

Brain Anatomy and Function

Instructions:

1. Go to the interactive lesson:
[WISC Brain Interactive – The Brain: Anatomy and Function](#)
2. As you explore each section, fill in the table below.
3. Be sure to include the major brain structures, their functions, and what happens if that part of the brain is damaged or not working properly.

Part 1: Brain Structures and Functions

Brain Structure	**Main Function(s)**	**What Happens If Damaged / Not Working Properly?**
Cerebrum		
Frontal Lobe		
Parietal Lobe		
Temporal Lobe		
Occipital Lobe		
Cerebellum		
Brain Stem		
Medulla Oblongata		
Pons		

Midbrain

Thalamus

Hypothalamus

Corpus Callosum

Limbic System

Based on what you have learned, label the following image of the brain. Feel free to explore some of these cool online 3-D simulations too, if you need extra help!

- [3D Models: Whole Brain](#)
- [3D Brain Atlas - Neurotorium](#)
- [3D Model: Brain-Merck Manual Consumer Version](#)

