

Crayfish Dissection

Objectives:

- Describe the appearance of various organs found in a crayfish.
- Name the organs that make up systems of the crayfish.

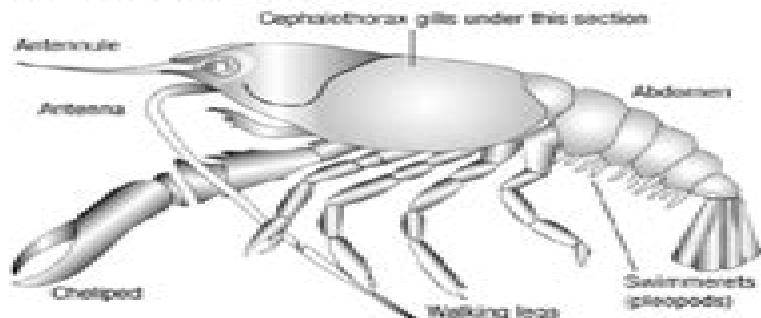
Background:

Like all crustaceans, a crayfish has a fairly hard exoskeleton that covers its body. As shown in the diagram on the next page, its body is divided into two main parts, the **cephalothorax** and the **abdomen**. The cephalothorax consists of the cephalic (or head) region and the thoracic region. The part of the exoskeleton that covers the cephalothorax is called the **carapace**. The abdomen is located behind the cephalothorax and consists of six clearly divided segments. The cephalothorax consists of 13 segments. Each segment of both the cephalothorax and the abdomen contains a pair of appendages. The head (or cephalic) region has five pairs of appendages. The **antennules** are organs of balance, touch, and taste. Long **antennae** are organs for touch, taste, and smell. The mandibles, or jaws, crush food by moving from side to side. Two pairs of **maxillae** hold solid food, tear it, and pass it to the mouth. The second pair of maxillae also helps to draw water over the gills. Of the eight pairs of appendages on the cephalothorax, the first three are **maxillipeds**, which hold food during eating. The **chelipeds** are the large claws that the crayfish uses for defense and to capture prey. Each of the four remaining segments contains a pair of **walking legs**. In the abdomen, the first five segments each have a pair of **swimmerets**, which create water currents and function in reproduction. The sixth segment contains a modified pair of **uropods**. In the middle of the uropods is a structure called the **telson**, which bears the anus. The uropod and telson together make up the tail fan. The crayfish moves backward by forcing water forward with its tail fan.

Materials:

- safety goggles, gloves, magnifying glass, a lab apron, plastic ziplock bag preserved crayfish, pen, dissecting tray, paper towels, scissors, forceps, dissecting needle, and dissecting pins.

Procedure Part 1—External Anatomy of a Crayfish



1. Place a crayfish on its **dorsal** side in a dissection tray. Use the diagram below to locate the **cephalothorax** and the **abdomen**. The **carapace**, a shield of chitin, covers the dorsal surface of the

Crayfish Dissection Study Guide

Laura M. Berquist

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Animal Welfare Information Center Bulletin,2000 Animal Welfare Information Center Newsletter,2000
Carolina Science and Math Carolina Biological Supply Company,2003 **Laboratory Manual** Guy Andrew
Bailey,Robert A. Greene,1922 **Biology/science Materials** Carolina Biological Supply Company,1991 **Biology**,1998
Flinn Scientific Crayfish Dissection Guide Flinn Scientific, Incorporated,2008 Biological Atlas Daniel
McAlpine,Archibald N. McAlpine,1881 Inquiry Skills Development Holt Rinehart & Winston,1998-01-27 **Introduction**
to Biology Maurice Alpheus Bigelow,Ann N. Bigelow,1913 **National Union Catalog**,1973 Includes entries for maps and atlases Designing Your Own Classical Curriculum Laura M. Berquist,2010-09-20 Home educator Laura Berquist presents a modern curriculum based on the time tested philosophy of the classical Trivium grammar logic and rhetoric She has given homeschoolers a valuable tool for putting together a liberal arts curriculum that feeds the soul as well as the intellect Her approach covering grades K 12 is detailed and practical and it is adaptable by parents and teachers to any situation This third revised edition includes a much expanded section for a high school curriculum and an updated list of resources for all grades **Library of Congress Catalog: Motion Pictures and Filmstrips** Library of Congress,1968
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This book delves into Crayfish Dissection Study Guide. Crayfish Dissection Study Guide is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Crayfish Dissection Study Guide, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Crayfish Dissection Study Guide
- Chapter 2: Essential Elements of Crayfish Dissection Study Guide
- Chapter 3: Crayfish Dissection Study Guide in Everyday Life
- Chapter 4: Crayfish Dissection Study Guide in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Crayfish Dissection Study Guide. The first chapter will explore what Crayfish Dissection Study Guide is, why Crayfish Dissection Study Guide is vital, and how to effectively learn about Crayfish Dissection Study Guide.

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6. In chapter 5, the author will draw a conclusion about Crayfish Dissection Study Guide. The final chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Crayfish Dissection Study Guide.

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