

## Department B – Agriculture and Natural Resources

For specific rules see 4-H Exhibit Building General Rules.

**Class 101A, Animal Science** — Any exhibit (excluding an animal itself) that is an outgrowth or a small or large animal project or program including beef, dairy, goat, dog, horse, pets, poultry, rabbit, sheep and swine. Ownership of an animal is not required for entry in this class. Exhibit topics might include, but are not limited to, selection, feeding, financial management, waste management, use of records, health care, housing or career opportunities.

**Class 211A, Conservation** — Any exhibit that is an outgrowth of a conservation project or program such as soil conservation, creating habitats, wetland restoration, energy conservation, planting windbreaks, etc.

**Class 701A, Crop Production** — Any exhibit, that is an outgrowth of participation in a corn, soybean, small grain or forage project or program. If the exhibit involves a crop specimen, include the variety and planting date. Exhibit topics might include, but are not limited to, variety selection, plant growth, planting, plant nutrition, weed, insect or disease control, environmental protection, harvesting, storage, marketing, or career opportunities.

**Class 221A, Entomology** — A general or special collection, from an entomology or bee project (excluding live specimen.), or any exhibit that is an outgrowth of an entomology or bee project or program such as life cycle, bee management, products (honey, wax), equipment, diseases, pests, habits of insects, insect genetics, IPM scouting, etc.

**Class 706A, Forestry** — General or special collection, i.e., leaves, seeds, etc. A minimum of 20 specimens is encouraged. Each specimen should be labeled with common name, scientific name, place of collection (county site), date collected, type of seed and collector's name.

**Class 706B, Forestry** — Any exhibit that is an outgrowth of participation in a forestry project or program such as insect or disease control, growth stages, type of tree for intended use, etc.

**Class 711A, Horticulture** — An exhibit that is an outgrowth of participation in flower gardening and ornamentals, home garden, small fruit crop, and vegetable crop project or program. Exhibits might include such ideas or concepts as cultivar selection, plant nutrition, insect, weed or disease control, harvesting, preservation, marketing, careers, etc.

**Class 711A-1** – (County class only) – Cut flowers.

**Class 711B, Home Grounds Improvement** — Any exhibit which is an outgrowth of participation in a home grounds improvement project or program. Exhibits might include ideas or concepts such as landscape plans, techniques, selection of landscape plants, garden design, garden features, careers, etc.

**Class 711C – Horticulture: Vegetables and Fruits (Specimen)** – A maximum of 8 exhibits is permitted with no more than one entry per kind of fruit or vegetable. On the fair entry form indicate only the total number of entries you are planning to bring to the fair. Kinds of vegetables or fruits do not need to be indicated by the entry deadline. Each exhibit should be brought on a sturdy white paper plate with clear plastic bag and labeled with kind, variety, and date of planting (Example...Kind: tomato; Variety: Better Boy; Planting Date: May 2, 2006.) Garden exhibits must meet requirements set forth in the publication 4-H-462, Harvesting and Preparing Vegetables for Exhibit. Garden exhibits can include, but are not limited to, cabbage, broccoli, cauliflower, beets, carrots, cucumbers, onions, tomatoes, green tomatoes, sweet corn, potatoes, peppers, eggplant, peas, snap beans, strawberries, raspberries, apples, herbs, etc.

**Class 711D – Horticulture:** Vegetable Display (one entry) – A display of vegetables which may include from one to five different kinds of vegetables displayed as recommended in publication 4-H-462, Harvesting and Preparing Vegetables for Exhibit.

**Class 741A, Plant Science** — Any exhibit that is an outgrowth of a plant science project or program such as collections plant growth, plant parts, soil structure, soil maps, germination, cross breeding, root systems, etc.

**Class 865A – Outdoor Adventures and Camping** – Any exhibit which is an outgrowth of participation in an outdoor adventure or camping project or program such as camper safety, fire building, rainy day activities, outdoor cooking, day camp plan, selecting camping equipment, equipping a backpack, resource file of camping activities, orienteering, outdoor ethics, etc.

**Class 231A, Veterinary Science** — Any exhibit that is an outgrowth of a veterinary science project or program such as maintaining health, cause and prevention of disease, internal parasites, public health, careers, etc.

**Class 911A, Fish and Wildlife** — Any exhibit that is an outgrowth of participation in a wildlife project or program such as fish and wildlife identification, observation, habitats, fish and wildlife harvest, other activities, etc.

**Class 880A, Safety and Education in Shooting Sports** — Any exhibit which is an outgrowth of participation in a SESS project or program such as archery, rifle, shotgun, muzzle loader, etc. Topics may include selection of equipment, record keeping in scoring, safety practices, care and storage of equipment, ethics, etc.

**Class 301A, Other Agriculture and Natural Resources Ideas** — Any other exhibit that is an outgrowth of a 4-H agriculture and natural resources project or educational experience that does not fit any previous class listed.