## SUMMARY OF COUNTY PROJECTS

The following is a listing of the projects which you may take if you enroll in 4-H in Scott County. For additional information contact one of the 4-H Club leaders or the Scott County Extension Office.

Please note that the descriptions listed below are general descriptions of the beginning divisions and are not intended to serve as an overall description of the entire project.

- **AEROSPACE** Learn about aerodynamics, flight and rocketry. Your exhibit will be a model rocket or poster/display board on this topic.
- ANIMAL EDUCATION Create a poster about Cat, Dog, Llama/Alpaca, Poultry or Rabbits.
- ARTS & CRAFTS Make and exhibit an art or craft item in one of these areas: General, Construction & Architectural replica (which can include farm scenes, Legos, erector sets, etc.) Fine Arts, Needle Craft, or Model Craft.
- **BEEF**-Learn how to care for your beef animal and to keep records. Exhibit your calf at the fair!
- **BEEKEEPING** Explore more about bees and beekeeping. Your exhibit will be a poster, educational display, honey, or honey products.
- CAKE DECORATING Learn how to decorate cakes. You will exhibit a decorated cake at the fair!
- CAT: Show- Learn how to care for your cat. You will show your cat at the Cat Show.
- CHILD DEVELOPMENT Learn about developmental stages of infants, toddlers and young children. You will exhibit a poster, toy or game you made and a notebook.

## COMMUNICATION:

- Demonstration, Informative 4-H Presentation, Professional Persuasive Presentation, Public Speaking, Creative Writing -Learn about the process of communications. Exhibit will vary for age levels as well as type of activity chosen.
- **COMPUTER SCIENCE** Learn about computer operation and programming. Your exhibit will be a poster or computer program. (includes Robotics as well)
- CONSUMER CLOTHING Learn about clothing selection, wardrobe planning, care of clothing and personal grooming. Project resources are still being developed should be available January 2022
- DAIRY Learn to care for your dairy cow and keep records. Exhibit your dairy cow at the fair!
- **DOG**: Show- Feed, train and care for your dog. Show your dog at the Dog Show.

- **ELECTRIC** Find out what electricity is and how to use it safely. You will exhibit something you have made.
- ENTOMOLOGY Collect different bugs, learn their names, and exhibit them at the Fair.
- FLORICULTURE Learn all about growing indoor and outdoor flowers. Exhibit what you have grown or created at the fair.
- FOODS Find out about nutrition and how to make things your family will love to sample! Exhibit what you have baked and/or preserved.
- FORESTRY Learn all about trees, wood and its uses, and much more. Exhibit a poster.
- GARDEN Grow and exhibit vegetables from your garden.
- **GENEALOGY** Trace your family history and learn more about your ancestors. Your exhibit is a notebook.
- **GEOLOGY**-Learn more about different rocks and minerals. Prepare a poster or collection for the fair!
- GOAT -Learn how to care for your goat and to keep records. Exhibit your goat(s) at the fair.
- **HEALTH** Explore health practices and careers and make a poster, display board or item for the fair showing what you have learned.
- **HOME ENVIRONMENT** Explore ways to make your living area more attractive through color and texture. Exhibit something you have created or refurbished.
- HORSE & PONY Learn to care for your horse or pony and to keep records. Exhibit your horse or pony at the fair.
- JUNIOR LEADERSHIP This is a club that concentrates on leadership projects, community service projects and instructs the 4-H'ers on how to be effective leaders.
- LAWN AND GARDEN TRACTOR SAFETY & OPERATOR SKILLS Learn all about your lawn and garden tractor and maintenance. Exhibit will be a poster or educational display of this topic. Operation Skills option is available to participate in Area driving contest.
- LLAMAS & ALPACAS Learn how to care for alpaca. Exhibit your alpaca at the fair.
- **PHOTOGRAPHY** Learn to take great pictures. Your exhibit will be a display of pictures you have taken.
- **POULTRY** -Care for your chickens and learn to keep records. Exhibit your chicken(s) at the fair
- RABBIT -Care for your rabbits and learn to keep records. Exhibit your rabbit(s) at the fair!

- **SEWING** Learn to Sew! Make something to wear or for your room.
- SHEEP Care for your sheep and learn to keep records. Exhibit your sheep at the fair.
- **SHOOTING SPORTS** Learn about outdoor skills and how to safely handle firearms and archery. Prepare an exhibit for the fair.
- **SMALL ENGINES** Learn how to care for and repair 2-, and 4-cycle engines. Your exhibit will be a poster or display.
- **SOIL & WATER SCIENCE** Learn about problems and conservation of our (soil & water) natural resources.
- **SPORT FISHING** Look at different aspects of fishing such as choosing a lure and casting. Display a poster or educational display for the fair.
- **SWINE** Care for your swine and learn to keep records. Exhibit your hog(s) at the fair!
- TRACTOR SAFETY & OPERATOR SKILLS Learn about engine operation, hydraulic systems, electrical systems and safe operation skills. Exhibit will be a poster or educational display of this topic. Operation Skills option is available to participate in Area driving contest.
- **VETERINARY SCIENCE** Learn about animal health and disease. Your exhibit will be a poster or educational display.
- **WEATHER & CLIMATE SCIENCE** Learn how to observe the weather and record what you observe. Your exhibit will be a poster.
- WILDLIFE Learn about animals, their habitat and diet. Exhibit a poster.
- **WOODWORKING** Learn to build things with wood while using the tools safely. You will exhibit an item you have made.
- ZERO TURN RADIUS MOWER OPERATOR SKILLS Learn about engine operation, hydraulic systems, electrical systems and safe operation skills. Exhibit will be a poster or educational display of this topic. Operation Skills option is available to participate in Area driving contest.