

Brain Structures and Functions
Study Guide

Directions: Use this guide to help you isolate the definitions for your quiz on the structures of the brain and their functions. Remember that you must also know the location of each of the brain structures.

Structure:	Define the Function:	Damage Causes:
Neuron		
Dendrites		
Axon		
Myelin Sheath		
Synapse		
Pituitary Gland		
Brainstem		
Medulla		
Thalamus		
Reticular Formation		
Cerebellum		
Limbic System		
Amygdala		
Hypothalamus		

Structure:	Define the Function:	Damage Causes:
Cerebral Cortex		
Glial Cells		
Frontal Lobes		
Parietal Lobes		
Occipital Lobes		
Temporal Lobes		
Motor Cortex		
Somatosensory Cortex		
Association Area		
Corpus Callosum		