

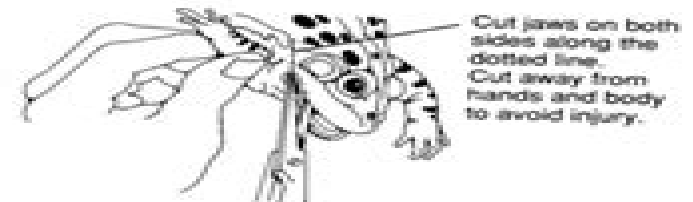
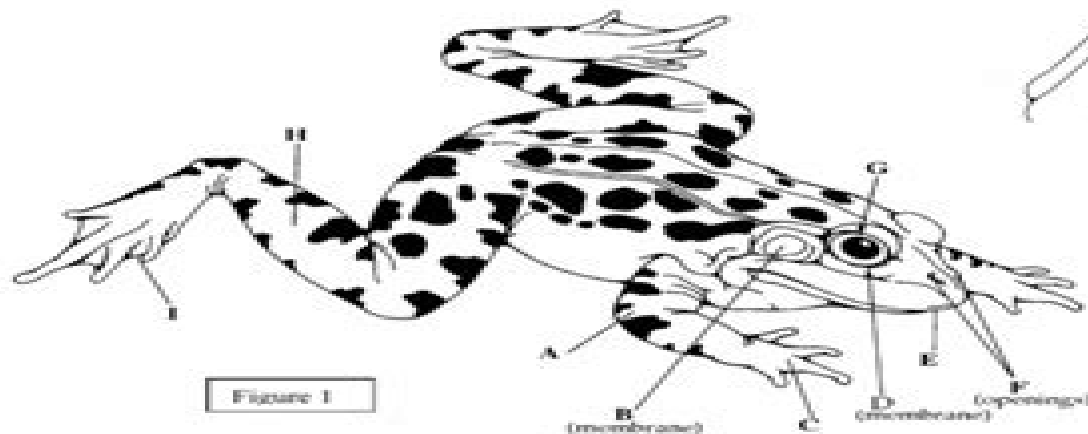
Frog Lab

- Purpose:** Locate and identify the various structures of the frog's major systems and relate the internal structures of the frog to their respective functions.
- Background:** None
- Variables:** Different frogs
- Materials:** Preserved frogs, scalpels (**WARNING: scalpels are sharp and dangerous, handle with care**), scissors, forceps, dissecting trays, probes, plastic bags and dissecting pins.
- Procedures:**

Part 1 "External Structures, the Mouth and the Brain"

External Structures & the Mouth

1. Obtain a preserved frog and a plastic bag from your instructor. Put your group's surgeon's name, and the period # on the plastic bag. Place your frog on its ventral side (stomach) down on the dissecting tray.
2. Identify the dorsal, ventral, anterior and posterior regions of the frog and **answer question 1** from data and results section.
3. Locate the forelegs and the hind legs. Examine the hands of the frog. If the hands have enlarged thumbs, the frog is a male. **Answer questions 2-4.**
4. Locate the two large, protruding eyes. Lift the outer, upper eyelid using a probe. Beneath the upper lid is an inner lid, attached to lower eye called the nictitating membrane. **Answer question 5.**
5. Posterior to each eye is a circular region of tightly stretched skin. This region is the tympanic membrane, or eardrum. Locate the tympanic membrane and **answer question 6 and 7.**
6. Just behind the tip of the frog's head are two small openings called external nares or nostrils. **Answer question 8 and 9.**
7. Besides answering questions in the data and result section you will also be required to correctly label several figures. In the data collection section of write-up label structures A-I from figure 1 below.
 - a. Figure 1: Anterior, posterior, dorsal, ventral, external nares, eye, nictitating membranes, tympanic membrane, forelimb, hand, hind limb, webbed foot, and mouth.



8. Pry open the mouth of your frog with your fingers and insert the scissors into the corner of the mouth.

Frog Dissection Modern Biology Answers

Judd E. Hollander



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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Frog Dissection Modern Biology Answers**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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