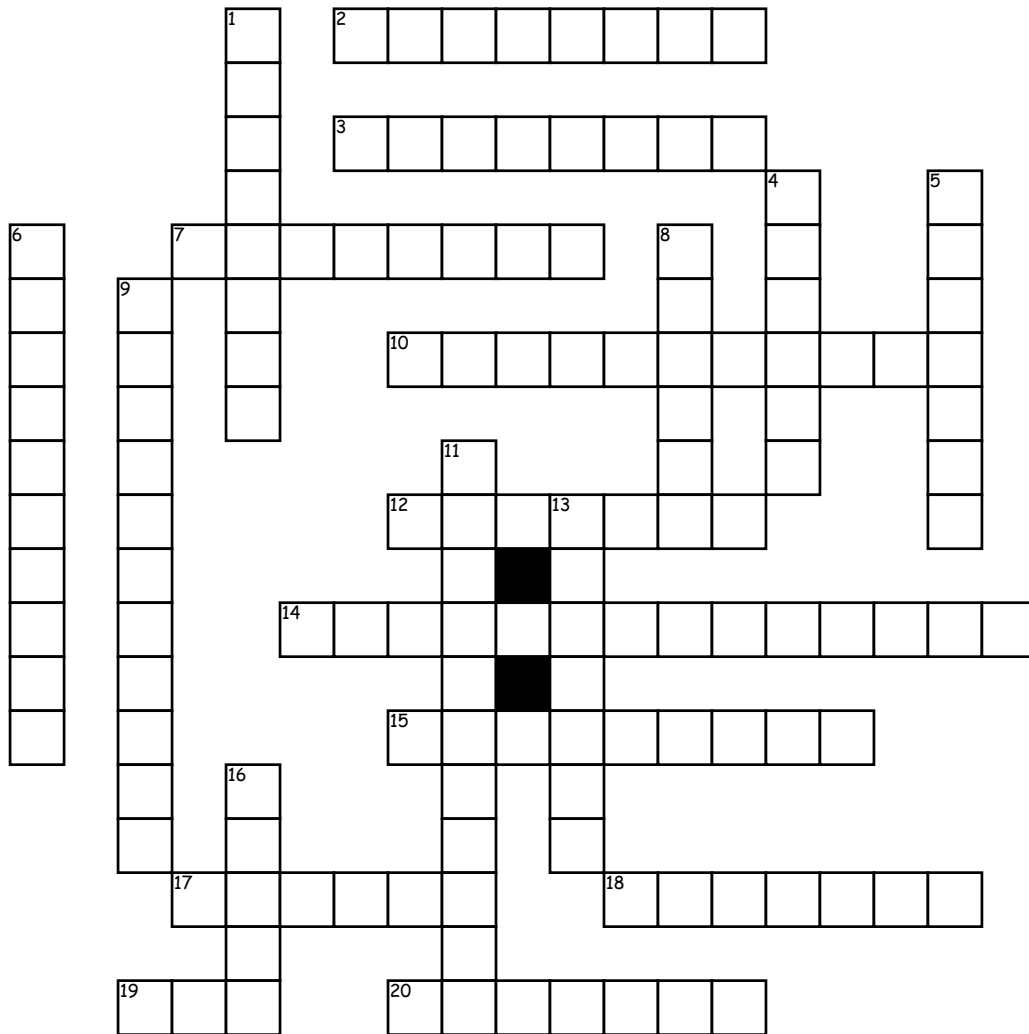


Phineas Gage Crossword Puzzle



Across

- 2. a seizure disorder caused by breakdowns in the natural electrical patterns of the brain
- 3. a life threatening infection caused by dead skin being attached to the body
- 7. one-celled organisms that thrive in virtually every environment on earth, as well as within larger organisms
- 10. a physiological state in which the body temperature falls well below average
- 12. a dead body donated for dissection
- 14. a bundle of neurons that connects the left and right hemispheres of the cortex

- 15. when bacteria grows on a wound and releases toxic chemicals

- 17. to discuss
- 18. a sudden, involuntary convection of the muscles usually caused by a disruption of the normal electrical patterns of the brain
- 19. white substance that is caused by infections
- 20. a person who is weak or disabled by injury or illness

Down

- 1. able to depend on
- 4. a nerve cell that transmits electrical or chemical impulses

- 5. the tiny space between the axon of one neuron and the connecting dendrite of another
- 6. the elaboration of Josef Gall's original idea that the brain functions were highly localized
- 8. to dig out or to uncover
- 9. the part of the cortex at the front of the brain
- 11. similar in appearance to a crowbar; was used to held grind gunpowder
- 13. a swollen pocket in tissue that dead bacteria and immune cells collect during an infection
- 16. large scale

Word Bank

- | | | | | |
|----------|-----------------|----------|--------------|--------------|
| neuron | corpus callosum | synapse | phrenology | infection |
| gangrene | seizure | cadaver | pus | gross |
| confer | exhume | epilepsy | invalid | abscess |
| bacteria | hypothermia | reliable | frontal lobe | tamping iron |