



4-H SWINE PROJECT



Images: Janna Cline, UK



Step It Up!

Pass it on! Now that you know how, share it with others. Here are ideas to get you started.

Are you Into It?

Steve Austin,
Extension Associate for Youth Livestock Programs

Participate in a 4-H swine project!

- Participate in a breeding pig project or a market pig project.
- Demonstrate communication skills by preparing and giving oral reasons.
- Learn about selection and evaluation, nutrition and feeding, health and daily care, reproduction, and marketing of meat goats.
- Develop life skills that are needed to be positive contributors to society.

Communication

- Learn how to prepare and give oral reasons.
- Give a speech on the tools and equipment needed to properly groom and show an animal.

Citizenship

- Volunteer to assist at a local livestock show or event.
- Demonstrate proper safety techniques when handling an animal to younger 4-Hers.

Leadership

- Mentor a younger 4-Her on how to prepare and give oral reasons.
- Organize and lead a club activity on how to care for your animal.

Here's what you can do all year!

Starting Out Basic/Level 1

- Learn about livestock nutrition, feeding, health, and daily care.
- Identify breeds.
- Select, care for, and train your animal.
- Learn how to show your animal.
- Show your animal at a county, district, and/or state fair.

Learning More Intermediate/Level 2

- Research common parasites and treatment.
- Learn about livestock evaluation.
- Prepare and give oral reasons.
- Demonstrate how to properly groom an animal for show.
- Learn how to properly use, store, and administer medications.

Expanding Horizons Advanced/Level 3

- Learn about livestock reproduction.
- Select breeding animals.
- Research the clinical signs and treatment of livestock diseases.
- Calculate feed rations.
- Research different housing systems.
- Develop questions and hold a quiz bowl.

4-H is a community of young people who are learning **leadership** **citizenship** and **life skills**.

Learn more at www.kentucky4h.org or contact your county extension office.





Take Swine Further!

Explore Swine

- Enter to show an animal in the county or state fair.
- Participate in livestock judging.
- Give a 4-H speech or demonstration on a topic related to meat goats.
- Compete at a 4-H Livestock Skillathon Contest.
- Job shadow a veterinarian or swine producer.
- Attend a livestock sale.
- Tour a meat processing facility.

Events

- 4-H Livestock Skillathon
- 4-H Livestock Judging Contest
- Kentucky Dept. of Agr. (KDA) Show and Fair Promotion
- Kentucky Junior Livestock Expos

For additional information visit the 4-H Swine Projects Website at <https://afs.ca.uky.edu/4h-youth/meat-animal/swine-projects>.



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Resources

4-H Resources	Record Keeping
<ul style="list-style-type: none"> • Afterschool Agriculture – Acres of Adventure • Swine Resource Handbook • Beef, Sheep, Swine Selection Evaluation • Kentucky Livestock and Horse Volunteer Certification Manual • Kentucky Livestock Kit 	<ul style="list-style-type: none"> • Market Hog Project and Record Book • Swine Breeding Project and Record Book

Exhibit Ideas

- Create a poster showing the costs associated with purchasing, caring for, and showing an animal.
- Develop a video demonstrating how to properly groom an animal for show.
- Prepare an exhibit showcasing the various equipment needed to care for your animal.
- Create a poster showing the body parts of your animal.
- Develop a display featuring different cuts of meat and how to properly prepare each one.
- Create a poster that includes important animal and food science terminology.

