New requirement beginning in 2014: A SPECIMEN COLLECTION GEOLOGY SITE ANALYSIS SHEET is required for each specimen in Intermediate and Senior Geology collections. One sheet needs to be filled out for each of the new specimens collected for the current year. It is available on line at http://oregon.4h.oregonstate.edu/natural science. Attach the completed sheets to the bottom of the collection box in an unsealed envelope for the judge to read at fair.

421 100 011 Geology, First Year Junior - 10 specimens

421 100 021 Geology, Junior Second and Third Year - 15 to 20 specimens

421 100 012 Geology, Intermediate First Year - 15 to 25 specimens

421 100 022 Geology, Intermediate Second and Third Year - 20 to 35 specimens according

421 100 013 Geology, Senior - 30 to 55 specimens according

421 100 023 Geology, Senior Second and Third Year, 25-50 specimens.

Geology Educational Display: An Educational Display Exhibit relating to Geology could include polished, cut specimens, growing crystals, volcanoes, effects of weathering, geologic formations, time periods, etc. Educational display may not exceed 30" in width, 24" deep (front to back) and 36" high. Include explanation to the judge as outlined under Educational Display in fair book.

421 200 011 Geology, Junior - Educational Display **421 200 012** Geology, Intermediate - Educational Display

421 200 013 Geology, Senior - Educational Display

LIVESTOCK PROJECTS Livestock General Rules A. Entries Are DUE BY July 6, 2016 at 5:30 p.m.

B. All animals must be exhibited by their owners. Animals must be registered in name of exhibitor or must have a contractual agreement for the project year. (Registration in a partnership of family name is acceptable providing animal designation at the begin-

ning of the project.)

- C. To ensure that the generous donations of trophy and award donors and the livestock sale buyers are acknowledged all 4-H and FFA members <u>MUST</u> write thank-you notes before receiving premium money or sales checks.
- D. Enrollment deadline for market animals was March 15, 2016. Animals must have been in 4-H member's possession by: March 29 market steers; May 9 market hogs, June 6 market sheep & market goats; June 1st market rabbits & market poultry and all other animals and birds not noted above (this includes breeding stock).
- E. Market steers are weighed and identified with special ear tags approximately 120 days prior to the show. Market swine and market lambs are weighed and identified with special ear tags approximately 100 and 70 days respectively, before Fair. No more than 2 market animals of the same species will be tagged at weigh-in per 4-H member.

If a member has one market animal tagged and that animal dies, then the 4-H/FFA member must notify the Extension office, their 4-H leader or FFA instructor about the loss within 24 hours. They can then request

permission to purchase another animal. If the animal dies after July 15, then in order to sell the new animal in the auction the animal must be one that was tagged at the initial weigh-in.

Tranquilized animals will not be allowed. A licensed veterinarian may tranquilize an animal on the fairgrounds to prevent property damage or danger to people, however the animal(s) must be removed from the fairgrounds. The show reserves the right to use appropriate tests to detect these substances.

- **F.** Exhibitors must provide feed for their animals. Those members with market animals must provide sufficient feed to carry their animals from the time of sale until the time of slaughter (poultry & rabbits 1 day; steers 2 days; hogs 2 days; lambs 2 days). Extra feed will be stored as designated by your barn superintendent. Your superintendent will suggest how much feed to leave.
- **G.** Each exhibitor may enter no more than seven sheep, seven dairy cattle, seven beef, seven swine, seven dairy goats, seven pygmy goats, seven rabbits, seven poultry, and two dogs.
- **H.** No animals are allowed on the Fairgrounds unless they are entered in a class.
- I. The same animal may not be entered in more than one conformation class, except those shown in breeding classes.
- J. All cattle must be accompanied by a transportation certificate. All market steers to be sold must be accompanied by a Brand Inspection Certificate, a Special Brand Inspection Certificate, a Memorandum Brand Inspection Certificate or an "E" Slip.
- K. All animals and birds are subject to inspection by a veterinarian upon admission to the Fairgrounds. No animal or bird shall be allowed to remain on the grounds that shows evidence of any infectious or contagious disease. If veterinary work is needed during the Fair, the 4-H/FFA member assumes the expenses.
- L. All animals not manageable at the time of the Fair will not be acceptable as entries and must be removed from the Fairgrounds. The decision shall be at the option of the 4-H Barn Superintendents and the county Extension Agents and FFA instructors and shall be final.
- M. All animals and birds must be securely tied or penned in their designated areas. All beef and dairy animals must be broke to halter and must be crosstied with separate ropes (neck rope and halter rope). All bulls must be broke to nose leads and will be required to have nose leads in place when being shown and/or lead on grounds unless excused by the superintendent.
- N. Rabbits may be disqualified for any of the following defects or ailments: crooked feet, legs, spine, neck or tail; lop ears; blindness; absence of tail or ear; pot belly; missing or buck teeth; rupture; vent disease; or infected sores. They may be placed down, but not disqualified for being over or under weight for their age class or for having other defects or ailments.
- **0.** ALL exhibitors must be present to show their exhibits. Poultry and rabbit exhibits will be carried to the judging table to be judged.
- P. Polled or dehorned animals are required for all crossbreds and nearly all purebreds (a 2-inch scur will be allowed (hairline to tip). Also see Oregon 4-H website state fair book for additional rules for horned animals: oregon.4h.oregonstate.edu/fair-book-livestock

Q. Market lambs must be shorn two weeks before Fair. A trimming and blocking area will be designated by the barn superintendent. The fleece will be no longer than 1/2" at Fair.

All breeding ewes, rams and lambs (wethers included) under 18 months of age must have an official USDA Scrapie Tag if they are to be shown or sold.

All market lambs must be slick shorn before crossing the scale. Animals must be dry with no blankets before crossing the scale.

R. Fair Classes — Breeding and Market Animals:

- Market animals are shown by weight classes. Livestock superintendents make final class designations
- 2. In "Other Breeds" breeding class, all "other breeds" will be brought into the show ring at the same time, but each breed will be judged as a separate subclass.
- 3. The number of animals shown in each class will be at the discretion of the barn superintendent and the judge.
- 4. The judge may select any number of animals for championship competition if of acceptable quality (e.g. 0, 2 or 5 animals). They must be Blue ribbon qualified.
- 5. Livestock breeding animals exhibited in 4-H/FFA classes may be exhibited in Open Class.
- 6. Short scrotum (induced or other cryptorchids) are not eligible to show. Intact males may not be sold as market animals.
- 7. Market animals will not be shown in breeding classes except in dam and produce classes.
- 8. We support and encourage the humane treatment of all animals. Exhibitors are expected to treat their animals with respect and provide for their continuous well-being through proper feeding, handling, disease prevention, sanitation and attention to their safety.
- S. Fair Classes Showmanship (Required):

 1. EXHIBITORS MUST ENTER ONE SHOWMANSHIP CLASS AND ALL PORTIONS OF THE LIVESTOCK JUDGING CONTEST.
- The number of animals in each class will be at the discretion of the barn superintendent and the judge.
- 3. Animals used for showmanship **must be entered** in a 4-H/FFA market or 4-H/FFA breeding class. Animals shown must be recognized as the member's animal by 4-H/FFA.
- 4. The 4-H/FFA division is a youth show. **All care and fitting must be done by the 4-H/FFA member**. (Member should be able to demonstrate care and fitting techniques if asked.) Involvement of adults must be limited to advising. Any 4-H/FFA animal fitted for show by adults or professionals is ineligible for premiums or show. 4-H/FFA animals must be fitted in the barn area. (Violations of this rule are to be reported to the 4-H agent and FFA instructors. 4-H/FFA members receive a warning for the first violation (from the 4-H agent and executive committee). The second violation disqualifies members from showing the animal and receiving any premiums
- 5. No oils or powders to be used on market Hogs, use only products developed for Hogs. Also see Oregon 4-H website state fair book for additional rules for homed animals: oregon.4h.oregonstate.edu/fair-book-livestock
- 6. Artificial coloring of any animal (including hooves) or any artificial means of removing or reme-