

Name: _____ Date: _____

What Is an Insect?: Reinforcement Activity

To the student observer: Do you know to which class of arthropods a butterfly belongs?

Analyze: In your opinion, is living within a colony an advantage for some animals? Why?

Directions: Complete the sentences below based on what you have learned about insects.

1. Insects have openings called _____ for breathing.
2. Insects use a _____ for hearing.
3. Insects have two _____ eyes made up of many lenses.

Directions: Answer the following questions about insects.

4. What are insects who live together in colonies called? _____
5. What are the three kinds of bees within a colony called? Explain each bee's job.
 - a. _____
 - b. _____
 - c. _____
6. List the three main traits of an insect and the three main traits of an arthropod.

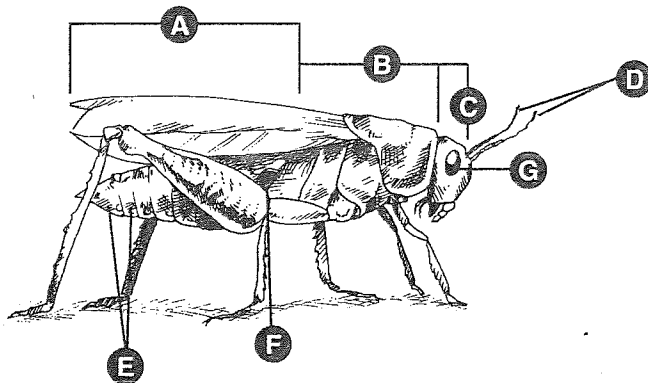
Arthropods

- a. _____
- b. _____
- c. _____

Insects

- a. _____
- b. _____
- c. _____

Skill Challenge: Label the lettered parts of the grasshopper: abdomen, antennae, tympanum, head, thorax, spiracles, compound eye



- A. _____
- B. _____
- C. _____
- D. _____
- E. _____
- F. _____
- G. _____