MICHIGAN STATE Extension

4-H Horse & Pony Project



WHAT'S IT ALL ABOUT?

The 4-H horse and pony project can provide youth with the opportunity to learn about care, selection, management, health, marketing and careers in the equine industry.

- Learn the basic principles of animal science by caring for, working with, keeping records or owning a horse, pony, donkey or mule.
- Explore knowledge of sound management, nutrition, reproduction and selection practices.
- Discover how you can start a career in the equine industry.



THE BIG PICTURE

Starting Out:

- Identify parts of the animal.
- Practice safe handling of animals.
- Learn appropriate grooming techniques.
- Practice good sportsmanship.

Learning More:

- Describe the signs of a healthy animal.
- Explore potential careers in the equine industry.
- » Join a horse bowl, horse judging or hippology team.
- » Take riding lessons.

Expanding Horizons:

- Mentor a newer club member.
- Job shadow a professional in the equine industry.
- Conduct a judging or riding clinic with your club.
- Examine and discuss ethics related to the equine industry.



CURRICULA & RESOURCES

Michigan Resources

- Michigan State University Department of Animal Science, Horse Youth Programs: <u>www.canr.msu.edu/</u> <u>horses_ponies/</u>
- » Extension Horses: www.extensionhorses.org
- » My Horse University: www.myhorseuniversity.com

National 4-H Curricula

https://bit.ly/2kGICVp

- Set of 6 Horse Books (08059) includes:
 - Giddy Up and Go (08053)
 - Head, Heart and Hooves (08054)
 - Stable Relationships (08055)
 - Riding the Range (08056)
 - Jumping to New Heights (08057)
 - Helper's Guide (08058)

Other Resources

- > American Quarter Horse Association and the American Youth Horse Council's Junior Master Horseman: www. juniormasterhorseman.com
- > Arabian Horse Association's Youth Activities: www. arabianhorses.org/youth/ activities/
- The United States Pony Club: https://www.ponyclub.org/

4-H Horse & Pony Project



FOCUS ON HORSES, PONIES, DONKEYS, & MULES

Science

- > Ask questions and formulate potential answers related to biology, nutrition, genetics and physiology, using equines as a model.
- » Observe the physiological and behavioral effects of illness on an animal's body.
- » Explore the equine reproductive cycle.

Citizenship & Leadership

- Develop a public speaking or demonstration entry for the Michigan 4-H Equine Communication Contest.
- Mentor a cloverbud who is new to the Michigan horse and pony project.

Communication

- Deliver oral reasons as a part of a horse judging team.
- Communicate the importance of responsible horse care to the general public.
- Create and perform a demonstration that explains how to perform a specific skill properly in horse care and management.

Life Skills

- >> Use critical-thinking, problemsolving and decision-making skills to help you make good decisions about project management.
- » Keep records on your project expenses and income.
- Practice personal resiliency through successes and challenges in your project.



HOW CAN YOU GET INVOLVED?

- Contact your local Michigan State University (MSU)
 Extension office for workshops, activities and events.
- » Join a local 4-H club.
- >> Tour a horse farm. Try the MSU Horse Teaching and Research Center, which is open to the public five days a week (www. msuarabians.com).
- Attend a horse show, and observe the participants and judges and their techniques.

- Write an educational article for production in your local newspaper about an aspect of the equine or livestock industry.
- Participate in a horse bowl, hippology or horse judging contest.
- >> Job shadow a local veterinarian to learn more about animal health.
- » Attend a state-level 4-H horse event such as the State 4-H Horse Show, 4-H Hippology Skills Contest, 4-H Benefit

Clinic, or 4-H & FFA Horse Judging Contest. Visit www.canr. msu.edu/horses_ponies/ for many more opportunities.

- Complete a horse project record book to track your experiences in 4-H.
- If you are interested in a college education in animal science or veterinary medicine, visit MSU's website at www.msu.edu to explore those majors.

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