

Name: _____

Mudpuppy Internal Dissection

The mudpuppy's mouth is large and bounded by lips. The **lidless** eyes are small, as are the widely separated nares, which communicate with the oral cavity (see below). A short neck is present between the head and the long trunk. Notice the lack of tympanic membranes since mudpuppies are found in an aquatic environment and rarely make noise, there is no need for a well developed ear (tympanic membrane) like in frogs and toads. They are more similar to fish and use a lateral line for detecting changes. A **lateral line system** is present, but is not obvious as in fish.

Posteriorly, the large, flattened tail bears a small, marginal fin, which, however, lacks the supporting rays present in fishes.

Paired pectoral and pelvic limbs are small, but bear the three segments typical of terrestrial tetrapods. The cloaca, marking the posterior end of the trunk, lies ventrally between the pelvic limbs. **In males the cloacal aperture is surrounded by small projections or papillae.** The region around the cloaca is swollen due to the presence of the cloacal gland in mature males. Lastly, note the smooth, scaleless skin, which has an important respiratory function.



Once you have successfully located all that was required below and you are comfortable with identifying these organs if asked or quizzed...on Wednesday, you may explore further – some ideas...

- *Brain cavity*
- *Eyes – do they have the same “red” hard ball that makes up the eyes like frogs?*
- *How gills connect to the heart*
- *Anything else you would like to explore...*
- *If your stomachs seem “full” cut it open...*

Mudpuppy Dissection Guide

**Norman K. Wessels, Elizabeth M.
Center**



Mudpuppy Dissection Guide:

Atlas and Dissection Guide for Comparative Anatomy Saul Wischnitzer, 2006-02-13 Ideal for undergraduate comparative anatomy courses this classic manual combines comprehensive illustrations text and a clear readable design Organisms include protochordates lamprey dogfish shark mud puppy and cat *The Dissection of Vertebrates* Gerardo De Iuliis, Dino Pulerà, 2006-08-03 The Dissection of Vertebrates covers several vertebrates commonly used in providing a transitional sequence in morphology With illustrations on seven vertebrates lamprey shark perch mudpuppy frog cat pigeon this is the first book of its kind to include high quality digitally rendered illustrations This book received the Award of Excellence in an Illustrated Medical Book from the Association of Medical Illustrators It is organized by individual organism to facilitate classroom presentation This illustrated full color primary dissection manual is ideal for use by students or practitioners working with vertebrate anatomy This book is also recommended for researchers in vertebrate and functional morphology and comparative anatomy The result of this exceptional work offers the most comprehensive treatment than has ever before been available Received the Award of Excellence in an Illustrated Medical Book from the Association of Medical Illustrators Expertly rendered award winning illustrations accompany the detailed clear dissection direction Organized by individual organism to facilitate classroom presentation Offers coverage of a wide range of vertebrates Full color strong pedagogical aids in a convenient lay flat presentation **Vertebrates** Norman K. Wessels, Elizabeth M. Center, 1992-05 The Anatomy of Necturus Lionel J. Rosenzweig, 1988 **Comparative Anatomy** Dale W. Fishbeck, Aurora Sebastiani, 2015-03-01 This full color manual is a unique guide for students conducting the comparative study of representative vertebrate animals It is appropriate for courses in comparative anatomy vertebrate zoology or any course in which the featured vertebrates are studied *Field & Laboratory*, 1955 Field & Laboratory Graduate Research Center (Dallas, Tex.), 1953 *Journal* Graduate Research Center, Dallas, 1950 **A Course in Vertebrate Zoölogy** Henry Sherring Pratt, 1905 *Comparative Vertebrate Anatomy: A Laboratory Dissection Guide* Kenneth Kardong, Edward Zalisko, 2009 This high quality laboratory manual may accompany any comparative anatomy text but correlates directly to Kardong's Vertebrates Comparative Anatomy Function Evolution text This lab manual carefully guides students through dissections and is richly illustrated First and foremost the basic animal architecture is presented in a clear and concise manner Throughout the dissections the authors pause strategically to bring the students attention to the significance of the material they have just covered

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