

FROG DISSECTION WRITE-UP

1. What are you supposed to learn and observe by doing a frog dissection?
2. What is the purpose of the fat bodies in the frog?
3. How does the liver compare in size to the other organs in the frog?
 - a. What does the liver do for the frog and for us?
 - b. Why do you think it has to be so big?
 - c. How does the liver of the frog compare with a human's liver?
4. What does the gallbladder look like?
 - a. What does it do for the frog?
5. Describe what the inside of the stomach itself looked like and felt like.
 - a. What are the two things that happen to food in the stomach?
 - b. What is the purpose of the ridges in the stomach you saw?
 - c. Why are they so hard?
6. What do kidneys do for frogs and for us?
7. Was your frog a male or a female? _____ How do you know (2 ways)?
8. What is the cloaca for in a frog?

REFLECTION:

In what ways are frog organs the same as in humans (be general)?

How do their functions differ (be specific with the organs that have differences)?

- mouth

- heart

- liver

- gallbladder

- large intestine/cloaca

What did you like/what did you learn with this dissection?

Did you see anything cool? Did anything surprise you?

Anything else? Any questions?