

# SNC2D Frog Dissection Lab

Name: \_\_\_\_\_

## Purpose:

The purpose of the lab is to observe the internal structures (cells, tissues, organs and organ systems) of a frog's anatomy and to determine the function of those internal structures.

## Hypothesis:

It was believed the experiment would prove or demonstrate the structure, function and interactions of frog organs and organ systems.

## Materials:

Frog Dissection Laboratory Student Study Guide (Boreal Laboratories)

## Key Terms and Pronunciation

nictitating (nick-tih-tay-ting)

tympanum (tim-pan-num)

esophagus (ee-soff-ah-gus)

eustachian (you-stay-kee-un)

pharynx (fair-inks)

laryngotrachea (lar-in-joe-tray-key-ah)

glottis (glot-iss)

cloacal (kloh-a-kull)

**Experimental Design:** You will be dissecting a Leopard Frog – a very common from to much of North America. Though frogs are much simpler than humans, they have all of the same organ systems that we do and their digestive system is arranged in a very similar manner to ours. During this lab activity you will be observing external features, mouth, digestive system, heart, lungs and respiratory system and reproductive system.

## External Structures of the Frog

### Part A: Head

1. The internal nares open into the:
  - a. mouth
  - b. cloaca
  - c. stomach
  - d. esophagus
2. The tympanum is the:
  - a. eyelid
  - b. eardrum
  - c. nostril
  - d. cloacal aperture
3. The nictitating membrane is an extension of the:
  - a. lower eyelid
  - b. upper eyelid
  - c. eardrum
  - d. tongue
4. The frog lacks \_\_\_\_\_ on its head.
  - a. external ears
  - b. nostrils
  - c. eyes
  - d. upper eyelids
5. Locate the frog's eyes, the nictitating membrane is a clear membrane that attached to the bottom of the eye. Use tweezers to carefully remove the nictitating membrane. You may also remove the eyeball.

What color is the nictitating membrane? \_\_\_\_\_

What color is the eyeball? \_\_\_\_\_

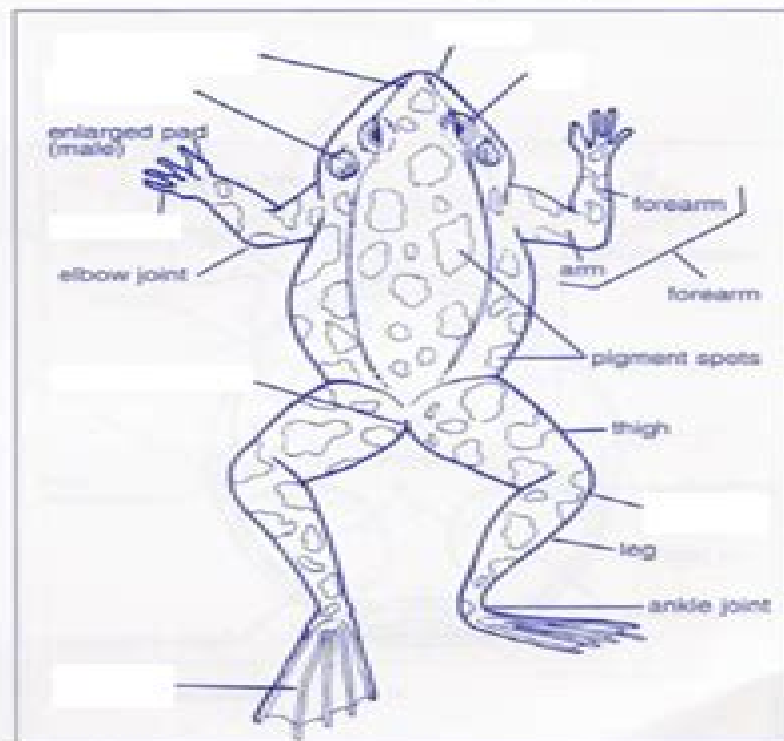


Figure 1: External Structure of the Frog

# Frog Dissection Lab 33 1

**BM King**



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## **Table of Contents Frog Dissection Lab 33 1**

1. Understanding the eBook Frog Dissection Lab 33 1
  - The Rise of Digital Reading Frog Dissection Lab 33 1
  - Advantages of eBooks Over Traditional Books
2. Identifying Frog Dissection Lab 33 1
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Frog Dissection Lab 33 1
  - User-Friendly Interface
4. Exploring eBook Recommendations from Frog Dissection Lab 33 1
  - Personalized Recommendations
  - Frog Dissection Lab 33 1 User Reviews and Ratings
  - Frog Dissection Lab 33 1 and Bestseller Lists
5. Accessing Frog Dissection Lab 33 1 Free and Paid eBooks
  - Frog Dissection Lab 33 1 Public Domain eBooks
  - Frog Dissection Lab 33 1 eBook Subscription Services
  - Frog Dissection Lab 33 1 Budget-Friendly Options

6. Navigating Frog Dissection Lab 33 1 eBook Formats
  - ePub, PDF, MOBI, and More
  - Frog Dissection Lab 33 1 Compatibility with Devices
  - Frog Dissection Lab 33 1 Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Frog Dissection Lab 33 1
  - Highlighting and Note-Taking Frog Dissection Lab 33 1
  - Interactive Elements Frog Dissection Lab 33 1
8. Staying Engaged with Frog Dissection Lab 33 1
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Frog Dissection Lab 33 1
9. Balancing eBooks and Physical Books Frog Dissection Lab 33 1
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Frog Dissection Lab 33 1
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Frog Dissection Lab 33 1
  - Setting Reading Goals Frog Dissection Lab 33 1
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Frog Dissection Lab 33 1
  - Fact-Checking eBook Content of Frog Dissection Lab 33 1
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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