

**Bindrim Testing and Educational Services**

# Forensic Dissection

## Forensic Autopsy Simulation with a Fetal Pig

### Special points of interest:

- This dissection simulates a forensic autopsy.
- In addition to dissecting the fetal pig, each organ is dissected.
- An adult pig heart and kidney will be dissected by the instructor.
- This class provides a very thorough study of all body systems.

Of all our dissection classes, this is the most comprehensive. This class is a fetal pig dissection with a twist. Students will assume the roles of a forensic pathology team as they dissect a fetal pig. As the pig is dissected, each system of the body is removed, measured, weighed, examined, then dissected. When the autopsy is complete, all organs are put back in the body cavity and the specimen is sutured with baseball sutures.

Students will gain a thorough

first-hand knowledge of each body system and its'function. Not only will students dissect a fetal pig, but they will also dissect the heart, lungs, stomach, small and large intestines, and kidney. An adult pig heart and kidney will be dissected by the instructor, Tommy Bindrim, for observation and comparison.

Students will use a microscope to view and compare cells from various organs of the body and discuss cellular functions.



**This is a very thorough and in-depth class. This is a wonderful opportunity to gain first-hand knowledge of the body and how it works.**

*If you are interested in bringing this class to your classroom, homeschool group, or co-op, please see information on page 2.*

## Registration Information

### To Register:

To register for an announced class, email [kbindrim@gmail.com](mailto:kbindrim@gmail.com) or call (252) 451-0118. This will reserve your spot in an upcoming class. We will email a registration form that you may mail in to confirm your participation.

We will offer this class periodically and offer new classes as there is interest. If you would like to coordinate a group of students to take this class, please call us.

## Other Information

### Materials Provided:

Fetal pig  
Dissection tools  
Microscope  
Slides  
Scales  
Metric Rulers  
Suture material  
Autopsy report  
Lab Manual  
Gloves

We provide everything needed for the class.

- This class is recommended for older students and younger students particularly interested in anatomy and physiology, who are mature enough to handle the rigors of this class. This class will last approximately four hours.
- Class are comprised of a minimum of 6 students and a maximum of 12 students. Classes larger than 12 require parental assistance.
- Dress comfortably and casually.
- Girls with long hair should pull their hair back.
- Parents are welcomed to take this class or stay and observe.
- You may read more about the roles the students will assume during this simulation at our website. Click "Dissection Labs" on the homepage and scroll to "Forensics Class."



## Bring this class to your co-op or classroom

Whether you are out of town or local, we bring everything needed to conduct a dissection lab. Our **Mobile Dissection Classroom** offers two options: Option 1 is the Forensics Class; Option 2 is a multiple dissection lab where you choose two to four specimens to be dissected during the lab. Specimens may include frog, cow eye, heart, kidney, brain, fetal pig, and more. Costs are determined by the specimens chosen to dissect and mileage traveled. Contact us for more information.

### To contact us about organizing a class:

252-451-0118 • [kbindrim@gmail.com](mailto:kbindrim@gmail.com)

*Just wanted to let Tommy know how much our daughter enjoyed the dissection class today. She really appreciated how clearly Tommy gave the instructions and offered assistance. She told me on the way home, "Mr. Bindrim was a great teacher!" Based on her response, I know this is information that she will not forget! Thank you so much for sharing your expertise and making this a great hands-on learning experience! - Martha W.*

## About Us

Testing and Educational Services offers a variety of educational services to the educational community. We provide achievement testing, educational assessments, diagnostic reading assessments, learning style assessments, and a variety of educational consultations.

Our Mobile Dissection Classroom grew out of Tommy's fascination with anatomy and physiology. He has been a nurse in the medical field over 14 years. Tommy is a great teacher and enjoys sharing his knowledge with students who want to learn. The more we learn about how we are created, the more we understand the phrase "fearfully and wonderfully made!"

You can read more about us, our services, and the other dissection classes that we offer at our website:

[www.testingandeducationalservices.com](http://www.testingandeducationalservices.com)

Tommy Bindrim, RN, B.S. Psy

Kay Bindrim, M.A.Ed., Reading

