

Use pages 56-67 in your textbook to fill out this worksheet

Parts of the Brain

Identify the functions the 3 major systems of the brain and the parts within each of these systems.

1. Brainstem -

- a. Medulla -

- b. Pons -

- c. Reticular Formation -

- d. Cerebellum -

2. Limbic System -

- a. Thalamus -

- b. Amygdala -

- c. Hippocampus -

- d. Hypothalamus -

3. Cerebral Cortex -

- a. Visual Cortex -

- b. Somatosensory Cortex -

- c. Motor Cortex -

- d. Association Areas -

- e. Language Areas
 - Broca's Area

 - Wernicke's Area

Brain Hemispheres

- a. Define Corpus Callosum

- b. Put an arrow next to each of the four items below, clarifying which hemisphere is responsible for the task.

Left Hemisphere

Right Hemisphere

1. Takes info. From Left visual Field
2. Takes info. From Right Visual Field
3. Understanding of Language
4. Identification of Images