

<u>CLASS (circle one): 687 688 689 690</u>

# **State Fair Evaluation Sheet 4-H ENTOMOLOGY COLLECTION**

\*\*\*EXTRA POINTS WILL NOT BE AWARDED FOR SPECIMENS ABOVE THE NUMBERS LISTED IN THE PROJECT MANUAL

NAME :		COUNTY:
ENTRY NO.		YEAR:
IDE	NTIFICATION OF EXHIBIT:	
1.	ORDERS	
2.	SPECIES	
3.	COMMON NAMES	
4.	LABELS	
5.	CONDITION OF SPECIMENS	
6.	OVERALL APPEARANCE	
7.	LIFE CYCLE REPRESENTATION	
8.	CATALOGUE OF SPECIMENS	
9.	TOTAL	
JUD	GE'S COMMENTS:	
RIB]	BON:	

(OVER FOR INSTRUCTIONS)

## **Entomology Collection Instructions**

- 1. <u>10 points for each order or other arthropod class represented</u> and correctly identified. No points for misidentified orders or classes. Taxonomy will be judged consistent with 4-H Entomology materials.
- 2. <u>2 points for each species represented</u> and correctly identified. No points for species identified to an incorrect arthropod class or insect order. Opposite sex of the same species counted by no extra points for the excess specimens beyond 2 of a species.
- 3. <u>I point for each correct or acceptable common name below the rank of order common name.</u>
  For example, a specimen under Diptera correctly labeled 'house fly' will receive 1 point, but if it is only labeled 'fly' it would get no point because all Diptera are flies. The common name 'ant' under Hymenoptera would receive 1 point- although there are many kinds of ants, Hymenoptera also includes bees, wasps, and sawflies.
- 4. <u>100 possible points; average collection 50 points.</u>

#### Considerations:

- a. labels neat and accurate.
- b. labels straight and of uniform height on pin.
- c. labels placed on pins according to 4-H project book directions.
- 5. <u>200 possible points; average collection 100 points.</u>

#### Considerations:

- a. correct pinning.
- b. Lepidoptera wings properly spread.
- c. specimens not broken or tattered.
- 6. 100 possible points; average collection 50 points.

#### Considerations:

- a. a variety of insect types, not primarily a butterfly. collection with a minimum of other insects.
- b. specimens in neat columns.
- c. all insects of the same order placed in a single grouping, i.e. not some beetles, then some flies, and then more beetles.
- d. pinning bottom condition not stained or peppered with old pin holes.
- 7. <u>100 possible points; average collection 50 points.</u>

### Considerations:

- a. completeness of the cycle stages.
- b. examples of damage, nest or other material that explain the interest in or importance of the insect.
- c. adequate titles and text to explain life cycle display.
- d. neat and accurate.
- 8. 20 points for including an Insect Collection Catalogue.
- 9. No extra points will be awarded for numbers of specimens exhibited beyond the number listed in the project manuals.

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