

Instructions for Insect Collection

1.) One must know the general characteristics of the insect:

- A. Three main body regions: Head, Thorax, and Abdomen
- B. Six Legs or 3 pairs attached to the thorax
- C. Two pairs of wings on most and attached to the thorax
- D. Single pair of antenna

2.) Collections are due for grading approximately the middle of February

- A. Number: 33 for an A+
- B. Quality: Insects should be complete with body parts
- C. Mounting: Use a box with a lid which is sturdy (cigar boxes work nicely) styrofoam should be placed in the bottom of the box.
- D. One should include seven different orders in the collection, but no more than two of any one insect.

The collection is worth 100 points. 1 point will be awarded for each insect's condition, ordering, and mounting. If the student fails to provide proper examples of 7 different orders, a penalty of 5 points per order will be given. Students MAY provide up to two extra insects to recoup up to 6 points, however grades over 100 will not be given. A sample Rubric:

	Possible	Awarded	Total Score
Condition	33		
Properly ordered	33		
Mounting	33		
Neatness	1		