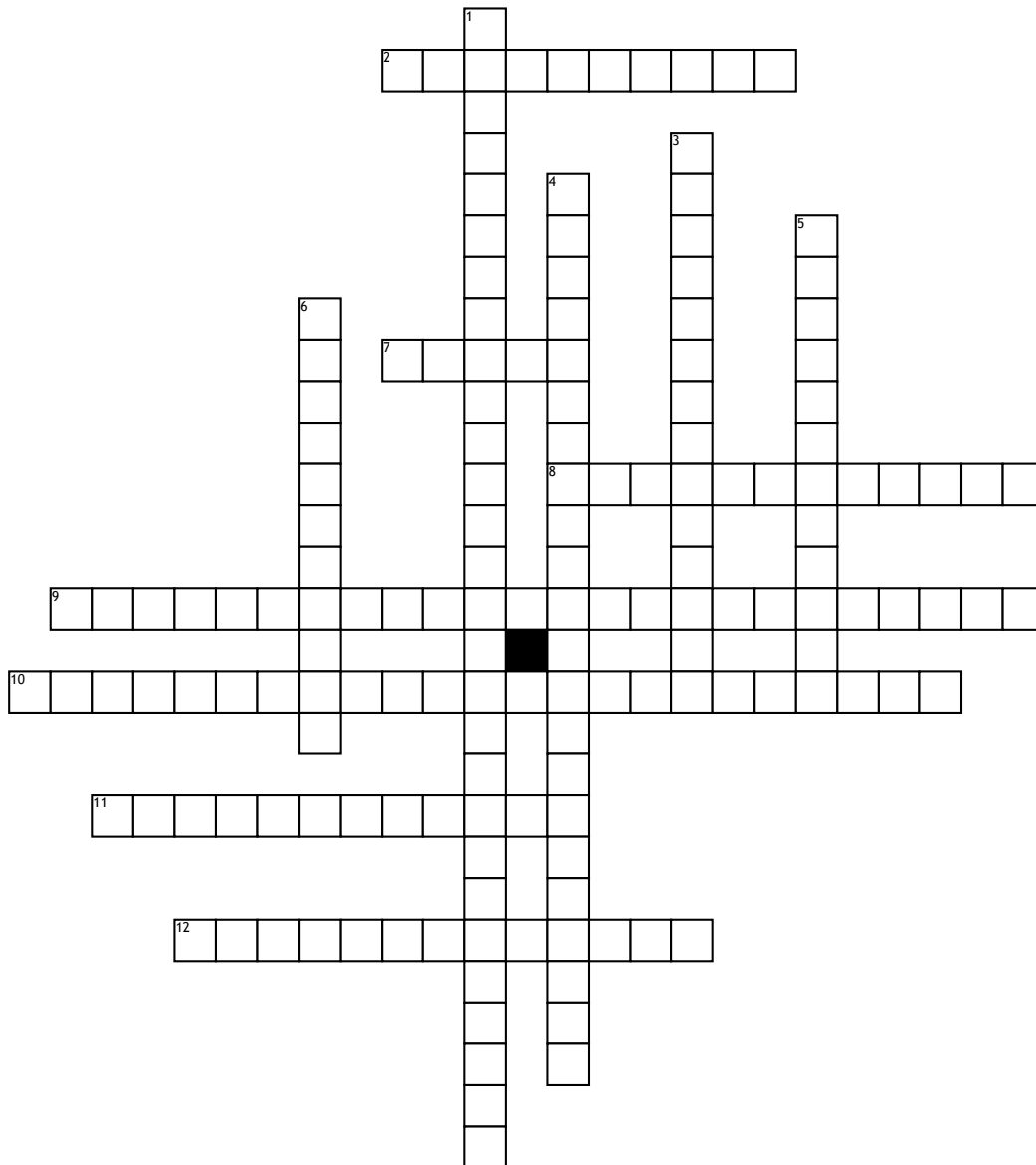


Name: _____

Date: _____

Neuroplasticity and the Nervous Systems



Across

- 2. the quality of being easily shaped or molded
- 7. half of central nervous system
- 8. relay messages from sensory neurons to other interneurons or to motor neurons
- 9. deals with emergency situations? it initiates the "fight or flight" response

10. functions to provide the CNS with information from sensory receptors

11. carry messages away from the central nervous system to the muscles and glands

12. regulates actions of the body's skeletal muscles

Down

1. body's internal functions like calming down after an emergency

3. carry messages from sense receptors toward the central nervous system

4. functions for matters of survival- threats and bodily maintenance

5. neurons & nerve cells being generated in the brain; most active during prenatal period

6. other half of central nervous system