The Split-Brain Revisited - Assignment

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DUE THURSDAY 10/7/10

For this assignment you want to answer each question in an essay format. Please type your answers on a separate sheet of paper. Each answer should be about 1 paragraph long, at least ½ page per answer. You should have at least 2 typed pages, double-spaced with 1” margins (all around) to turn in on the due date.

1. Discuss the different experiments that gave us information about the hemispheres and attention.
2. What are the limitations of animal research? What are some of the surprising findings when we compare humans with split-brains?
3. Explain the modular model of organization in the brain. How did researcher find the interpreter mechanism?
4. Discuss the research regarding false memories and hemispheric specialization.
5. Explain the research that lent support to the idea that hemispheric specialization is an evolutionary add-on.
6. Explain the research that indicates that hemispheric specialization is a result of one hemisphere losing ability, not gaining ability.