

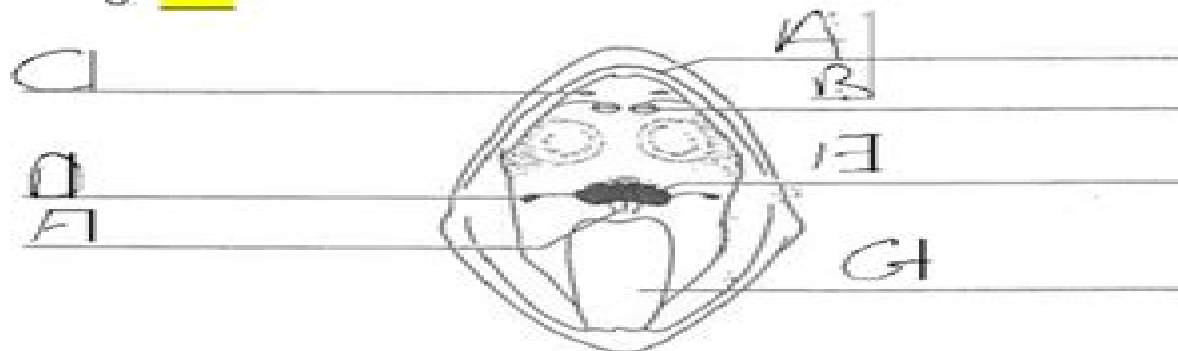
# Frog Dissection

## PRELAB QUESTIONS

Discuss the incision you will make in the body of the frog.

1. Why will you have to repeat this incision? \_\_\_\_\_
2. If you have a female frog, what will you see when you first open the frog? \_\_\_\_\_
3. Why must these structures be removed before proceeding with the lab? \_\_\_\_\_
4. Name the thin tissue that holds the organs in place in the body cavity. \_\_\_\_\_
5. Which organ do you think will be longer, the small or large intestine? \_\_\_\_\_ Explain why. \_\_\_\_\_
6. Where will you find the kidneys? \_\_\_\_\_
7. Describe the difference in coloration of the dorsal and ventral surfaces of the frog. \_\_\_\_\_ What do you think the advantage of these different skin colors might be? \_\_\_\_\_
8. What is the function of the maxillary and vomerine teeth? \_\_\_\_\_
9. To where does the eustachian tube lead? \_\_\_\_\_ What is its purpose? \_\_\_\_\_
10. What is the gullet? \_\_\_\_\_
11. Describe the attachment of the tongue. How do you think the frog uses it to catch food? \_\_\_\_\_
12. Label the frog's mouth.

- A. \_\_\_\_\_
- B. \_\_\_\_\_
- C. \_\_\_\_\_
- D. \_\_\_\_\_
- E. \_\_\_\_\_
- F. \_\_\_\_\_
- G. \_\_\_\_\_



Next page OBSERVATIONS AND DATA

## LET's LOOK Inside



Label the diagram below with the organ names and answer



# Frog Lab Questions

**Chandresh Agrawal**



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