

Swine Breeding Project & Record Book Guidelines 4-H 140

As an Advisor, Parent, Project Helper or Judge this list will be useful in ensuring each age level **Beginner**, **Intermediate** and **Advanced** finishes required records and book work and prepares the child for judging, and culminates in being able to show at the Logan County Fair.

As a first year member in this Swine Breeding project the following books will be necessary to complete the project and will then be used for all of the levels listed above. **Swine Breeding Project & Record Book 4-H 140 & Swine Resource Handbook 4-H Circular 134R**. There are also optional Resources: **Beef, Sheep, and Swine Selection and Evaluation Resource 103R, Pennsylvania Livestock Judging Manual 104R** an on-line resource at ohio4h.org/publications that would be very helpful as well. (These books can be purchased at your Logan County Extension Office at 1100 South Detroit St. Bellefontaine, OH 43311 Phone: 937-599-4227)

Books can be used multiple years with added inserts for repeatable activities.

The following guidelines are for each age level of this project. This is what they need to have to complete their project books and be prepared for their Livestock Evaluation.

Beginners (Grades 3, 4 or 5 or 1st, 2nd or 3rd year) **Intermediate** (Grades 6, 7 or 8 or 4th, 5th or 6th year) **Advanced** (Grades 9 and up or 7th -11th year)

Animal needs to be in your possession by the following date: _____

Project Books can be used multiple years with added inserts for repeatable activities.

Unless otherwise noted all project levels complete the following sections

Front Cover: Complete

Why Keep Records: (Pg. 1) Read and Complete

Member Project Guide (Pg. 2) Read and complete

All ages and levels need to complete project guide as well as **at least:**

- 1 topic of interest (Pg. 3) Choose topic and include written Summary (Pg.4).
- Continue on back



- 5 learning activities* **Beginner** (Pgs. 5,& 6) **Intermediate** (Pgs. 7 & 8) **Advanced** (pgs. 10-13) Choose, notate finish date, Helper's initials. * (Items 15-22 can be repeated yearly for **Beginners** & Items 35-40 can be repeated yearly for **Intermediate members**) (Items 45-48 can be repeated yearly for **Advanced members**.)
- 2 learning experiences (Pg. 14) Choose, notate finish date.
- 2 leadership & citizenship activities (Pg. 15 & 16) Choose, notate finish date, Helper's initials.

Complete Quality Assurance (all pgs. 17-32*) **Beginner** members will need to read and use Swine Resource Circular 4-H 134R to answer questions in this section.

Intermediate & **Advanced** members will need to read and refresh from years prior if using the same book numerous years.

- **Attend a Quality Assurance Training:** (only need to attend one)
Available Dates are:

QUALITY ASSURANCE: (Pg. 17)

- **Why is Quality Assurance Important:** (Pg.17)
- **Project Animal Pictures** (Pgs. 18 & 19 optional for all ages.)
- **Medicine Label/Treatment Record Activity Sheet** (Pgs. 20-24*) *(Pg. 24 is optional for **Beginners**.) Read & Complete
- **How to Read a Feed Tag** (Pgs. 25 & 26) Read & Complete
- **Drug Use Notification Form** (Pg. 27)
- **Quality Assurance Questions** (Pg. 28) Read & Complete
- **Youth and Parent/Guardian Agreement** (Pg. 29) Read, Complete & Initial
- **Use Drug Residue Tests When Appropriate** (Pg. 30) Read & Complete
- **The Care You Give Your Animals** (Pg. 31) Read & Complete
- **Picture or sketch of Animal's pen** *(Pg.32) **Optional for all levels**

Continue on next page

Record Book Section: (Pgs. 33-47*) *(Pgs. 34, 35, & 36 are **Optional for Beginners and Intermediates**)

- **Things I Have-An Inventory:** (Pg. 34*)(*optional for **Beginners and Intermediates**) Read & Complete
- **Projected Budget-Costs** (Pgs. 35 & 36*)(* These are **Optional for Beginners and Intermediates**) Read & Complete
- **Swine Breeding Project Animal Inventory** (Pg. 37) Read & Complete
- **Miscellaneous (Operating) Expenses Record** (Pg. 38) Read & Complete
- **Feed Expense Record** (Pg. 39) Complete
- **Loss (Death/Mortality) Record & Learning and Learning Experiences** (Pg. 40) Complete
- **Profit or Loss Statement** (Pg. 41)
- **Pedigree Record** (Pg. 42 & 43*) **Optional for Beginners**
- **Sow Card Record Activity** (Pgs. 44 & 45*) ***Optional For All levels**
- **Ohio Farm Animal Care Commission** (Pg. 46) Read
- **Notes:** (Pg. 47)

Project Review with Parents and Advisors: Parent Initial _____ Advisor Initials _____

County Livestock Evaluation Date: _____

County Junior Fair Show Date: _____

Congratulations you have finished your Swine Breeding Project & Record Book for the year! We hope you enjoyed this and we can't wait to see you next year! Good Luck at the Fair!

***=special instructions for project age level**