Entomology Science & Technology - Department H - Division 800
Superintendents - Lori Walla
Jr. Superintendent -

GENERAL INFORMATION
A. 4-Hers are limited to two (2) exhibits per project. Specimens should be mounted properly and labeled with location and date of collection, name of collector, and order name. Follow mounting and labeling instructions in the old edition of the Nebraska 4-H Entomology Manual online as a pdf file. http://4hccurriculum.unl.edu/catalog/environmental.html
B. Purchased insects and other insects not collected by the participant can be included, but must have accurate labels and will not be counted in meeting minimum requirements for the exhibit.
C. Boxes are preferred to be not more than 12" high X 18" wide so they fit in the display racks at the State Fair.

Division H800 - Entomology

H800001* Entomology Display, First-Year Project (Class 1). Collection to consist of 25 or more different kinds (species) of insects representing at least 6 orders. Limit of one box. (SF186)
H800002* Entomology Display, Second-Year Project (Class II). Collection to consist of a minimum of 50 kinds (species) of insects representing at least 8 orders. Replace damaged or poorly mounted specimens. About 25 species should be present from after July 1 of the previous year. Limit 2 boxes. (SF186)
H800003* Entomology Display, Third-Year or More Project (Class III). Collection to consist of a minimum of 75 kinds (species) of insects representing at least 10 orders. Replace damaged or poorly mounted specimens. About 25 species should be present from after July 1 of previous year. Limit of 3 boxes. (SF186)
H800004* Special Interest Display (Class IV). Educational display developed according to interests and abilities. Each display should be self-explanatory so that the audience can understand it without help. Examples include a specialty collection of insects by group (e.g. butterflies, grasshoppers, dragonflies, scarab beetles) or by subject (e.g. insect pests of corn, aquatic insects, insect mimicry). Other displays include a research project with a report, a journal of an entomological activity, a poster display, an insect scrapbook, or artwork. Research project reports should discuss methods, results, and what was learned. Poster displays should be no larger than 22” x 28”. Three-dimensional displays such as artwork, models and dioramas are restricted to a base area no longer than 22”x28” and a height of no more than 24”. Artwork should include brief information about the work. (SF187)
H800005* Insect Habitats (Class V). Habitats consist of any hand-crafted objects, made of
natural or artificial materials, placed outdoors, which promote or conserve insects in the environment. Insects may include bee pollinators, butterflies, beneficial insects, etc. A one-page report must accompany the exhibit. (SF188)

H8000006* Macrophotography (Class VI). Subjects should be insects, spiders or other arthropods, or any nests, webs or constructions they make. All exhibit prints should be 8 ½” x 11” and mounted on rigid, black 11” x 14” poster or black matt board. Either orientation is acceptable. No frames allowed. A short caption explaining the subject, printed on white paper, should be glued below the print. (SF189)

*State Fair eligible