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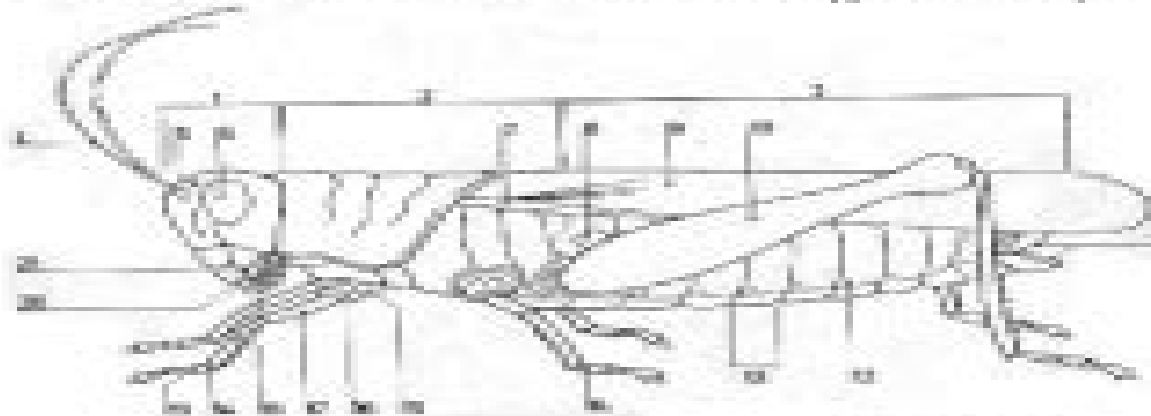
The Grasshopper: External and Internal Anatomy

Introduction:

Grasshopper morphology is relatively unspecialized as they are not greatly differentiated from the appearance of many insect groups. In fact, entomologists have found it useful in fully understood grasshopper morphology before studying groups that are more highly modified. The Eastern lubber grasshopper, *Romalea guttata* is a large, slow-moving locust-like that has reduced wings and can barely fly. They are found in the southeastern U.S. and their exceptional size and ease of capture make them favorites for dissection.

Because of their relatively small size and difficult to distinguish internal anatomy, we will be focusing on the external anatomy of the grasshopper for this dissection. In order to complete the dissection, you will need to refer to the labeled diagram below and any other diagrams you can locate in the text materials provided. Also, be sure to answer the questions found throughout this lab.

The numbered structures are referred to in **bold-faced type** in the descriptions below.



1. head
2. thorax
3. abdomen
4. antenna
5. mouthparts
6. compound eye
7. hindwing
8. tympanum
9. forewing
10. jumping leg

11. wingpactor
12. spiracle
13. segment
14. walking leg
15. ovum
16. tracheaster
17. furrow
18. tibia
19. tarsus
20. maxilla
21. mandible

Grasshopper Dissection Study Guide Answers

CH Cherryholmes

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

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Whispering the Techniques of Language: An Psychological Journey through **Grasshopper Dissection Study Guide Answers**

In a digitally-driven world wherever screens reign great and quick transmission drowns out the subtleties of language, the profound strategies and emotional subtleties hidden within phrases frequently get unheard. However, set within the pages of **Grasshopper Dissection Study Guide Answers** a captivating literary treasure sporting with natural feelings, lies an extraordinary quest waiting to be undertaken. Penned by an experienced wordsmith, this enchanting opus encourages viewers on an introspective trip, softly unraveling the veiled truths and profound affect resonating within ab muscles material of every word. Within the mental depths of this poignant review, we will embark upon a genuine exploration of the book is key themes, dissect their captivating writing style, and fail to the effective resonance it evokes serious within the recesses of readers hearts.

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