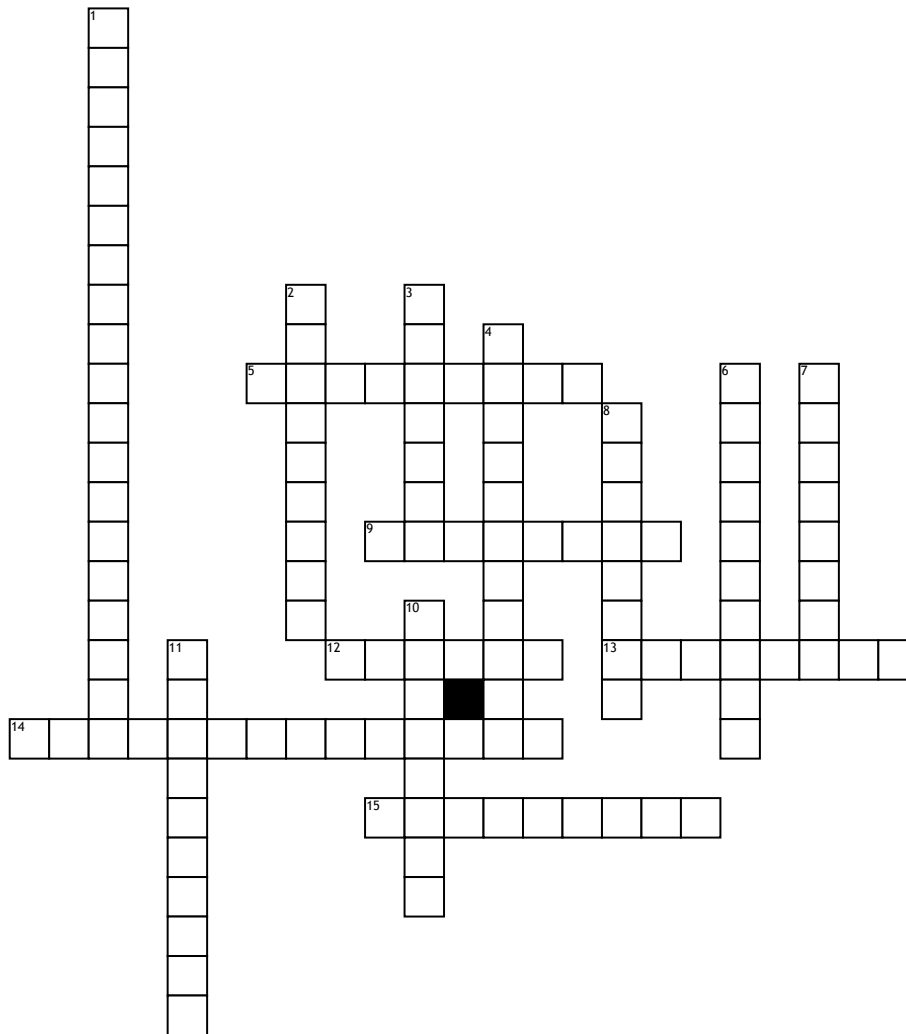


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Child Development P3



## Across

5. What Controls involuntary activities such as breathing
9. What Processes the information received
12. What Coating on axons that makes transmission easier
13. What Controls the way emotions are expressed
14. What Releases hormones that control metabolism and sexual development
15. Using gestures and moving instead of words to communicate

## Down

1. The human use of spoken or written words as a communication system
2. Same sound used more than once to refer to person, place, or event
3. What Gap between dendrites of different neurons across which neurotransmitters travel to relay information from one neuron to another
4. To encourage something such as an activity or a process so that brain activity will begin, increase, or develop

6. What Controls muscular coordination, balance, and posture
7. What Directs motor activities
8. What Receives information from other neurons and passes it on to the body of the nerve cell; reaches toward dendrites of other neurons for transmission
10. What Carries information from cell body to dendrites at its tip; releases neurotransmitters
11. What Controls simple reflexes that do not involve the brain

## Word Bank

thalamus  
brain stem  
nonverbal  
cerebrum

cerebellum  
synapse  
pituitary gland  
dendrite

myelin  
cell body  
spinal cord  
language development

cell body  
stimulation  
first word