## ☐ "If I Only Had a Brain!"

## **BRAIN MODEL PROJECT**

A major component of this chapter will be creating a model of the brain. You will need to display what it looks like from the outside and from the inside and label it. On paper or poster board, you will list each part of the brain and describe its functions (you will want to color code it to your model). The assignment will be worth 100 points and is due **Wednesday**, **Oct. 6**. Have fun with this; this is your time to be creative.

## Specifics of the assignment include:

- o The model must be 3-D or it will not be graded
- o All aspects of the model must consist of non-perishable items (NO CANDY BRAINS)
- All of the following parts must be labeled

Midbrain	Wernicke's area
Hindbrain	Somatosensory cortex
Forebrain	Visual cortex
Frontal lobe	Thalamus
Parietal lobe	Pituitary gland
Occipital lobe	Medulla
Temporal lobe	Corpus Callosum
Spinal cord	Hypothalamus
Cerebellum	Hippocampus
Pons	Amygdala
Auditory cortex	
Motor cortex	
Broca's area	

Feel free to use textbooks and the Internet to look at several models to help you with the location of brain parts. Your models will be displayed.

## **Scoring Rubric**

Completeness and Accuracy Attractiveness and Creativity Creative name for your brain Total

\_\_\_\_\_/50 \_\_\_\_/45 \_\_\_\_/5 \_\_\_/100

"I could while away the hours
Conferrin' with the flowers
Consultin' with the rain
And my head, I'd be scratchin'
While my thoughts were busy hatchin'
If I only had a brain.
I'd unravel ev'ry riddle
For any individ'le
In trouble or in pain
With the thoughts you'd be thinkin'
You could be another Lincoln,
If you only had a brain."



