# CRAYFISH DISSECTION LAB

INTRODUCTION: If numbers alone are used as a measure of success, arthropods are the most successful animals on Earth. Their adaptations are more specialized, allowing them to survive in many areas.

Sense organs, such as eyes and antennae, muscles arranged in groups, jointed legs, and a protective body covering have made it possible for these animals to become more successful than any other group of animals. Although jointed-legged animals vary greatly in structure, the basic body plan is the same.

The crayfish is a large aquatic arthropod, which means it carries its skeleton on the outside. Because of its size, and representative anatomy of the jointed-legged animals, it is a useful dissection specimen. Please use this experience to study the general organization of the external anatomy of this group of animals.

PURPOSE: To examine the crayfish as a representative example of the jointed-legged animals and to analyze the adaptations that allow it to thrive.

#### STANDARDS:

- 1.4 Write in various modes in all content areas
- 1.5 Produce writing of high quality
- 3.1. C Explain the parts of a simple system and their relationship to each other.
- 3.3.A. Describe the similarities and differences that characterize diverse living things.

#### \*How do animals adapt to their environment

#### EXTERNAL ANATOMY PROCEDURE AND OBSERVATIONS:

A. Put on goggles, a lab apron and gloves. Place the crayfish in the dissecting tray with its top side up. Like all crustaceans, a crayfish has an exceletion that covers its body. Look at the exceletion and find the two sections, the cephalothorax and the abdomen. The part of the exceletion that covers the cephalothorax is called the carapace. The abdomen is behind the cephalothorax and is also divided into sections. Count them. The abdomen ends in a segment called the telson.

#### 1. How is the exoskeleton adapted to life on the bottom of the ocean?

B. The carapace extends toward the front of the animal's body and forms a hard beak called the rostrum. Find the compound eyes that lie beneath the rostrum. Examine the eyes with a hand lens and see if you can observe the many lens facets that make up a compound eye. Observe the diagrams and models of lens facets/compound eyes provided by your teacher.

#### 2. What is the difference between a compound eye and your eye?

# **Biology Junction Crayfish Dissection Worksheet Answers**

Flinn Scientific, Incorporated

# **Biology Junction Crayfish Dissection Worksheet Answers:**

Flinn Scientific Crayfish Dissection Guide Flinn Scientific, Incorporated, 2008

This book delves into Biology Junction Crayfish Dissection Worksheet Answers. Biology Junction Crayfish Dissection Worksheet Answers is a crucial topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Biology Junction Crayfish Dissection Worksheet Answers, encompassing both the fundamentals and more intricate discussions.

- 1. The book is structured into several chapters, namely:
  - Chapter 1: Introduction to Biology Junction Crayfish Dissection Worksheet Answers
  - Chapter 2: Essential Elements of Biology Junction Crayfish Dissection Worksheet Answers
  - Chapter 3: Biology Junction Crayfish Dissection Worksheet Answers in Everyday Life
  - Chapter 4: Biology Junction Crayfish Dissection Worksheet Answers in Specific Contexts
  - ∘ Chapter 5: Conclusion
- 2. In chapter 1, the author will provide an overview of Biology Junction Crayfish Dissection Worksheet Answers. This chapter will explore what Biology Junction Crayfish Dissection Worksheet Answers is, why Biology Junction Crayfish Dissection Worksheet Answers is vital, and how to effectively learn about Biology Junction Crayfish Dissection Worksheet Answers.
- 3. In chapter 2, this book will delve into the foundational concepts of Biology Junction Crayfish Dissection Worksheet Answers. This chapter will elucidate the essential principles that must be understood to grasp Biology Junction Crayfish Dissection Worksheet Answers in its entirety.
- 4. In chapter 3, this book will examine the practical applications of Biology Junction Crayfish Dissection Worksheet Answers in daily life. This chapter will showcase real-world examples of how Biology Junction Crayfish Dissection Worksheet Answers can be effectively utilized in everyday scenarios.
- 5. In chapter 4, this book will scrutinize the relevance of Biology Junction Crayfish Dissection Worksheet Answers in specific contexts. The fourth chapter will explore how Biology Junction Crayfish Dissection Worksheet Answers is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about Biology Junction Crayfish Dissection Worksheet Answers. 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 Biology Junction Crayfish Dissection Worksheet Answers.

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