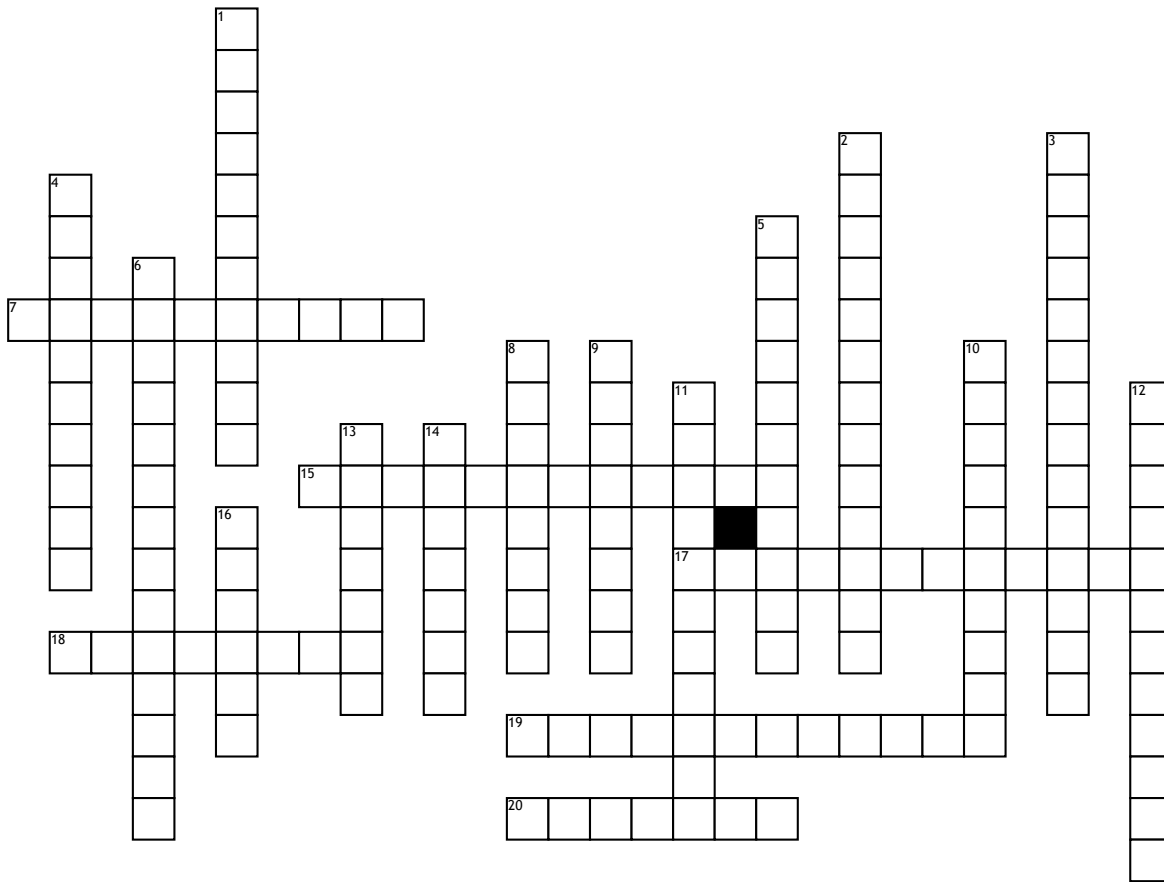


Name: \_\_\_\_\_

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

# Phineas Gage vocabulary



## Across

7. the first widely used antibiotic that halted infections by attacking pathogenic bacteria  
 15. the middle portion of the cortex at the top of the head  
 17. the part of the cortex on the side of the head  
 18. a life-threatening infection occurring when dead and dying tissue close off the circulation of blood to limbs  
 19. a strong, corrosive chemical poison once used as a disinfectant  
 20. a swollen pocket in tissue where dead bacteria and immune cells collect during an infection

## Down

1. similar in appearance to a crowbar, it is a specialized tool for gunpowder blasting in construction work before the invention of dynamite  
 2. the part of the cortex at the back of the head  
 3. a bundle of neurons that connects the left and right hemispheres of the cortex  
 4. the part of the brain located at the back of the head beneath the occipital lobe that regulates involuntary muscles controlling balance and muscle tension  
 5. a physiological state in which body temperature falls well below normal  
 6. extremely small small living things composed of one or a few cells that can be seen only through a microscope

8. one-celled microorganisms that thrive in virtually every environment on Earth, as well as within larger organisms  
 9. a seizure disorder caused by breakdowns in the natural electrical patterns of the brain  
 10. the tract carrying the nerves from the brain stem to the rest of the body  
 11. the part of the cortex at the front of the brain  
 12. the breakdown by living yeast bacteria of natural sugars into alcohol and carbon dioxide  
 13. a dead body donated for dissection  
 14. a sudden, involuntary contraction of the muscles usually caused by a disruption of the normal electrical patterns of the brain  
 16. a nerve cell that transmits electrical or chemical impulses