

State Fair Insect collection

Growing an interest in entomology through science discovery

Stalking squash vine Borers, digging for bess beetles - these adventures can lead to creating an insect collection that is eligible for youth to enter in the North Carolina State Fair. Show off your entomology skills by building a collection to enter in the State Fair Insect Collection. You can participate in two different classes; Class 107: General Insect Collection or Class 108: Special Exhibits.

Class 107: 4-H Entomology Insect collection

Age Divisions

- Cloverbuds 5-7 years (All youth will receive a green cloverbud ribbon only for entering)
- Juniors 8-13 years
- Seniors 14-18 years

Rules and Regulations

- 1. The entrant should be currently enrolled in the North Carolina 4-H Program.
- 2. Those planning to exhibit should submit form to State Fair Entry Office by date assigned in premium book.
- 3. The display boxes must be a minimum of 6.5" by 8.5" and a maximum of 19" by 25", made out of any material and have a glass or plexiglass cover. For more information see: go.ncsu. edu/4-H Insects.
- 4. The collection must be the work of the exhibitor.
- 5. Winning first place eliminates the insect collection from further competion in this class.

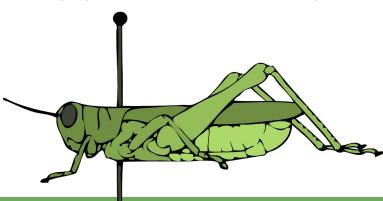
A budding entomologist shows off her specimen of a cicada killer.

Criteria for Judging

- General appearance and neatness of arrangement.
- Care in preparation of the insects key
- Correct placement and completeness of labels
- Number of orders and specimens of insects correctly identified
- Insects collected by someone other than the 4-H'er are acceptable, if pinned, labeled, and mounted by the 4-H'er. The true collector's name should be on the label. The majority of the insects must be collected by the 4-H'er.

Premiums

- All cloverbuds receive a ribbon only.
- Junior & Senior: 1st \$50, 2nd \$20, 3rd \$10, 4th & 5th \$5



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Class 108: 4-H Entomology SPECIAL STUDY or EXHIBIT

Age Divisions

- Cloverbuds 5-7 years (All youth will receive a green cloverbud ribbon only for entering)
- Juniors 8-13 years
- Seniors 14-18 years

Rules and Regulations

- 1. The entrant should be currently enrolled in the North Carolina 4-H Program.
- 2. Those planning to exhibit should submit form to State Fair Entry Office by date assigned in premium book.
- 3. Material in this class may consist of insect specimens, damage, nests, control procedures, pertinent written statements or descriptions, etc. It should tell a story about some central theme or objective.
- 4. The display boxes must be a minimum of 6.5" by 8.5" and a maximum of 19" by 25", made out of any material and have a glass or plexiglass cover. For more information see: go.ncsu.edu/4-H_Insects.
- 5. The collection must be the work of the exhibitor.
- 6. Winning first place eliminates the insect collection from further competion in this class.

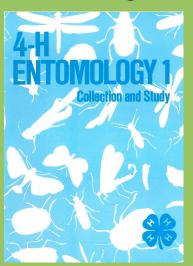
Criteria for Judging

- General appearance and neatness of arrangement
- Care in preparation of the insects
- Scientific, educational, and artistic merit
- Adherence to a central theme or objective
- Insects collected by someone other than the 4-H'er are acceptable, if pinned, labeled, and mounted by the 4-H'er. The true collector's name should be on the label. The majority of the insects must be collected by the 4-H'er.

Prizes

- · All cloverbuds will receive a ribbon only.
- Juniors & Seniors: 1st \$50, 2nd \$20, 3rd \$10, 4th & 5th \$5

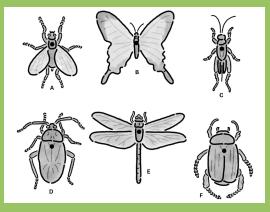
Insect collecting Resources



Visit: go.ncsu. edu/4-H_Insects for more resources!

4-H Entomology 1
This resource
details how to
collect and identify
insects for your
collection.

Download it here.



How to Pin and Label Adult Insects

Use this guide as a starting point for learning how to correctly pin and label adult insects in your collection.

