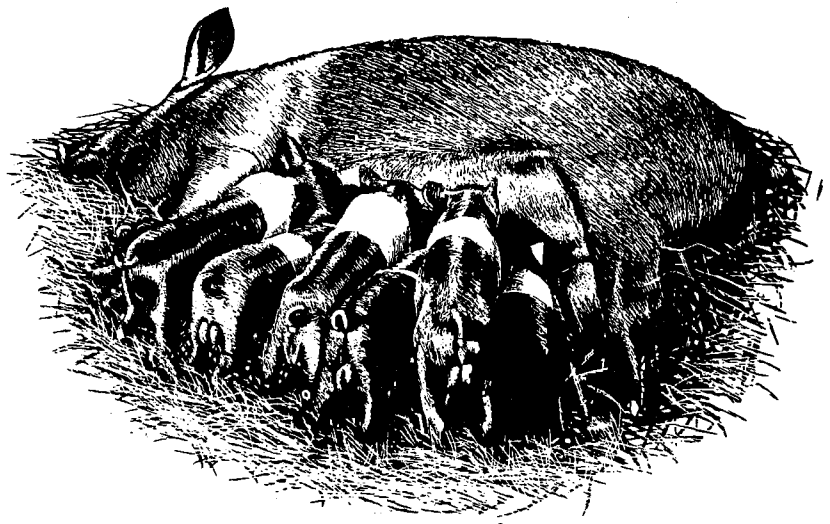




*Oregon 4-H*  
**Meat Animal Advancement**  
*Program*



Extension Service  
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Oregon State University  
4-H 1020

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# *Oregon 4-H*

## **Meat Animal Advancement**

### *Program*

The 4-H meat animal advancement program will:

- Make your project more interesting.
- Help you learn more about livestock.
- Help you develop greater skill with livestock.
- Provide you new, enjoyable experiences.
- Allow you to advance according to your ability, interest, and willingness to work.
- Provide you recognition for work well done.

\* \* \* \* \*

The 4-H meat animal advancement program can be an important learning part of your livestock project. It should be included as part of your project records. Most of the answers to the questions asked in the advancement program can be found in your project manual. For more information about your project, you will need to study many pamphlets and books.

As you do each option, fill in the date and have your leader or parent initial it. When you have completed the required number of options for a step, tell your leader that you are ready to be tested to qualify for that step. You will be asked questions on the work you have done. When each step is completed, you will obtain an attractive advancement certificate from your leader.

When you have passed Step I, go on in turn to Steps II, III, IV, and V. You can do options for higher steps while you are working on a lower step, but you cannot qualify for the higher step until you have qualified for all preceding steps.

Study each option carefully. Good luck.



## Step II

This is the second step in the 4-H meat animal advancement program. When you can pass 10 skill options and 3 personal development options, you are qualified to complete Step II.

Date  
Passed

Approved  
By

### Skill Options

1. Describe and tell the important characteristics of 9 breeds of sheep, 5 breeds of swine, and 4 breeds of beef cattle. .....
2. Learn the wholesale carcass cuts applicable to your project. .....
3. Describe or explain and spell the following livestock terms: dipping, trough, semen, panel, scours, culling, drenching, ear tag, syringe, self feeder, hoof trimmer, rupture. .....
4. Tell about control of three parasites such as stomach worms, ticks, liver flukes, maggots, flies, lice, grubs. .....
5. Name the market grades and preferred market weights of beef, sheep, and swine. .....
6. Identify, locate, and spell the following retail cuts: pork chops, lamb chops, leg of lamb, lamb shoulder, Porterhouse steak, T-bone steak, Club steak, bacon, ham. .....
7. Learn to carry out three of the following management practices: vaccinate, trim hooves, build a hay rack, ear tag, castrate, treat for grubs, treat for stomach worms. .....
8. Fit an animal for show. .....
9. Give a demonstration in some phase of animal husbandry. .....
10. Complete a feed and growth record. .....
11. Explain heat (estrus) cycle, breeding, conception, pregnancy, and gestation period. .....
12. Tell the function of proteins, carbohydrates, fats, water, vitamins, and minerals in a ration for livestock. .....

### Personal Development Options: (Select from page 8)

1. ....
2. ....
3. ....

..... is qualified and has completed all requirements  
 Name of club member Age

for Step II of the 4-H meat animal advancement program Date

Approved by Club leader  
 Advancement chairman or committee







**Personal Development Options**  
(You should choose a different option each time)

1. Lead the Pledge of Allegiance and 4-H Pledge at a 4-H meeting.
2. Lead a song or a game at a 4-H meeting.
3. Preside at a meeting of your 4-H club.
4. Write a news story for a local paper.
5. Participate in a radio or television program.
6. Present a demonstration or illustrated talk to your club.
7. Present a demonstration or illustrated talk to a group other than your 4-H club.
8. Serve as host for a 4-H meeting. See that everyone is welcomed and made comfortable.
9. Participate in a community service project.
10. Serve as chairman of a club committee.
11. Participate in a judging contest.
12. Serve as a junior leader.
13. Serve as a teen leader.
14. Attend 4-H Camp.
15. Attend 4-H Summer School at Oregon State University.
16. Serve as clerk, chairman, or apprentice judge at a 4-H show.
17. Develop and exhibit a science display which is related to meat animals.
18. Serve as a camp counselor.
19. Make arrangements for a tour by your club.
20. Arrange for a film to be shown at your club meeting.
21. Secure a speaker for your club meeting.
22. Complete your 4-H records.
23. Develop some options of your own with your leader's approval.
24. Visit a packing plant.