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cognitive neuroscience is the scientific field that is concerned with the study of the biological processes and aspects that underlie cognition with a specific focus on the neural connections in the brain which are involved in mental processes it addresses the questions of how cognitive activities are affected or controlled by neural circuits

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cognitive neuroscience seeks to use observations from the study of the brain to help unravel the mechanisms of the mind how do the chemical and electrical signals produced by neurons in the brain give rise to cognitive processes such as perception memory understanding insight and reasoning

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a central pursuit of cognitive neuroscience is to find neural mechanisms of cognition with research programs favoring different strategies to look for

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there is a wealth of evidence that experiences sculpt both brain and behavior recent work in cognitive neuroscience has provided clear evidence that sustained experience changes neural structures

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this collection of articles evaluates the dynamic nature of sleep how it evolves across the lifespan becomes a competitive arena for memory systems through the influence of the autonomic system supports the consolidation and integration of new memories and how lucid dreams might originate

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