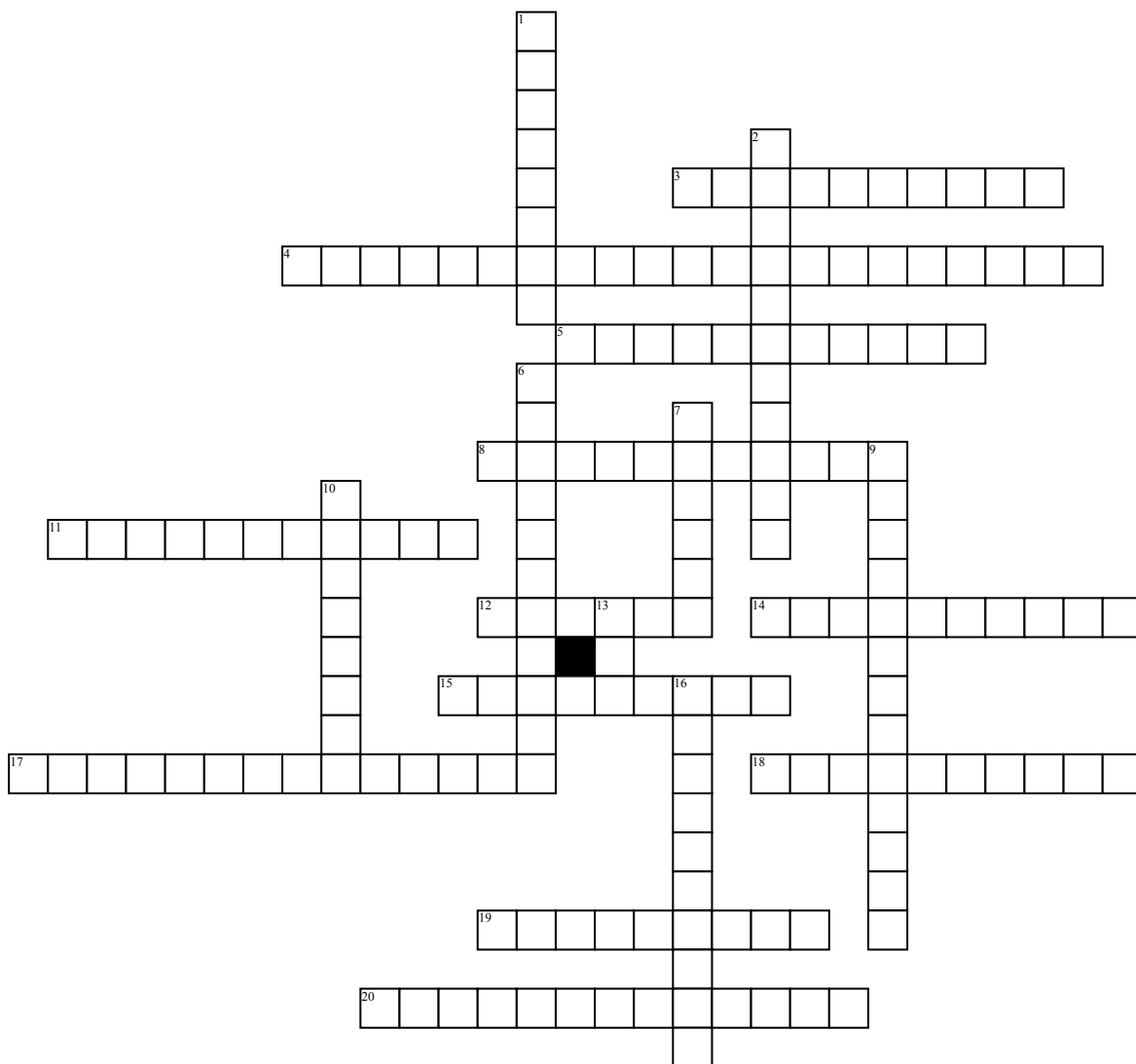


Name: _____

Date: _____

Julius Herzfeld Chemistry Crossword



Across

3. A type of mold that is an antibiotic
 4. Infections in this area can be caused by contaminated food
 5. Disease caused by deer ticks
 8. A group of common single-stranded RNA viruses
 11. White blood cells mean "Big eater"
 12. Is transmitted by fleas and body lice
 14. Plague that killed half of 13th century Europe

15. A virus that causes inflammation of the stomach and intestines
 17. A branch of physical science that deals with the relations between heat and other forms of energy
 18. Viral gastroenteritis spread by contact with an infected person
 19. A very contagious virus that can be caused by consuming contaminated food or water
 20. A number of units in one mole of any substance

Down

1. An outbreak that occurs over a large geographic area

2. Discovery by Alex Fleming to help stop bacteria from growing
 6. Single-celled bacteria that live all around us
 7. A disease transmitted by saliva by animal bites
 9. A calculation of reactants and products of chemical reactions
 10. A bacteria, virus, or other microorganism that can cause disease
 13. The virus that causes AIDS
 16. Most common viral infection, common cold