

EXAMPLE STATE FAIR EVALUATION SHEET

Lot 6026 Class 687B (UNIT I: Insect Macrophotography)

NAME:

COUNTY:

ENTRY NO:

YEAR:

IDENTIFICATION OF EXHIBIT:

- 1. **ORDERS** _____
- 2. **SPECIES** _____
- 3. **COMMON NAMES** _____
- 4. **IMAGE NOTATION** _____
- 5. **DIAGNOSTIC QUALITY OF IMAGES** _____
- 6. **AESTHETIC QUALITY OF IMAGES** _____
- 7. **USB STORAGE; FILE AND FOLDER NAMES** _____
- 8. **TOTAL** _____

JUDGE'S COMMENTS:

RIBBON:

(OVER FOR EVALUATION INSTRUCTIONS)

EXAMPLE STATE FAIR EVALUATION SHEET – EVALUATION INSTRUCTIONS

Lot 6026 Class 687B (UNIT I: Insect Macrophotography)

1. **ORDERS**

10 points for each insect order represented and correctly identified. Images with misidentified or unidentified orders will not be used to evaluate the final score. Identification and order names will be consistent with UK 4-H Entomology materials.

2. **SPECIES**

2 points for each species represented and correctly identified to order. Opposite sex or distinct form variations of the same species may be used for evaluation if properly notated on “common name” field on the image. (“Stag Beetle, male” and “Stag Beetle, female” for instance)

3. **COMMON NAMES**

1 point for each acceptable common name below the rank or order name. 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 points 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. **IMAGE NOTATION**

100 possible points; average collection 50 points. Note: images must be notated. Images without notations will not be considered in the final score. Considerations:

- a. Box is 400x220 pixels, white in color, notation box placed unobtrusively in the image.
- b. Text is Ariel, 18pt, black, non-bold, or another easy to read font that fits inside the 400x225 box. Spaces between fields allow for easy reading.

- c. Notations include all of the follow information:

[4-Her’s Name, County, Lot Number, Class Number]

[Date of original photograph]/[Location of original photograph. Location may be in the form of a street/city/zip code address or GPS coordinates.]

[Brand and type of camera or camera phone]

[Settings, including type of lens, relevant camera settings, and “flash” or “no flash,” any digital enhancements]

- d. Does the information provided in the notation field seem to match with the image and its metadata (especially, location, date, type of camera, and settings)?

5. **DIAGNOSTIC QUALITY OF IMAGES**

100 possible points; average collection 50 points. This is an overall score which takes all photos into account. Considerations:

- a. Most of the insects are present within the image frames
- b. The images are sharp enough for order and common-name identification
- c. The insects are oriented properly for order and common-name identification

6. **AESTHETIC QUALITY OF IMAGES**

100 possible points; average collection 50 points. This is an overall score which takes all photos into account. Considerations:

- a. Do the backgrounds help to highlight the subjects or do the backgrounds distract from the subjects?
- b. Do the images show proper exposure, or are they over- or underexposed?
- c. Do the images show shallow or deep focus, and does focusing help to highlight the subjects?
- d. Do the images lack sharpness, like they are from low-resolution sources, or over-zoomed?
- e. Do the images show excessive digital processing (e.g. sharpening, contrast/brightness adjustment)?

7. **USB STORAGE; FILE AND FOLDER NAMES**

20 possible points. This is an all or nothing score. All elements must be correct to receive points.

- a. Is the entry contained on a single USB device formatted for PC, such as a thumb drive?
- b. Is the USB device labeled in the format: “4-Her’s last name-County-Lot Number-Class Number.”
- c. Is there a single folder in the USB, labeled as above? Are all photos contained in this single folder?
- d. Are the images in .jpg format?
- e. Are all images exactly 1920x1080?
- f. Is each image labeled with a filename that matches the following format: “lastname-county-#.jpg”