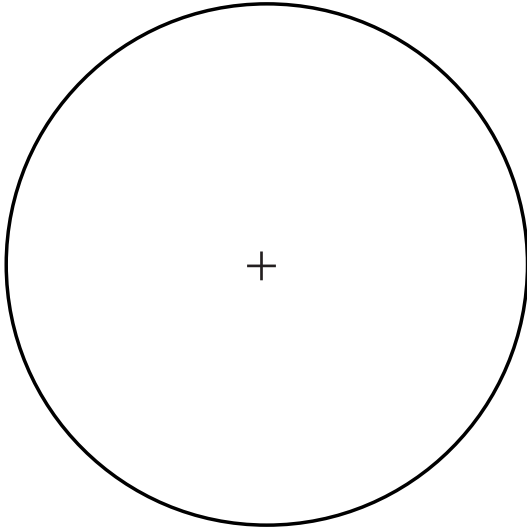


ID-401A



Common Name

Date Collected

County

What I have learned about this insect:

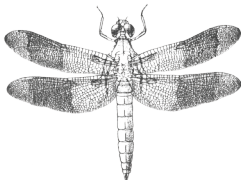
My Name

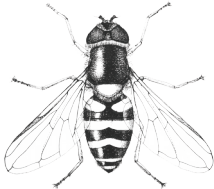
Cut on dashed line

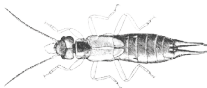
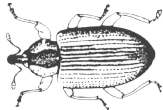
Proper Pin Placement

Place an insect pin in each of the illustrated insects to show the exact position where this insect should be pinned.

Name the order to which this insect belongs.







Name _____

Number of insects in collection _____

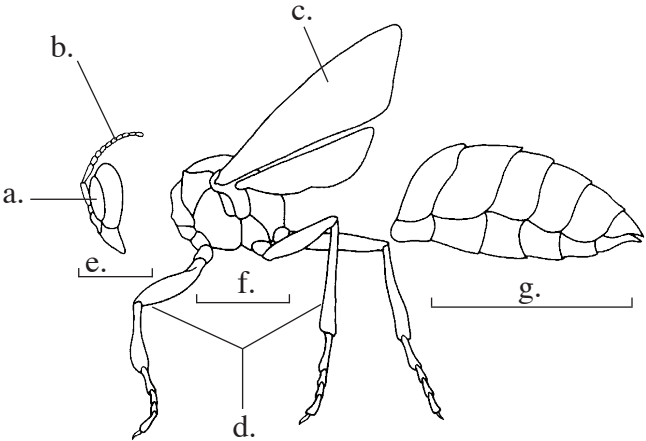
Number of orders in collection _____

Number of new specimens added this year _____

Improvements in my collection that I intend to make for next year

Insect Anatomy

Match the names to the corresponding insect body parts illustrated on the adult wasp below. Then color as realistically as possible.



- _____ Wings _____ Legs _____ Eyes
- _____ Head _____ Abdomen
- _____ Antennae _____ Thorax

Name _____

Number of insects in collection _____

Number of orders in collection _____

Number of new specimens added this year _____

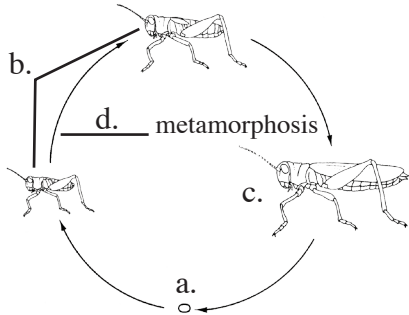
Improvements in my collection that I intend to make for next year

Cut on dashed line

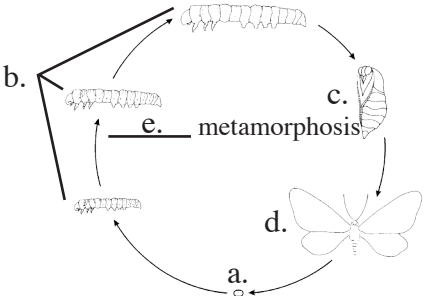
Metamorphosis

Match each stage with the letters on the diagram and then add the type of metamorphosis.

- _____ nymph
- _____ adult
- _____ egg
- _____ incomplete



- _____ adult
- _____ pupa
- _____ egg
- _____ complete
- _____ larva



Name 3 insects that belong to each group

Incomplete: _____

Complete: _____

Name _____

Number of insects in collection _____

Number of orders in collection _____

Number of new specimens added this year _____

Improvements in my collection that I intend to make for next year

Cut on dashed line

Mouthparts

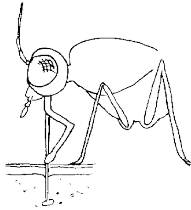
Name the type of insect mouthparts illustrated (there should be 4) and then name two insects in your collection that have this type of mouthpart.



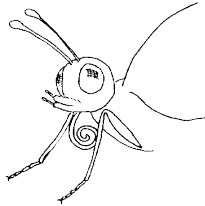
Type _____
Examples _____



Type _____
Examples _____



Type _____
Examples _____



Type _____
Examples _____

Name _____

Number of insects in collection _____

Number of orders in collection _____

Number of new specimens added this year _____

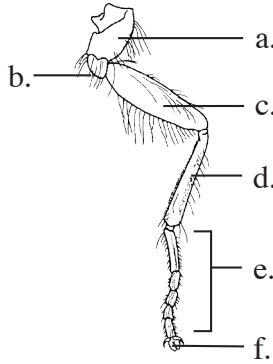
Improvements in my collection that I intend to make for next year

Cut on dashed line

Leg and Wing

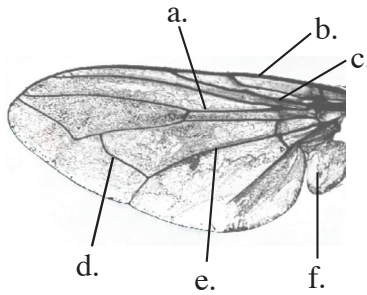
Match the following segments of the insect leg illustrated.

- _____ tibia
- _____ coxa
- _____ trochanter
- _____ pretarsus
- _____ femur
- _____ tarsi



Match the venation of the insect wing illustrated.

- _____ costa
- _____ radius
- _____ media
- _____ cubitus
- _____ jugal lobe
- _____ cross vein



Name _____

Number of insects in collection _____

Number of orders in collection _____

Number of families in collection _____

Number of new specimens added this year _____

Improvements in my collection that I intend to make for next year

Cut on dashed line

INDIANA 4-H ENTOMOLOGY Identification Card

County .	Year	County .	Year	County .	Year	County .	Year
Collector:		Collector:		Collector:		Collector:	
County .	Year	County .	Year	County .	Year	County .	Year
Collector:		Collector:		Collector:		Collector:	
County .	Year	County .	Year	County .	Year	County .	Year
Collector:		Collector:		Collector:		Collector:	
County .	Year	County .	Year	County .	Year	County .	Year
Collector:		Collector:		Collector:		Collector:	
County .	Year	County .	Year	County .	Year	County .	Year
Collector:		Collector:		Collector:		Collector:	
County .	Year	County .	Year	County .	Year	County .	Year
Collector:		Collector:		Collector:		Collector:	
County .	Year	County .	Year	County .	Year	County .	Year
Collector:		Collector:		Collector:		Collector:	
County .	Year	County .	Year	County .	Year	County .	Year
Collector:		Collector:		Collector:		Collector:	
County .	Year	County .	Year	County .	Year	County .	Year
Collector:		Collector:		Collector:		Collector:	

COMMON NAME .	COMMON NAME .	COMMON NAME .	COMMON NAME .
COMMON NAME .	COMMON NAME .	COMMON NAME .	COMMON NAME .
COMMON NAME .	COMMON NAME .	COMMON NAME .	COMMON NAME .
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COMMON NAME .	COMMON NAME .	COMMON NAME .	COMMON NAME .
COMMON NAME .	COMMON NAME .	COMMON NAME .	COMMON NAME .
COMMON NAME .	COMMON NAME .	COMMON NAME .	COMMON NAME .
COMMON NAME .	COMMON NAME .	COMMON NAME .	COMMON NAME .

INSECT MOUNTING POINTS— CUT OUT CAREFULLY



Cut on dashed line

INSECT ORDER NAMES

ID-401H

Anoplura

Lepidoptera

(continued)

Coleoptera

Mallophaga

Coleoptera

Mecoptera

(continued)

Collembola

Megaloptera

Dermaptera

Neuroptera

Dictyoptera

Odonata

Diptera

Odonata

(continued)

Ephemeroptera

Orthoptera

Hemiptera

Plecoptera

Homoptera

Psocoptera

Hymenoptera

Siphonaptera

Isoptera

Thysanoptera

Lepidoptera

Thysanura

Lepidoptera

Trichoptera

(continued)

Cut on dashed line

ID-4011

Name _____

Number of insects in collection _____

Number of orders in collection _____

Number of families in collection _____

Number of new specimens added this year _____

Improvements in my collection that I intend to make
for next year

ID-4011

Name _____

Number of insects in collection _____

Number of orders in collection _____

Number of families in collection _____

Number of new specimens added this year _____

Improvements in my collection that I intend to make
for next year

ID-4011

Name _____

Number of insects in collection _____

Number of orders in collection _____

Number of families in collection _____

Number of new specimens added this year _____

Improvements in my collection that I intend to make
for next year

Cut on dashed line