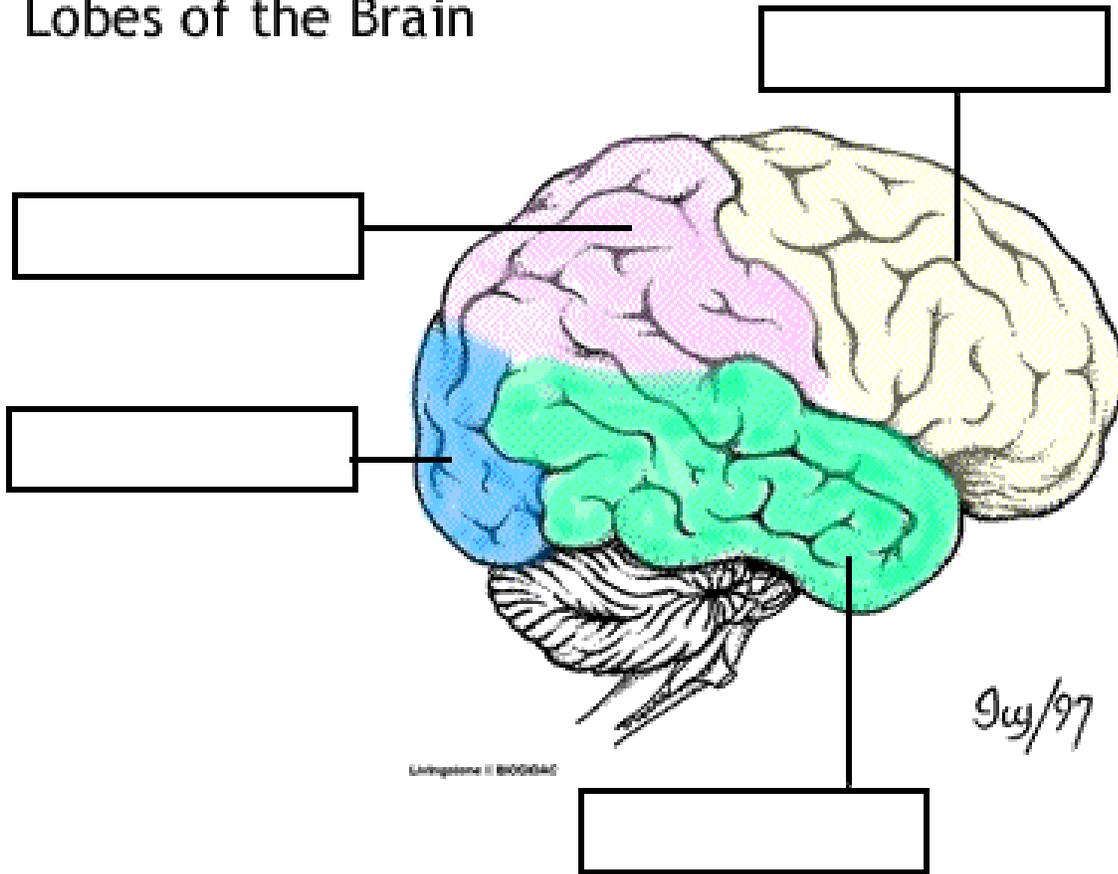


Name \_\_\_\_\_  
Sheep Brain Dissection Video

Part 1 - <http://www.youtube.com/watch?v=yNWQUN4jg-s> (Sheep Brain Dissection Pt. 1 of 2)

1. What is the name of the 'ridges' in the brain? \_\_\_\_\_
2. What is the name for the divide of the left and right hemispheres? \_\_\_\_\_
3. Fill in the boxes.

## Lobes of the Brain



4. What is the name for the 'small brain' on the dissection? \_\_\_\_\_
5. What is the name of the 'worm like structures' that connect the two hemispheres of the cerebellum?  
\_\_\_\_\_
6. What was the name of the first bump area of the brain stem superior to the spinal cord?  
\_\_\_\_\_

7. What are the second set of bumps on the brain stem? \_\_\_\_\_
8. The olfactory bulbs are responsible for what sense? \_\_\_\_\_
9. The optic nerve will go out to which sensory organ? \_\_\_\_\_
10. The mesencephalon or \_\_\_\_\_ is composed of the inferior colliculi and superior colliculi.
11. This piece was already removed from the brain but was described like a 'swim cap'.  
\_\_\_\_\_
12. There is no real connection between the hemispheres of the cerebrum until split down to the \_\_\_\_\_ where the cuts needed to be made to separate the two.
13. These are found in the ventricles (righty and lefty show them in the brain's lateral ventricles) and their purpose is to produce cerebrospinal fluid. \_\_\_\_\_

Part 2 <http://www.youtube.com/watch?v=Lrh0pVelVvE> (Sheep Brain Dissection Pt. 2 of 2)

14. Below the lateral ventricle was a very rounded part of the brain called \_\_\_\_\_
15. The smaller round circle is called this and it regulates circadian rhythms. \_\_\_\_\_
16. The fourth ventricle is located in the indent of what part of the brain? \_\_\_\_\_
17. Located below the thalamus is the \_\_\_\_\_
18. What is the name for the white matter in the cerebellum that looks like a treelike pattern?  
\_\_\_\_\_
19. All of the sensory information from different locations in the brain goes through the thalamus except this nerve because it has direct connection with the nerve and the cerebrum so it doesn't need to go through the thalamus. \_\_\_\_\_