



WHEN: Saturday, February 24, 2024

WHERE: The Cook Student Center

Rutgers New Brunswick Campus

59 Biel Road

New Brunswick, NJ 08901

START TIME: Contest registration will begin at 8:00 am. Contest will begin promptly at

9:00 am.

ALL TEAMS ARE REQUIRED TO BE CHECKED IN BY 8:45 AM.

ALL PARTICIPANTS MUST REGISTER THEIR VEHICLES WITH CAMPUS PD IN ORDER TO PARK. 4-H IS NOT RESPONSIBLE IF YOUR CAR IS TICKETED OR TOWED.

OPEN TO: 4-H Members—Grades K-13

For 2024: To get younger members interested in the horse education contests, we will have a CLOVERBUD round that will be conducted during the end of the contest as we complete scoring. Space is limited, and will be first come first serve.

ENTIRES DUE: Fax entries are due by February 9, 2024.

Scanned copies may be sent to: rigg@njaes.rutgers.edu

Hard copies with payment must be received NO LATER than February 9th

MAIL ENTRIES TO: Brittany Rigg, RCE of Gloucester County

254 County House Rd. Clarksboro, NJ 08020

QUESTIONS: Brittany Rigg, rigg@njaes.rutgers.edu or (856)224-8040

ENTRY FEES: \$50.00 per team, \$15.00 per individual

LATE FEES: A \$10.00 late fee will be applied to ALL teams and individuals for entries

received AFTER February 9.

CHECKS: Make checks payable to NJ 4-H HPAC

AWARDS: Top (4) Junior & Senior Teams Overall

Top (10) Junior & Senior High Individuals Cloverbuds will receive participation ribbons

FOOD: Contestants must bring their own food and beverages. There are a few places to purchase food on campus however, we strongly encourage you to bring lunches, snacks, and drinks for the duration of the day.

PARENTS MAY OPT TO BRING FOOD OR EAT AT A LOCAL AREA EATERY.

Horse Bowl 2024





EDUCATIONAL TOPIC ROTATION:

(2024)—Anatomy and Physiology, Gaits-Way of Going, Health, Colors and Markings

(2025)—Anatomy and Physiology, Breeds, Nutrition (including toxic plants), and Equipment

(2026)—Anatomy and Physiology, Reproduction, Evolution, History and Uses, and Management

2024 REQUIRED REFERENCE SOURCES FOR HORSEBOWL & HIPPOLOGY:

*NOTE: in an instance there is a conflict of information between sources, the most recent source (publication date) will be used. For example: if there is a conflict between *The Horse* and *Equine Science*, *Equine Science* would be considered correct as it is a newer publication.

All the information covered in this contest may be found in one or more of the following publications:

- NEWHOR ILLUSTRATED DICTIONARY OF EQUINE TERMS, by New Horizons Education Center, Inc. Alpine Publications, Inc. 38262 Linman Road, Crawford CO 81415. www.alpinepub.com Phone: (970)921-5005. Fax: (970)921-5081
- 2. **AYHC HIH HORSE INDUCSTRY HANDBOOK**, by the American Youth Horse Council (AYHC.) 1 Gainer Rd, McDonald, NM 88262. www.ayhc.com. Phone: (817)320-2005.
- 3. **LEWIS 2nd FEEDING AND CARE OF THE HORSE (2nd Edition,)** by Lon D. Lewis Whiley-Blackwell. 111 River Street, Hoboken, NJ 07030. www.wiley.com. Phone: (201)748-6000.
- 4. **GRIFFITHS EQUINE SCIENCE**, by Jean T. Griffiths Equine Network/ Source Interlink Media.
- 5. **KAINER THE COLORING ATLAS OF HORSE ANATOMY,** by Robert A. Kainer & Thomas O. McCracken. Alpine Publications, Inc. 38262 Linman Road, Crawford, CO 81415. www.alpinepub.com Phone: (970)921-5005. Fax: (970)921-5081
- 6. AYHC HS HORSE SMARTS: AN EQUINE REFERENCE & YOUTH ACTIVITY GUIDE, by the American Youth Horse Council (AYHC.) 1 Gainer Rd, McDonald, NM 88262. www.ayhc.com. Phone: (817)320-2005.
- NEW JERSEY STATE 4-H HORSE SHOW RULE BOOK (Current Year's Version) www.nj4h.rutgers.edu/horses
- 8. RUTGERS COOPERATIVE EXTENSION FACT SHEETS (All Fact Sheets can be found online at www.nj4h.rutgers.edu.)
 - a. E296—Agriculture Management Practices for Commercial Equine Operations
 - b. FS714—Analysis of Feed and Forages for Horses
 - c. FS1065—Antioxidants and Your Horse
 - d. FS656—Are You "Stressing Out" Your Horse?





- e. FS759—Care for the Older Horse: Diet and Health
- f. FS894—Diagnosis of Nutritional Problems in Horses
- g. FS618—Equine Barnyard Management
- h. FS770—Equine Pasture Management "A Year-Round Approach"
- i. FS386—Establishing and Managing Horse Pastures
- j. FS932—Feeding Horses for Competitions: From Racing to Dressage
- k. FS895—Feeding the Rapidly Growing Foal
- I. FS073—Forage Substitutes for Horses
- m. FS537—Horse Manure Management- Species Selection
- n. FS036—Horses and Manure
- o. FS799—Maintenance of the "Easy Keeper" Horse
- p. FS715—Management of the Old Horse
- q. FS1067—Metabolic Problems in the Horse: Sorting Out the Diagnosis
- r. FS394—Mounting, Dismounting, and Riding Horses Safely
- s. FS1086—New Jersey Equine Industry-2007
- t. FS062—Odd Things that Horses Eat
- u. FS752—Performance Horse Nutrition and Notes on Conditioning
- v. FS938—Poisonous Weeds in the Horse Pasture
- w. FS737—Questions Regarding Eastern Equine Encephalitis and Horses
- x. FS348—Saddling and Bridling Horses Safely
- y. FS716—Stress Management for Equine Athletes
- z. FS525—The Basics of Equine Behavior
- aa. FS038—The Basics of Equine Nutrition
- bb. E305—The Equine Hay Market
- cc. FS788—The Horse Industry's Responsibility to Animal Welfare
- dd. FS167—Tips on Buying Your First Horse
- ee. FS1081-To Blanket or Not to Blanket
- ff. FS370—Trail Riding Etiquette for Horse Enthusiasts
- gg. E301—Treatment of Equine Facilities in State Program Designed to Protect Agriculture
- hh. FS526—West Nile Virus in Horses: Frequently Asked Questions

SUPPLEMENTAL REFERENCES:

The **Dover Saddlery English Tack Catalog** and **Smith Brothers Western Tack Catalog** may be used as supplemental references. These catalogs provide visual representation for questions relating to tack.

DOVER SADDLERY—Apparel, tack, and horse care items for the English rider. www.doversaddlery.com.

SMITH BROTHERS—Apparel, tack, and horse care items for the Western rider. www.smithbrothers.com.





ENTRY CHECKLIST:

The following information is required at the **Gloucester County 4-H Office** by **February 9, 2024** in order for your county to be registered for the 2024 4-H State Horse Bowl Contest—We reserve the right to add individual members to three (3) member teams to get as many four (4) member teams as possible. **ENTRIES RECEIVED AFTER FEBRUARY 9 WILL HAVE A \$10.00 LATE ADDED PER TEAM OR INDIVIDUAL.**

A Faxed or Scanned and E-Mailed Cop of:
Jr. Team Registration Form with Agent/Program Associate Signature
Sr. Team Registration Form with Agent/Program Associate Signature
Cloverbud Registration Form with Agent/Program Associate Signature
Finance Sheet
A Check for the appropriate fees made payable to
The following MUST be brought to the State 4-H Horse Bowl Contest on February 24, 2024:
A Completed and Signed "NJ 4-H Event Permission Form for Youth" (4H 104) for EACH Team Member Participating**
A Completed and Signed "NJ 4-H Media Release Form" for EACH Team Member Participating
A Completed and Signed "NJ 4-H Event Release/Agreement Form for Adults" (4H 103) for EACH Team Coach, Parent, and Chaperone Attending the event
** 4-Hers WHO DO NOT HAVE A SIGNED EVENT PERMISSION FORM WILL NOT BE ALLOWED TO PARTICIPATE ON THE DAY OF THE CONTEST. THERE WILL BE NO EXECEPTIONS!
A list of who your county helpers will be:
Each county is expected to have two (2) adult helpers per team to help run the contest. These adults may be room monitors, bathroom monitors, play room scoreboard writers, etc.
List of county helpers:





2024 NEW JERSEY 4-H HORSE BOWL FINANCIAL PAGE

County:								
County 4-H Staff Person:								
Phone: ()Email:								
County Coach:								
Phone: ()Email:								
Number of JUNIOR Teams	x \$50.00=							
Number of JUNIOR Individuals	x \$15.00=							
Number of SENIOR Teams	x \$50.00=							
Number of SENIOR Individuals	x \$15.00=							
Number of CLOVERBUD Teams	NO COST							
Number of CLOVERBUD Individuals	NO COST							
Late Fee per Team (If received AFTER February 9 th)x \$10.00=								
TOTAL AMOUNT OF CHECK:								
(Please make checks payable to NJ4-HHPAC, please note "Entry Fees for Horse Bowl" on this check)								
WE RESERVE THE RIGHT TO ADD INDIVIDUALS TO TEAMS TO MAKE AS MANY FOUR (4) MEMBE	• • • • • • • • • • • • • • • • • • • •							
List of Adult Helpers:								

Please Note— Contestants must bring their own food and beverages. There are a few places to purchase food on campus however, we strongly encourage you to bring lunches, snacks, and drinks for the duration of the day.

PARENTS MAY OPT TO BRING FOOD OR EAT AT A LOCAL AREA EATERY.

ALL vehicles MUST be registered with campus PD. Failure to register your vehicle will result in a parking violation/ticket. 4-H is not responsible for any parking violations. Parking is available in lots 76, 99C and 99D



REGISTRATION FOR 2024 NEW JERSEY STATE 4-H HORSE BOWL CONTEST



Registration is due NO LATER than FEBRUARY 9th, 2024. Please give COMPLETE mailing address, phone number, birthdate, and grade in school as of Sept.

unty	:	2020.		ded and please print neatly or ty nich team you are regis UD JUNIOR	stering. One (1)	sheet per tea	am!
		Name	Address	Town/State/Zip	Phone	Grade (as of Sept. 2021)	Birthdate
	Player 1						
	Player 2						
	Player 3						
	Player 4						
	Individual						
	Individual						
	Coach						
l vei	rify that the abov	ve 4-Hers are "N	 Members in Good Stand	ling" and meet all the red	quired criteria.		
4-H Agent/ Program Associate Signature					Date		

IMPORTANT INFORMATION REGARDING

2023-2024 NJ 4-H State Horse Bowl Contest

PLEASE READ THE FOLLOWING CAREFULLY!!!!

In order to park at the Horse Bowl event ALL participants MUST register their vehicles with campus.

Parking is available in lots 76, 99C, and 99D ONLY!

To register your vehicle click here:

https://rudots.nupark.com/v2/portal/eventregister/f197ab65-7542-4d27-bd9a-06fcced5241d#/events/registration/

Failure to register your vehicle may result in a ticket/fine. 4-H is NOT responsible for any parking violations you receive.

