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Period 1, 2, 3, 4, 5, 6

Spiny Dogfish Shark Dissection Pre-Lab

Use the link or QR code to complete the following activities:

<https://flinnsci.com/023sharkdissection>



Electroreceptor anatomy:

Define the **functions** of the following. If you have trouble finding the function of a structure, Google it!!

1. Lateral line

2. Ampullae

3. Spikes

4. Pit/kinoreceptor

5. Ampullae of Lorenzeni

6. Chondrili

7. Cloacal opening

8. Myomeres

Use the labeled structures at the right of the link to label Figure 2 below.

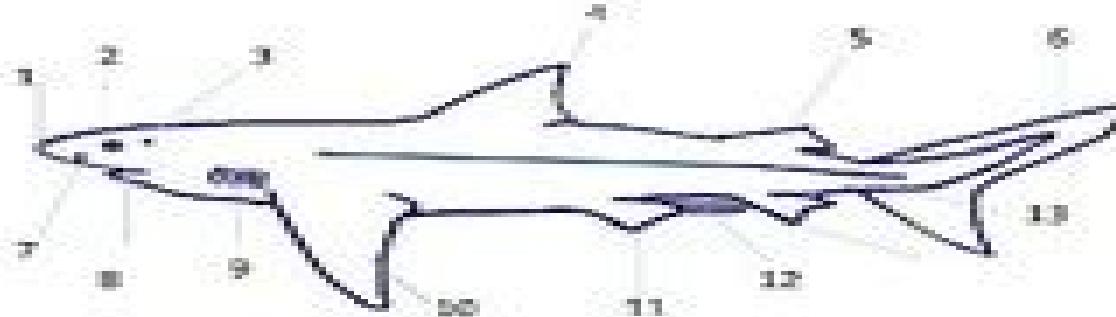


Figure 1. Dogfish shark anatomy diagram in side profile view.

Answers Cat Dissection Pre Lab

**Arthur J. Vander, James H.
Sherman, Dorothy S. Luciano**

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Laboratory Manual for Anatomy and Physiology Connie Allen, Valerie Harper, 2011-01-05 The Laboratory Manual for Anatomy and Physiology by Allen and Harper presents material in a clear and concise way. It is very interactive and contains activities and experiments that enhance readers' ability to both visualize anatomical structures and understand physiological topics. Lab exercises are designed to require readers to first apply information they learned and then to critically evaluate it. All lab exercises promote group learning and the variety offers learning experiences for all types of learners: visual, kinesthetic, and auditory. Additionally, the design of the lab exercises makes them easily adaptable for distance learning courses. *Anatomy and Physiology* Jay Marvin Templin, 1989-06 This manual is designed for the student to use in the laboratory portion of an anatomy and physiology course. It has a number of features that will help the student learn about the structure and function of the human body. Pref. *Principles of Anatomy and Physiology* Gerard J. Tortora, Bryan Derrickson, 2006 This highly acclaimed, widely used book provides a superb balance between structure and function, emphasizing the correlations between normal physiology and pathophysiology, normal anatomy and pathology, and homeostasis and homeostatic imbalances. **Table Talk** James Q. Harty, 1992 [Courses Catalog - University of Illinois at Urbana-Champaign](#) University of Illinois at Urbana-Champaign, 2002 Includes undergraduate and graduate courses.

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