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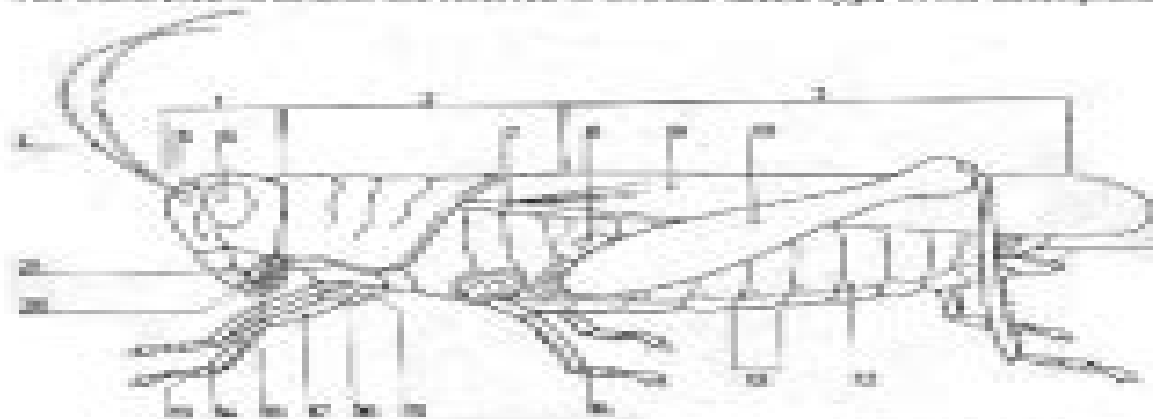
The Grasshopper: External and Internal Anatomy

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, *Roeckleya gartiana* 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

Ensheng Dong



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Grasshopper Dissection Study Guide Answers Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the power of words has be much more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **Grasshopper Dissection Study Guide Answers**, a literary masterpiece that delves deep to the significance of words and their impact on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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