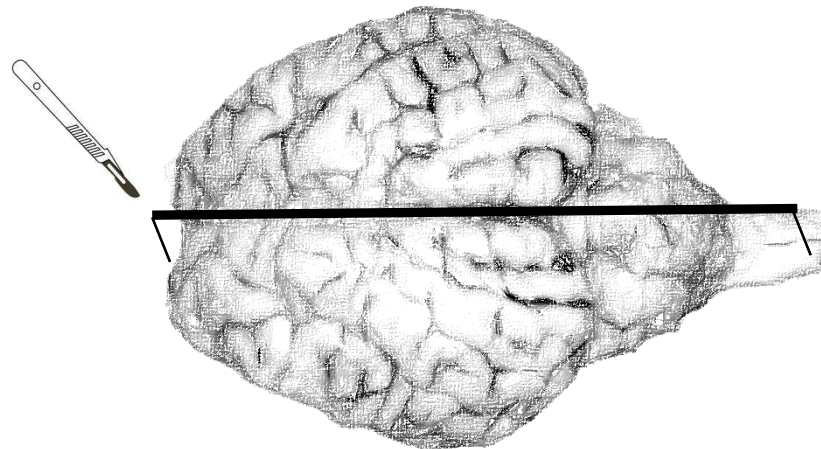


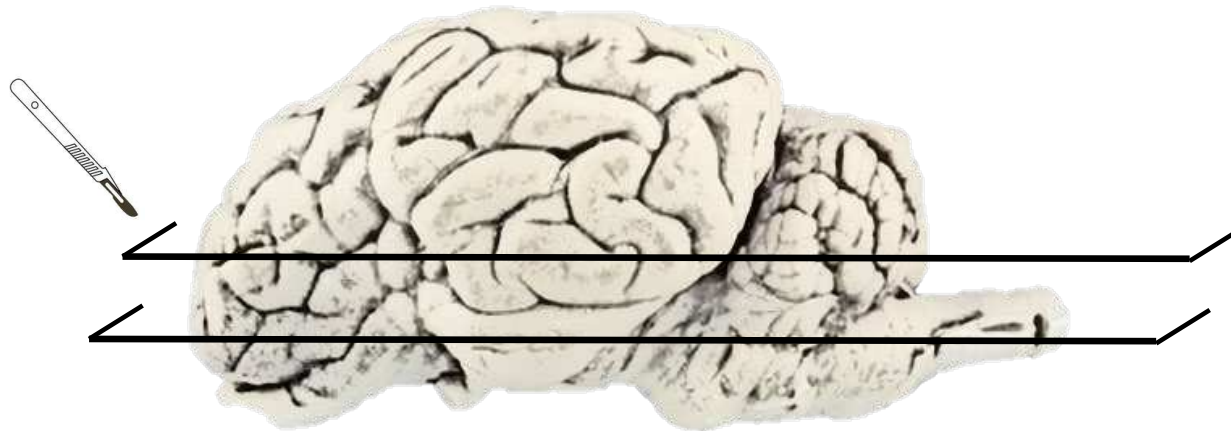
Brain Dissection Protocol

- 1.) Put on your gloves prior to exploring the brain.
- 2.) After your instructor demonstrates this step: Observe the outer structure of the brain. Pick it up, turn it over and carefully inspect the structure without breaking it apart. Discuss with your partner(s) and record your observations on the sheet provided.
- 3.) Place the brain in your tray as you had originally found it and use the scalpel provided to cut 1 vertical slice across the center of the brain, from front to back (cutting brain in half). Refer to the figure below.
- 4.) Observe the slices of the brain. You may place the slices on the tray provided to observe the structures within. Record all observations on the sheet provided.
- 5.) Record any questions you have about your observations and the brain on the sheet provided.



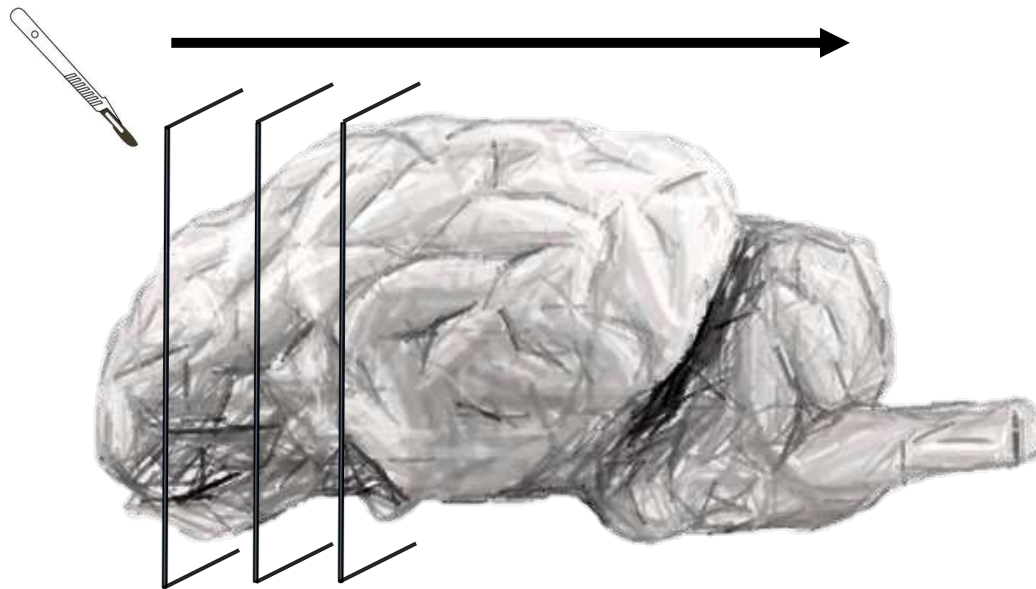
Brain Dissection Protocol

- 1.) Put on your gloves prior to exploring the brain.
- 2.) After your instructor demonstrates this step: Observe the outer structure of the brain. Pick it up, turn it over and carefully inspect the structure without breaking it apart. Discuss with your partner(s) and record your observations on the sheet provided.
- 3.) Place the brain in your tray as you had originally found it and use the scalpel provided to cut 5-7 horizontal slices from the bottom to the top of the brain. Refer to the figure below.
- 4.) Observe the slices of the brain. You may place the slices on the tray provided to observe the structures within. Record all observations on the sheet provided.
- 5.) Record any questions you have about your observations and the brain on the sheet provided.



Brain Dissection Protocol

- 1.) Put on your gloves prior to exploring the brain.
- 2.) After your instructor demonstrates this step: Observe the outer structure of the brain. Pick it up, turn it over and carefully inspect the structure without breaking it apart. Discuss with your partner(s) and record your observations on the sheet provided.
- 3.) Place the brain in your tray as you had originally found it and use the scalpel provided to cut 5-10 vertical slices across the brain, from front to back. Refer to the figure below.
- 4.) Observe the slices of the brain. You may place the slices on the tray provided to observe the structures within. Record all observations on the sheet provided.
- 5.) Record any questions you have about your observations and the brain on the sheet provided.



Brain Dissection Protocol

- 1.) Put on your gloves prior to exploring the brain.
- 2.) After your instructor demonstrates this step: Observe the outer structure of the brain. Pick it up, turn it over and carefully inspect the structure without breaking it apart. Discuss with your partner(s) and record your observations on the sheet provided.
- 3.) Place the brain in your tray as you had originally found it and use the scalpel provided to cut 5-10 vertical slices across the brain, from the left side to the right side. Refer to the figure below.
- 4.) Observe the slices of the brain. You may place the slices on the tray provided to observe the structures within. Record all observations on the sheet provided.
- 5.) Record any questions you have about your observations and the brain on the sheet provided.

