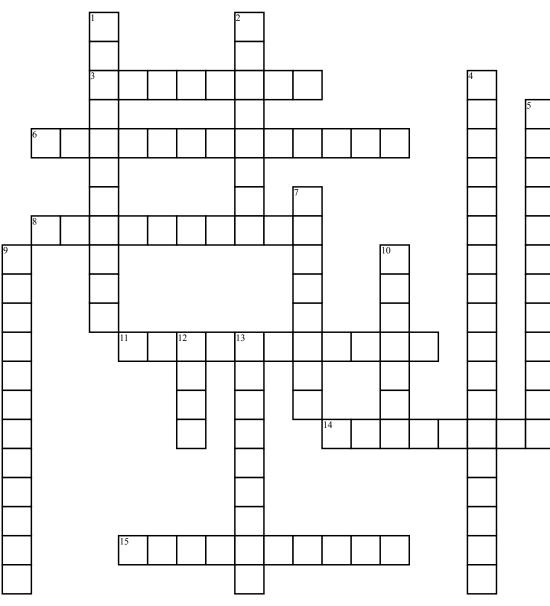
Parts of the Brain



<u>Across</u>

3. Lobe that includes the auditory areas, each receiving information primarily from the opposite ear

6. Impairing understanding

8. Coordinates muscle movement and helps process sensory information

11. The center of memory

14. Directs messages to sensory receiving areas in the cortex and transmits replies to the cerebellum and medulla

15. Impairing speaking **Down**

 controls voluntary movements
Lobe that receives sensory input for touch and body position
Plays an important role in controlling arousal
Lobe involved in speaking and muscle movements and in making plans and judgements
Involved in responses of aggression and fear **9.** Brain region controlling the pituitary glands

10. Controls heartbeat and breathing

12. Helps coordinate movement13. Lobe that include areas that receive information from the visual fields