its must be removed by 9:00 a.m. Wednesday, July 28.

Class 0013 Soil, Water and Wildlife Conservation Booths – Wabaunsee County Soil Conservation District will provide: $10.00 for 1st place, $7.50 for 2nd place and $5.00 for 3rd place for booths promoting conservation of Soil, Water or Wildlife Resources. Additional premium on Saturday, July 24, so initial judging near the Courthouse lawn by 4:30 p.m. Additional premium money for parade entries are made possible by the Alma Area Chamber of Commerce.

Class 0014 Hay Bales
1. Entries will be judged on eye appeal, construction, use of materials, and creativity.
2. Hay Bales must be decorated by Friday, July 23 at 5:00 p.m. bales should be decorated with a good, clean, wholesome nature. No vulgar or suggestive decorations will be allowed.
3. You may choose to have bales lying on their side or standing on end. Indicate how you want it set up on the entry form.
4. If you will be providing a maximum of 8 small rectangular bales for feet or decoration, please also indicate on the entry form.
5. Bales should be decorated with the Wabaunsee County Fair theme, “Barn in the USA” Decorations should be weather and wind-proof. They should also be checked and maintained daily.
6. Paint may NOT be applied to the hay bale or grass.
7. NO Commercial or Political party signs of ANY KIND are allowed.
8. Please keep the area around your bale clean and free of trash.
9. Decorations may not be removed from bales before Tuesday, July 27 at 8:00 p.m.
10. Each club must have a 4-Her present during conference judging.
11. Hay Bales will be provided by: Jones Family Angus.

Dog Show
Show Monday, July 19; 6:00 p.m.
KanEquip Arena

1. Refer to Rules & Regs on pages 4-6.
2. State 4-H Dog Show Immunization Record (only MG-34 Revised, October 2017 accepted) must be completed on each dog entered. The fully completed form must be presented to the Superintendent at health check on day of show to be eligible to compete. Required vaccinations include: Distemper, Hepatitis, Parvovirus, Parainfluenza, Bordetella and Rabies. The rabies vaccine must be administered by a graduate, licensed veterinarian. All vaccinations must be current. No dog in season (in heat) will be allowed to show and must be removed from the show grounds immediately.
3. Any dog showing aggression or attacking another dog or person at the show may be asked to leave immediately.
4. Entries may be made in a higher classification, but cannot regress past prior accomplishments. (See Kansas 4-H Dog Show Rule Book, 4HI120, Revised January 2021)
5. In obedience and rally, a dog may be entered in only one class. All classes are open to mixed breeds and pure-bred dogs.
6. No baiting or grooming equipment of any kind will be allowed in ring.
7. Dogs must be kept on leash at all times, except when competing in “off leash” exercises.
8. No dog(s) will be allowed in the ring before class.

♦ 4-H Class ♦
0500 Dog Showmanship

♦ Open Class ♦
0600 Dog Showmanship

Obedience
1. An exhibitor may only enter one dog per class.
2. Once a 4-Her scores 170 points or greater with the same dog under two different judges, the member must advance to the next obedience level at the start of the next 4-H year. At any time that the leader, parent, and member agree that the 4-Her and dog are ready to move to the next level, they may; but once that is done, they cannot regress to a lower level.
3. A score of 170 points or greater is a qualifying score with at least 50% in each exercise. This qualifying score must be earned at the novice level or higher to qualify for the Kansas State Fair 4-H Dog Show.
4. There are no pre-novice classes at the Kansas State Fair.

♦ 4-H Class ♦
0501 Pre-Novice (all exercises performed on leash).
0502 Novice
0503 Graduate Novice
0504 Open A (all exercises performed off leash)
0505 Open B (all exercises performed off leash)
0506 Utility (all exercises performed off leash)

♦ Open Class ♦
0601 Pre-Novice (all exercises performed on leash).
0602 Novice
0603 Graduate Novice
0604 Open A (all exercises performed off leash)
0605 Open B (all exercises performed off leash)
0606 Utility (all exercises performed off leash)

Rally Obedience (Rally-O)
1. There are no Level I classes at the Kansas State Fair.

♦ 4-H Class ♦
0507 Rally Level I (all exercises performed on leash)
0508 Rally Level II (all exercises performed off leash)
Energy Management
Judging: Saturday July 24; 9:00 a.m.

1. Exhibitor may exhibit no more than 3 items, but only one per class.
2. Follow the general guidelines listed in the current Kansas State Fair Book.

**4-H Class**

**ELECTRICAL & ELECTRONICS**

- **0700** AC Electric Projects. Electric projects with a 110 or 120 V alternating current (AC) power source. Some project examples are household wiring demonstrations, small appliances extension cords, trouble lights, indoor or outdoor wiring boards, or shop lights. Projects may be a restoration or original construction. The project must be operational and meet minimum safety standards. AC projects must be 110/120 V, no 240 V exhibits are allowed, and must be constructed such that the judges have wiring access to examine the quality and safety of workmanship.

- **0701** DC Electric Projects. Electric projects with a battery or direct current power source. This class includes electric kits or original projects. This class also includes demonstration DC powered project. Examples include: wiring two or three way switches, difference between series/parallel lighting circuits or wiring doorbells switches. All DC electric projects must include work with batteries supplied by 4-H'er. Projects must be constructed such that the judges have access to examine the quality of wiring workmanship.

- **0702** Electronic Projects. Electronic projects with a battery or direct current power source. This class includes electronic kits or original projects. Examples include radios, telephones, toy robots, light meters, security systems, etc. May be constructed using printed circuit board, wire wrap, or breadboard techniques. Include instruction/assembly manual if from a kit. Include plans if an original project. Projects must be constructed such that the judges have access to examine the quality of wiring workmanship.

- **0703** Electric Educational Display: The purpose of the educational display is to educate the viewer about a specific area of the 4-H electrical or electronics project. The display or exhibit should illustrate one basic idea. This class includes any educational displays, exhibits or science fair type projects which Do Not have a power source, i.e. posters or displays of wire types, conduit types, electrical safety, tool or motor parts identification or electrical terminology. Educational displays must be legible from a distance of four feet, using a max tri-fold size of 3’x4’.

**SMALL ENGINES**

- All exhibits should involve engines smaller than 20 horsepower for classes 0704-0706. Displays are limited to 4’ wide by 4’ deep - upright and floor displays. No complete engines, lawn tractors, tillers, chainsaws are permitted for display. Maximum tri-fold size is 3’x4’.

- **0704** Small Engine Display: exhibit a display, selecting one of the following options: 1. a display identifying different engine or lawn and garden equipment parts or a display showing the function of the various engine or lawn and garden equipment parts; 2. a display identifying and explaining the function(s) of different special tools needed for small engine work; 3. a display illustrating and providing the results of any one of experiments that are included in the project books.

- **0705** Small Engine Maintenance: Exhibit a display that illustrates either Routine Maintenance Procedures or Diagnosing & Trouble Shooting specific problems in an engine.

- **0706** Small Engine Operation: Exhibit an operable small engine (no more than 20HP) overhauled or rebuilt by the member. Include maintenance schedule for the engine & a brief description of steps taken by the member overhauling or rebuilding the engine.

**ALTERNATIVE ENERGY**

A form of energy derived from a natural source such as the sun, geothermal, wind, tides or waves. All exhibits in this division are limited to standard, tri-fold, display boards (36”x48”) and items may not extend beyond 12” from the back board.

- **0707** Alternative Energy Educational Display: Create an exhibit that addresses a focused topic related to power generated from a renewable energy source. The purpose of the exhibit is to inform and create awareness.

- **0708** Alternative Energy Experiment: Display and experiment addressing a problem or question related to power generated from a renewable energy source. Include hypothesis, background research, variables, a control, data, findings, conclusions & recommendations for future study.

**Entomology**

Judging Saturday July 24; 9:30 a.m.

1. A 4-H member may choose to exhibit in the Collection, Notebook, or Educational class for each phase, or all of the above.
2. Follow the general guidelines listed in the current Kansas State Fair Book.

**Collection Phase Classes**

- **0900** Beginning Entomology I - Display in 1 standard box a min. of 50 and max. of 125 species representing at least 7 orders.
- **0901** Beginning Entomology II - Display in 1 standard box a min. of 75 and...