

# Anatomy and Physiology

FOR ENGLISH LANGUAGE LEARNERS

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## Vocabulary Quiz Chapter 6

**Exercise 1** Read each definition and write the correct term from the list.

Alzheimer's disease  
autonomic nervous system  
brainstem  
cerebellum  
cerebrum  
diencephalon  
frontal lobe  
limbic system  
occipital lobe  
temporal lobe  
the parasympathetic division  
the sympathetic division

1. The biggest region of the brain. \_\_\_\_\_
2. The lobe of the brain that controls skeletal muscle activity.  
\_\_\_\_\_
3. The lobe of the brain that is important in interpreting information that you see.  
\_\_\_\_\_
4. The region of the brain that interprets information about body position, such as balance.  
\_\_\_\_\_
5. The lobe of the brain that is important in memory and information that comes from the ears. \_\_\_\_\_
6. A disease that involves gradual loss of memory. \_\_\_\_\_
7. A region of the brain that has 4 parts, including the pituitary gland, and is important for a person's survival. \_\_\_\_\_
8. The most inferior region of the brain that connects the brain to the spinal cord.  
\_\_\_\_\_.
9. Small groups of neurons in many areas of the brain that work together to cause our emotions such as fear and love. \_\_\_\_\_



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10. The \_\_\_\_\_ carries out involuntary responses to help maintain homeostasis.
11. The \_\_\_\_\_ carries out responses when the body is stressed.
12. The \_\_\_\_\_ carries out responses when the body is relaxed.

**Exercise 2** Explain what it means to have the following disorders (taken from chapters 5 and 6).

1. Alzheimer's
2. jet lag
3. color blindness
4. stroke
5. brainstem injury
6. multiple sclerosis



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