



SHEEP HEART DISSECTION



Purpose

To review the structural characteristics of the human heart and to examine the major features of a mammalian heart.

Materials

- | | | |
|-------------------------|------------------|-----------------------|
| • Preserved sheep heart | • Dissecting pan | • Tweezers |
| • Dropper | • Scalpel | • Gloves (if desired) |
| • Red food color | • Probe | |
| • Blue food color | • Scissors | |

Procedure A—The Human Heart

1. Using your notes and wonderful memory, label the diagram of the human heart on your lab report sheet.
2. Read through the analysis questions on your lab report as you should be answering them as a groups as you dissect the sheep heart.

Procedure B—Dissection of a Sheep Heart

1. Obtain a preserved sheep heart. Rinse it thoroughly in water to remove as much of the preservative as possible. Also run water into the larger blood vessels to force any blood clots out of the heart chambers. ☐
2. Locate the aorta on the superior surface of the heart. Fill your dropper half way with **RED** food coloring. Insert your dropper into the aorta and inject the food coloring. ☐
3. Locate the pulmonary artery on the superior surface of the heart. Fill your dropper half way with **BLUE** food coloring. Insert your dropper into the pulmonary artery and inject the food coloring. ☐
4. Place the heart in a dissecting tray with its anterior surface up (See Figure 1 below). Locate the interventricular sulcus and label it with a solid black line. Have Mrs. Chevalier check to make sure you have labeled this correct ☐
 - a. Locate the *visceral pericardium*, which appears as a thin, transparent layer on the surface of the heart. Use a scalpel to remove a portion of this layer and expose the *myocardium* beneath. Also note the abundance of fat along the paths of various blood vessels. This adipose tissue occurs in the loose connective tissue that underlies the *visceral pericardium*. ☐
 - b. Identify the following:
 - *right atrium* ☐
 - *right auricle* ☐
 - *right ventricle* ☐
 - *left atrium* ☐
 - *left auricle* ☐
 - *left ventricle* ☐
5. Examine the posterior surface of the heart (Figure 2 below). Locate the coronary sulcus and label it with a solid black line. Have Mrs. Chevalier check to make sure you have labeled this correctly before proceeding. ☐

FIGURE 1



Guide To The Sheep Heart Study

Lindsay Olesberg



Guide To The Sheep Heart Study:

Guide To The Sheep Heart Study Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Guide To The Sheep Heart Study**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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