

Frog Dissection: External Anatomy

1. Observe the dorsal and ventral sides of the frog. ☐ How do they differ in color?
 Dorsal side color _____ Ventral side color _____
 What is the name of this adaptation? _____



2. Examine the hind legs. ☐
 How many toes are present on one foot? _____ Are the toes webbed? _____

3. Examine the forelegs. ☐
 How many toes are present on one foot? _____ Are the toes webbed? _____

4. To determine the frog's sex, look at the forelimb digits. A male frog may have thick pads on its "thumbs," which is one external difference between the sexes, as shown on the diagram. Observe several frogs to see the differences between males and females. ☐

Is your frog male or female? _____



5. Use a ruler to measure your frog. Measure from the tip of the head to the end of the frog's backbone. (do not include the legs in your measurement). Compare the length of your frog to other frogs.

Your Frog (length in cm)	Frog 2	Frog 3	Frog 4	Frog 5	Average Length

6. Locate the frog's eyes. The frog has three eyelids. The 2 outer ones are the color of the frog's body. They do not move. Locate the third eyelid. It is a transparent membrane that protects the eye while permitting the frog to see underwater. It is called the **nictitating membrane**. Use forceps to carefully remove the nictitating membrane. You may also remove the eyeball. ☐

What color is the nictitating membrane? _____

What color is the eyeball? _____

8. Just behind the eyes on the frog's head is a circular structure called the **tympanic membrane**. The tympanic membrane is used for hearing. Measure the diameter (distance across the circle) of the tympanic membrane. ☐

Diameter of tympanic membrane: _____ cm

7. Feel the frog's skin. Is it scaly or is it slimy? _____ ☐

Anatomy of the Frog's Mouth

Procedure: Pry the frog's mouth open and use scissors to cut the angles of the frog's jaws open. Cut deeply enough so the frog's mouth opens wide enough to view the structures.

1. Locate the **larynx**. Play with the tongue.
 Does it attach to the front or the back of the mouth? _____ (You may remove the tongue) ☐

2. In the center of the mouth, toward the back is a single round opening. This is the **esophagus**. This tube leads to the stomach. Use a probe to poke into the esophagus. ☐

Frog Dissection Guide Answers

B Lingard



Frog Dissection Guide Answers:

Photo Manual and Dissection Guide of the Frog Fred Bohensky,1982 Frogs Mike Dorcas,Whit

Gibbons,2011-05-02 Frogs are amazingly diverse ranging from the massive goliath frog which weighs several pounds to the recently discovered gold frog which measures a mere three eighths of an inch when fully grown and have inhabited the earth for more than 200 million years Today however these amphibians face more challenges than any other vertebrate group In this fun and informative book herpetologists Mike Dorcas and Whit Gibbons answer common and not so common questions people may have about these fascinating animals Dorcas and Gibbons discuss how frogs evolved which species currently exist in the world and why some have recently gone extinct They reveal what frogs eat and what eats them their role in cultures across the globe why many populations are declining and what we can do to reverse this dangerous trend why there are deformed frogs and much more They answer expected questions such as What is the difference between a frog and a toad and Why do some people lick toads and unexpected ones such as Why do some frogs lay their eggs in the leaves of trees and Do frogs feel pain The authors easy to understand yet thorough explanations provide insight into the amazing biology of this amphibian group In addressing conservation questions Dorcas and Gibbons highlight the frightening implications of the current worldwide amphibian crisis which many scientists predict will bring extinction rates experienced by frog species to levels not seen in any vertebrate animal group in millions of years Packed with facts and featuring two color galleries and 70 black and white photographs Frogs The Animal Answer Guide is sure to address the questions on the minds of curious naturalists Biology Inquiries Martin Shields,2005-10-07 Biology Inquiries offers educators a handbook for teaching middle and high school students engaging lessons in the life sciences Inspired by the National Science Education Standards the book bridges the gap between theory and practice With exciting twists on standard biology instruction the author emphasizes active inquiry instead of rote memorization Biology Inquiries contains many innovative ideas developed by biology teacher Martin Shields This dynamic resource helps teachers introduce standards based inquiry and constructivist lessons into their classrooms Some of the book s classroom tested lessons are inquiry modifications of traditional cookbook labs that biology teachers will recognize Biology Inquiries provides a pool of active learning lessons to choose from with valuable tips on how to implement them Teacher's Guide for Biology: Laboratory Manual Stanley L. Weinberg,1977

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Resource CD contains sample projects templates and assessment rubrics 160pp Immersive Learning Craig Fröhlich, 2020-09-10 Most people want to reach their maximum potential and the use of tools are no different Some say power is influence If this is true then virtual reality has superpowers because of its ability to make the unreal viscerally real engaging and immersive Thanks to these powers VR can influence and affect education in ways that no technology tool has in the past This book will help people understand the power and true potential of virtual reality or VR The prime directive of this book is to provide educators with a way of thinking about how to use virtual reality in education in order to reveal its true superpowers And to arm educators with several hands on lessons to get them started on implementing VR as a tool to enhance learning outcomes Ultimately the book aims to have educators clearly understand VR's role in transforming education thus reaching its maximum potential *Biology*, 1996 The Well-Trained Mind Susan Wise Bauer, Jessie Wise, 2009-05-04 If you're a parent who has decided to educate your children yourself this book is the first you should buy Washington Times The Well Trained Mind will instruct you step by step on how to give your child an academically rigorous comprehensive education from preschool through high school one that will train him or her to read to think to understand to be well rounded and curious about learning Veteran home educators Jessie Wise and Susan Wise Bauer outline the classical pattern of education called the trivium which organizes learning around the maturing capacity of the child's mind and comprises three stages the elementary school grammar stage the middle school logic stage and the high school rhetoric stage Using this theory as your model you'll be able to instruct your child in all levels of reading writing history geography mathematics science foreign languages rhetoric logic art and music regardless of your own aptitude in those subjects This newly revised edition contains completely updated ordering information for all curricula and books new and expanded curricula recommendations new material on using computers and distance learning resources answers to common questions about home education information about educational support groups and advice on practical matters such as working with your local school board preparing a high school transcript and applying to colleges **Transactions on Edutainment IV** Xiaopeng Zhang, 2010-08-28 E learning and digital entertainment techniques tools and systems are becoming popular and can be found in many real world educational applications in many countries The driving force behind these technologies is the rapidly growing requirements of edutainment especially from the perspective of the users This has led to the increasing interest of researchers in this area The articles in this issue give a rich overview of how edutainment technologies can be creatively used for training and education purposes The first 12 articles of this issue represent a selection of outstanding contributions from Edutainment 2010 the 5th International Conference on E learning and Games held in Changchun China in August 2010 The main purpose of this event is to facilitate the discussion presentation and information exchange on the scientific and technological developments in the emerging field of digital entertainment techniques and systems for education These 12 papers concentrated on three aspects e learning's stem and applications game techniques for learning and virtual

reality techniques for entertainment They are closely related to the topics of this journal **Laboratory Guide in General Zoology** Frederick Hartzler Krecker, Wencil Jerome Kostir, 1925 High School Biology: The laboratory (Teachers' guide) Biological Sciences Curriculum Study, 1961 **Teacher's Guide and Key for Adventures in Science** Willard J. Jacobson, 1959 *The Ultimate Guide to Homeschooling: Year 2001 Edition* Debra Bell, 2000-06-11 Now even more complete with updated lists of available resource materials this manual is your access guide to home schooling maximizing our family life while providing a quality education for your children If you re considering homeschooling this book is a must read before you decide and if you ve been at it for awhile it s a fresh perspective with plenty of tactics for renewing your energy and motivating your kids With wit and wisdom gleaned from years of experience Debra Bell sets forth a compelling vision for the joys of home based learning and the essential tools for success The CD ROM contains the complete text of the book plus website links and a search engine *Science Units for Grades 9-12* Randy L. Bell, Joe Garofalo, 2005 Sample topics include cell division virtual dissection earthquake modeling the Doppler Effect and more **Teacher's Manual and Resource Guide for Exploring the Sciences** Herbert Drapkin, 1964 **Digital-Age Teaching for English Learners** Heather Rubin, Lisa Estrada, Andrea Honigsfeld, 2021-12-16 This edition shows educators how to bridge the digital divide that disproportionally affects culturally and linguistically diverse learners with research informed technology models Designed to support equitable access to engaging and enriching digital age education opportunities for English learners it includes technology integration models and instructional strategies sample lessons collaboration tips educator vignettes with creative solutions and discussion questions PC Mag , 1993-06-15 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology Previews , 1978 **Christian Home Educators' Curriculum Manual** Cathy Duffy, 1995-07 Cathy Duffy draws upon her many years of home education experience both in teaching and researching curriculum to bring us the most thorough and useful book available on teaching teenagers at home *Biology* Christian Liberty Press, Robert Glotzhaber, 2005-05-11 Teacher s Guide to accompany Biology A Search for Order in Complexity This teacher s guide will equip instructors to lead their students through the various experiments that are featured in the student laboratory manual

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