

# Crayfish Dissection—Instructor Answer Key

## Crayfish External Anatomy

Crayfish (also known as crawdads, crawfish, mudbugs, or yabbies), are common throughout the world. There are over 400 difference species of crayfish, 330 of which are native to the United States. Crayfish are commonly used as food, bait, and pets.

Like all crustaceans, a crayfish has a fairly hard exoskeleton that covers its body. As shown in the diagram, its body is divided into two main parts, the **cephalothorax** and the **abdomen**.

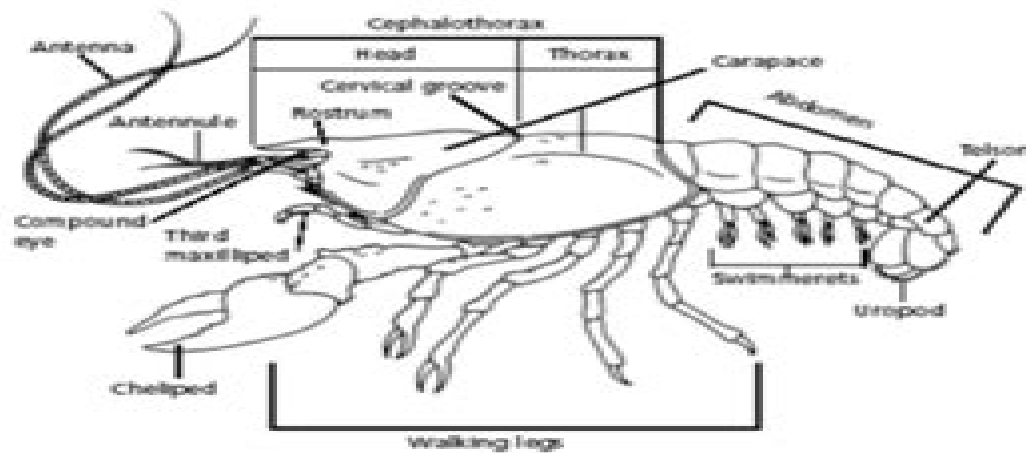
The cephalothorax consists of the cephalic (or head) region and the thoracic region. The part of the exoskeleton that covers the cephalothorax is called the **carapace**.

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.

***Fun Fact: 90% of all of the crayfish eaten in the world come from Louisiana. 70% of all the crayfish harvested in Louisiana are eaten in Louisiana.***



# Crayfish Study Guide

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## **Crayfish Study Guide:**

*A Field and Laboratory Guide to Biological Nature Study ...* Elliot Rowland Downing, 1928      **Guide to the Systematic Use of the North American Bird and Nature Study** Harold Brough Shinn, Gerard Alan Abbott, 1912      **Teacher's Guide for Crayfish** Elementary Science Study (Education Development Center), 1976      **A Guide for the Study of Animals** Mabel Elizabeth Smallwood, Frederic Colby Lucas, Harold Brough Shinn, Worrallo Whitney, 2019-11-27

A Guide for the Study of Animals offers a comprehensive examination of the animal kingdom through a symphony of perspectives that intertwine scientific rigor with narrative elegance. This anthology brings together a range of literary styles from meticulous scientific descriptions to evocative storytelling capturing the wonder and complexity of animal life. The collection not only encompasses a variety of themes related to biology and ecology but also invites reflection on humanity's relationship with nature. With standout pieces that explore the intricacies of animal behavior and the ecological balance, the anthology serves as a testament to the nuanced beauty of the natural world. The anthology's contributors including Mabel Elizabeth Smallwood, Frederic Colby Lucas, Harold Brough Shinn, and Worrallo Whitney each bring a distinct perspective shaped by their diverse backgrounds. Their collective work aligns with significant movements in natural science and environmental literature, contributing essential insights into the evolving discourse on conservation and biodiversity. This collaboration offers readers a rich tapestry of experiences and interpretations highlighting the universal significance of animals in various cultural and historical contexts. For those seeking a holistic and profound exploration of the animal world, A Guide for the Study of Animals is an invaluable resource. It invites readers to explore an unparalleled array of insights and narratives that bridge scientific inquiry and literary reflection. The collection is perfect for students, educators, and nature enthusiasts alike, offering a rich educational experience that underscores the interconnectedness of all life forms. This anthology not only broadens the reader's understanding but also fosters an enduring dialogue on the intrinsic value of biodiversity.

*Teacher's Guide for Crayfish* Elementary Science Study (Education Development Center), 1969      **Inquiry Into Life, Study Guide** Sylvia S. Mader, 1982

*A Laboratory Manual in Elementary Biology* Emanuel Roth Boyer, 1894      **A Guide to Modern Biology** Ella Thea Smith, 1941      *A Curriculum Guide for Teaching Crayfish Adapted from ESS Crayfish* Johanna Strange, 1979

The purpose of this study is to restructure an Elementary Science Study teacher's guide on the topic of crayfish that will have an instructional format similar to that used in the Science Curriculum Improvement Study guides. The guide is written for intermediate grade level instruction in science and is designed to correlate with Part I of SCIS Ecosystems. Included in the project is a statement of the problem, a review of the literature, definition of terms, methodology, correlation plan for implementation with SCIS Ecosystems concepts to be developed, behavioral and process objectives, background information for maintenance of crayfish, and seven structured lessons. Each lesson is designed to develop and reinforce the process skills designated by the Science Curriculum Improvement Study curriculum guides. Each of the lessons contains a section on stated

objectives teacher preparation materials needed background information teaching suggestions and clean up procedures Most lessons have student record sheets for recording student observations predictions and data collected on experiments

**Classroom Assessment** Steven R. Banks, 2012-04-13 Building on the success of the popular first edition the author tackles the latest issues and practices in the field of classroom assessment The No Child Left Behind Act has transformed the role of educational assessment requiring annual assessments as part of a federal system of educational accountability National accreditation organizations such as NCATE have mandated standards based performance and emphasized specific assessment benchmarks in meeting these standards The inclusion movement to accommodate special needs students in the regular education classroom also has impacted classroom assessment practices Teacher assessment classroom environment test anxiety the Race to the Top grants and many more timely topics receive comprehensive yet accessible treatment Banks provides thorough and well documented discussions of performance assessment essay and multiple choice assessments formative assessment and reliability validity issues as well as invaluable classroom assessment tools that include portfolios rubrics journals and models such as Anderson and Krathwohl's revision of Blooms Taxonomy Gender and diversity issues including learning differences and socioeconomic influences on student achievement are given in depth coverage Outstanding features include case studies point counterpoint debates on controversial assessment topics and practices teacher application exercises thought provoking self assessment exercises and end of chapter activities that include review questions and opportunities for directed learning

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