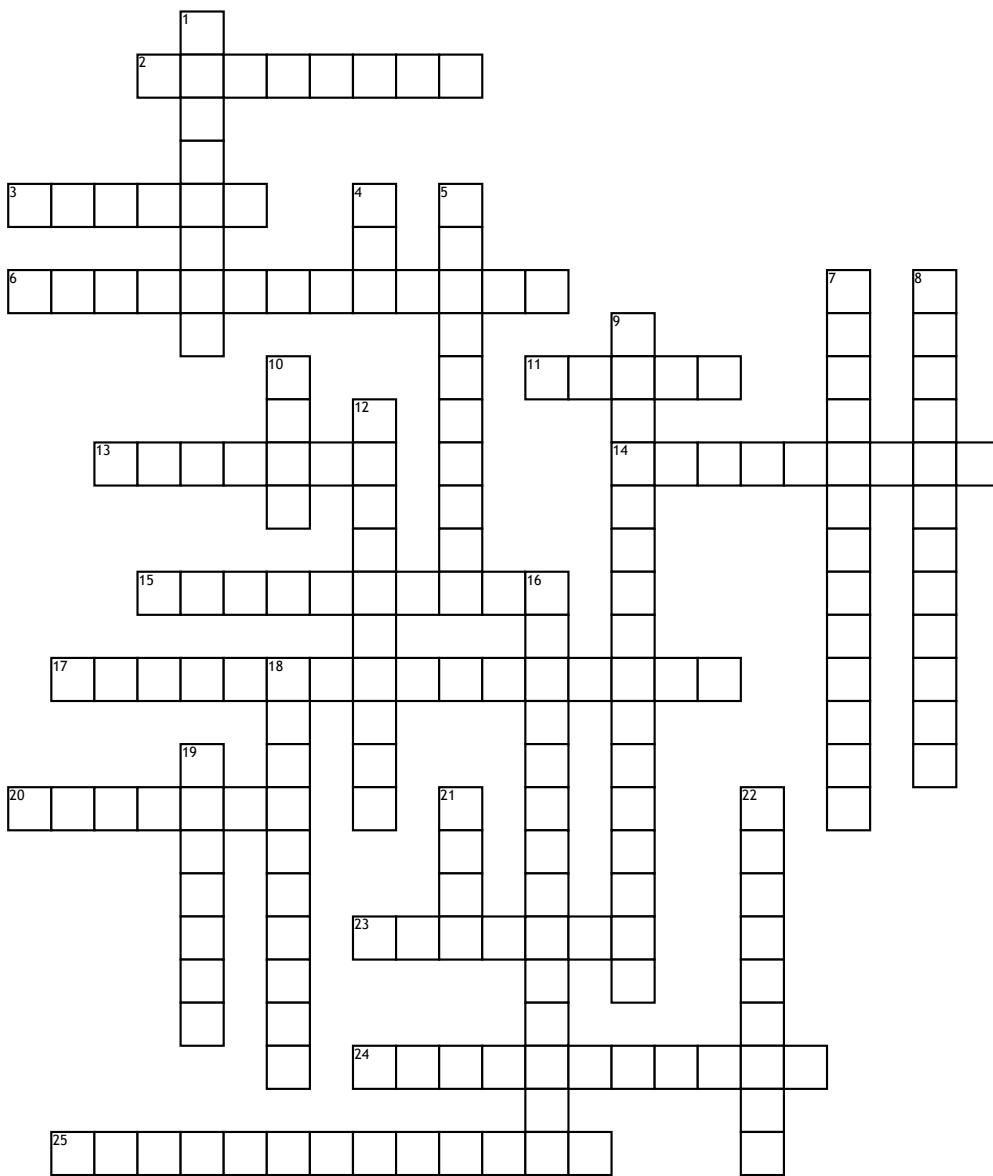


# PSYC 1101 - Vocabulary (Chapters 1-3)



## Across

2. rapid and automatic neuromuscular actions generated in response to a specific stimulus
3. an idea that helps explain existing facts
6. a school of psychology focused on how organisms use their learning and perceptual abilities to function in their environment
11. objective statements made using direct observations
13. the building blocks of the nervous system
14. a morphine-like chemical that inhibits pain signals and is released by the medial forebrain bundle
15. an educated guess
17. a way of processing information in which a person examines assumptions, evaluates evidence, looks for hidden agendas, and assesses conclusions
20. the tendency to perceive images as complete objects and overlook incompleteness

23. a substance or procedure which resembles medical therapy but has no intrinsic therapeutic value

24. a part of the brain involved in processing explicit memories, recognizing and recalling long-term memories, and conditioning

25. a school of psychology concerned with the individual elements of consciousness and showing how they can be combined and integrated

## Down

1. receive signals from adjoining neurons.
4. a scientific and professional organization that represents psychologists in the United States
5. describes the intensity of light waves
7. part of the brain involved in visual processing
8. the act of juggling independent sensory inputs

9. a process for conducting an objective inquiry through data collection and analysis

10. is a cable-like extension that transmits a signal away from a neuron's soma toward the target of communication

12. the study of behavior and mental processes

16. carry information from the sensory receptors to the brain as a coded signal

18. a part of the brain that coordinates muscle movements and maintains equilibrium

19. describes environmental factors such as parental styles, physical surroundings, and economic issues.

21. the cell body of a neuron

22. is an in-depth study of one individual or a few individuals