

MODULE 11: THE BRAIN

BRAIN OVERVIEW AND CEREBRUM
Cerebral Cortex
THE DIENCEPHALON, BRAINSTEM AND CEREBELLUM
The Thalamus
The Hypothalamus
The Epithalamus
Brainstem
Cerebellum
THE LIMBIC SYSTEM, BASAL NUCLEI AND RETICULAR ACTIVATING SYSTEM
The Limbic System
The Basal Nuclei
The Reticular Activating System
HIGHER BRAIN FUNCTIONS: THE EEG, SLEEP AND LEARNING
Electroencephalogram
Sleep
Memory and Learning
THE MENINGES, CEREBRAL SPINAL FLUID AND CRANIAL NERVES
The Meninges
Cerebrospinal Fluid
Traumatic Brain Injury and Cranial Bleeds
Cranial Nerves



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