? _____.

WORD BANK

4 feet	29 feet	68 feet
100 feet	8- 17 quarts	14 quarts
80 quarts	130 quarts	Cecum
Esophagus	Large Colon	Large Intestine
Mouth	Pharynx	Small Colon
Small Intestine	Stomach	

UN SOUNDNESS OR BLEMISH (30 POINTS). HORSE SCIENCE BOOK, CHAPTER THREE



Any abnormal deviation in the structural function of the equine is an UNSOUNDNESS. A BLEMISH does not interfere with the serviceability of the horse.

Name the “unsoundness” or “blemish

INCLUDE “B” for blemish, “U” for unsoundness or “Both” if it can be both.

1.	6. <u>TOE CRACK, BOTH</u>	11.
2.	7.	12.
3.	8.	13. <u>OVER THE KNEE, BOTH</u>
4.	9. <u>HERNIA, BOTH</u>	14.
5. <u>QUARTER CRACK, BOTH</u>	10.	15.

SAFETY (6 POINTS) *HORSES AND HORSEMANSHIP BOOK, CHAPTER ELEVEN*

Safety conscious riders do this before they ever mount up:

- Pat their horse.
- Inspect their tack.
- Comb mane and tail.
- Listen to the radio.

Sportsmanship is:

- Teasing the other exhibitors when you win first place.
- Telling the judge they are stupid when you do not place.
- Hitting your horse while showing in the ring.
- Winning without bragging and losing without complaining.

If you're not wearing these when you ride, you could become a real drag.

- A cool t-shirt.
- A pair of chaps.
- A pair of riding boots.
- A cowboy hat.

If you don't allow for this when working around your horse, you're at risk of having a close encounter of the dangerous kind.

- A gentle pat for your horse.
- A safe amount of space for you and your horse.
- A relaxation break.
- Plenty of patience.

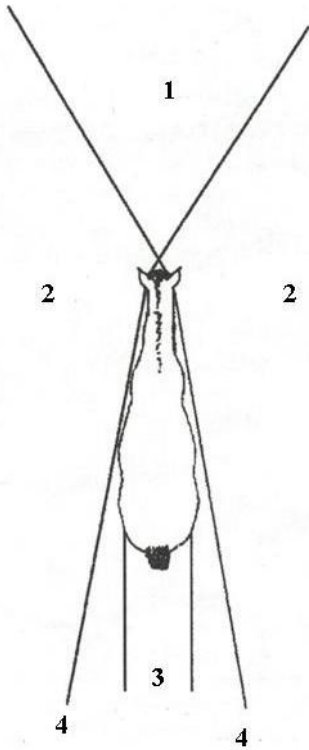
Rowdy behavior and loud noise around your horse ...

- Calms and relaxes your horse.
- Is fun!
- Will make your horse jumpy and nervous.
- Causes you to drown.

While showing, observe safety and courtesy by:

- Following the instructions of the judge and ringmaster.
- Respecting the rights of other exhibitors.
- Remaining calm, confident and collected.
- All of the above.

This diagram is commonly used to show the danger zone and safety zones for handling equines. Name the type of vision in each zone: *Picture from Horse Science Book, Chapter One*
8 points



Vision of the Horse

1.	
2.	
3.	
4.	
What is monocular vision?	
Where does monocular vision help the equine see?	
What is binocular vision?	
How far away must an object be for the horse to see it with binocular vision?	

PROJECT GOALS – 4 POINTS

Name one skill that <u>you</u> worked on this year (keeping chin up, feeling a diagonal or lead, keeping legs quiet, etc.)
Name one skill you are improving on <u>with</u> your equine (mounted or dismounted).

EDUCATION-List seminars, clinics, demonstrations, meeting presentations, educational books, articles, training DVDs, etc. *(must include source information)* **8 points**

Date	Source (Which YouTube Channel, Which Magazine, Which Website, Which Event, i.e.)
Topic/Title:	
What did you learn?	

Date	Source (Which YouTube Channel, Which Magazine, Which Website, Which Event, i.e.)
Topic/Title:	
What did you learn?	

SHOW RECORDS – 4 POINTS

Date	Show	Class	Placing

I was not able to show this year. Explain please: _____

EQUIPMENT AND SUPPLIES – 2 POINTS

What equipment and/or supplies did you purchase or borrow for your equine this year?

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

NATURAL RIDING AIDS-List the four (4) natural aids and the purpose of each one. 8 points

Horses and Horsemanship book, Chapter Five

1.		
2.		
3.		
4.		

CLUB MEETING (INCLUDES MOUNTED MEETINGS) ATTENDANCE & INSTRUCTION AND/OR RIDING LESSONS 4 POINTS

Date	Meeting Topics	Time Spent
TOTAL		

EQUINE REPORT OR STORY ABOUT YOUR PROJECT ANIMAL – 5 POINTS

Subject/Title:

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Attach extra page(s) if necessary

SIGNATURES – 3 POINTS

As a club Member, 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.

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:

REQUIRED DOCUMENTS

Documents included in the correct order=10 points per document
Documents included, not in correct order=7 points per document
Documents included, not in book (in pocket of binder) =5 points per document
0 points if document is missing.

Please place the documents directly behind this page and in this order.

IMMUNIZATIONS 10 points

The record should CLEARLY list all the DISEASES the equines have been vaccinated for.

Primary, Secondary

COGGIN'S TEST 10 points

Primary, Secondary

KEEP SKILLS EVALUATIONS 10 points

Dismounted and Mounted (Primary & Secondary)

Must Score 80% or better to move up

Keep a copy for your records.

You will need it for next year's book unless you move to a new level.

Failure to include these documents will exclude the member from receiving an Honorable Mention or Outstanding Ribbon.

K.E.E.P WRANGLER PROJECT BOOK SCORE CARD**SCORER MUST CONTACT Club LEADER IF COGGINS AND VACCINATIONS ARE NOT CURRENT OR ARE MISSING**

RECORDKEEPING	Points Possible	Section Subtotal	Points Earned
Recordkeeping dates	2		
Rider Information	10		
Equine Information	11		
REQUIRED full body photograph of project animal	5	28	
HORSE HEALTH			
Vet Information	3		
Vital Signs	3		
Coggin's Test Question	2		
Immunization Requirements Question	5		
Dental Care	4		
Tooth Sectional View Diagram	10		
Deworming	10		
Hoof Care & Genetic Question - Lameness	3		
Internal Hoof Diagram	11		
First Aid	19	70	
NUTRITION & BEDDING			
Description of living conditions	1		
Description of Grain and cost	3		
Description of Hay and cost	4		
Description of Medicine/Supplements/Salt/Mineral Blocks and cost	2		
Description of Bedding and estimated cost	2		
Digestion	17	29	
EXPERIENCE/EDUCATION			
Unsoundness or Blemish Diagram	30		
Safety Questions	6		
Vision Diagram	8		
Project Goals	4		
Educational Experiences	8		
Show Record	4		
Equipment and Supplies	2		
Four Natural riding aids	8		
Club Meeting attendance and/or Instruction & Lessons	4		
Detailed Equine Report or Story	5		
All REQUIRED signatures	3	82	
REQUIRED DOCUMENTS (30 PTS.)			
Immunization Documentation(s) MUST HAVE CURRENT YEAR REQUIRED VACCINATIONS	10		
Coggins Test Documentation SEPT. 1 OF PREVIOUS YEAR THROUGH CURRENT FAIR YEAR	10		
KEEP Skills Evaluation	10	30	
PROJECT BOOK TOTAL Must achieve 70% (169 pts.) or more in this section		239	

OPTIONAL BONUS SECTION		
Community Service Report	5	
In-Depth Report or Story (1-5pts. for each report. Must be dated and completed in current calendar year. Maximum 10pts.) Points awarded are based on effort and completeness.	10	
Photo section displaying club member and equine project in current calendar year 1 Pt per picture up to 5 pictures	5	
<u>EXCEPTIONAL</u> organization, creativity	10	
Extra Educational Experiences (5 pts. Each; Maximum of 15 pts)	15	
Total possible bonus points awarded	45	
GRAND TOTAL FROM ALL SECTIONS		284

Honorable Mention (ribbon) is awarded for Project Books receiving more than 245 points overall and only if ALL required elements are completed.

A = 215-239

B = 191-214

C = 167-190

E = 0-166 **Failure to meet requirements-will not be allowed to compete for awards/ribbons/trophies at Fair.**

A score of 167 (70%) or more is needed to complete the horse project.

If a score of 166 or less – 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.

Questions about this score can be directed to _____

Comments from judge: