

Laboratory Exercise 29

Dissection of the Sheep Brain

Materials Needed

Dissectible model of human brain
Preserved sheep brain
Dissecting tray
Dissection instruments
Long knife

For Demonstration:

Frontal sections of sheep brains



Safety

- Wear disposable gloves when handling the sheep brains.
- Save or dispose of the brains as instructed.
- Wash your hands before leaving the laboratory.

Mammalian brains have many features in common. Human brains may not be available, so sheep brains often are dissected as an aid to understanding mammalian brain structure. However, the adaptations of the sheep differ from the adaptations of the human, so comparisons of their structural features may not be precise. The sheep is a quadruped, therefore the spinal cord is horizontal, unlike the vertical orientation in a bipedal human. Preserved sheep brains have a different appearance and are firmer than those that are removed directly from the cranial cavity because of the preservatives used.

Purpose of the Exercise

To observe the major features of the sheep brain and to compare these features with those of the human brain.

LEARNING OUTCOMES

After completing this exercise, you should be able to

1. Examine the major structures of the sheep brain.
2. Locate the larger cranial nerves of the sheep brain.
3. Summarize several differences and similarities between the sheep brain and the human brain.

EXPLORE

Procedure—Dissection of the Sheep Brain

1. Obtain a preserved sheep brain and rinse it thoroughly in water to remove as much of the preserving fluid as possible.
2. Examine the surface of the brain for the presence of meninges. (The outermost layers of these membranes may have been lost during removal of the brain from the cranial cavity.) If meninges are present, locate the following:

dura mater—the thick, opaque outer layer

arachnoid mater—the delicate, transparent middle layer attached to the undersurface of the dura mater

pia mater—the thin, vascular layer that adheres to the surface of the brain (should be present)

3. Remove any remaining dura mater by pulling it gently from the surface of the brain.
4. Position the brain with its ventral surface down in the dissecting tray. Study figure 29.1, and locate the following structures on the specimen:

cerebral hemispheres

gyri (convolutions)

sulci

longitudinal fissure

frontal lobe

parietal lobe

temporal lobe

occipital lobe

cerebellum

medulla oblongata

spinal cord

5. Gently separate the cerebral hemispheres along the longitudinal fissure and expose the transverse band of white fibers within the fissure that connects the hemispheres. This band is the **corpus callosum**.
6. Bend the cerebellum and medulla oblongata slightly downward and away from the cerebrum (fig. 29.2).

Dissection Of The Sheep Brain Lab 29 Answers

ML Morrison



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