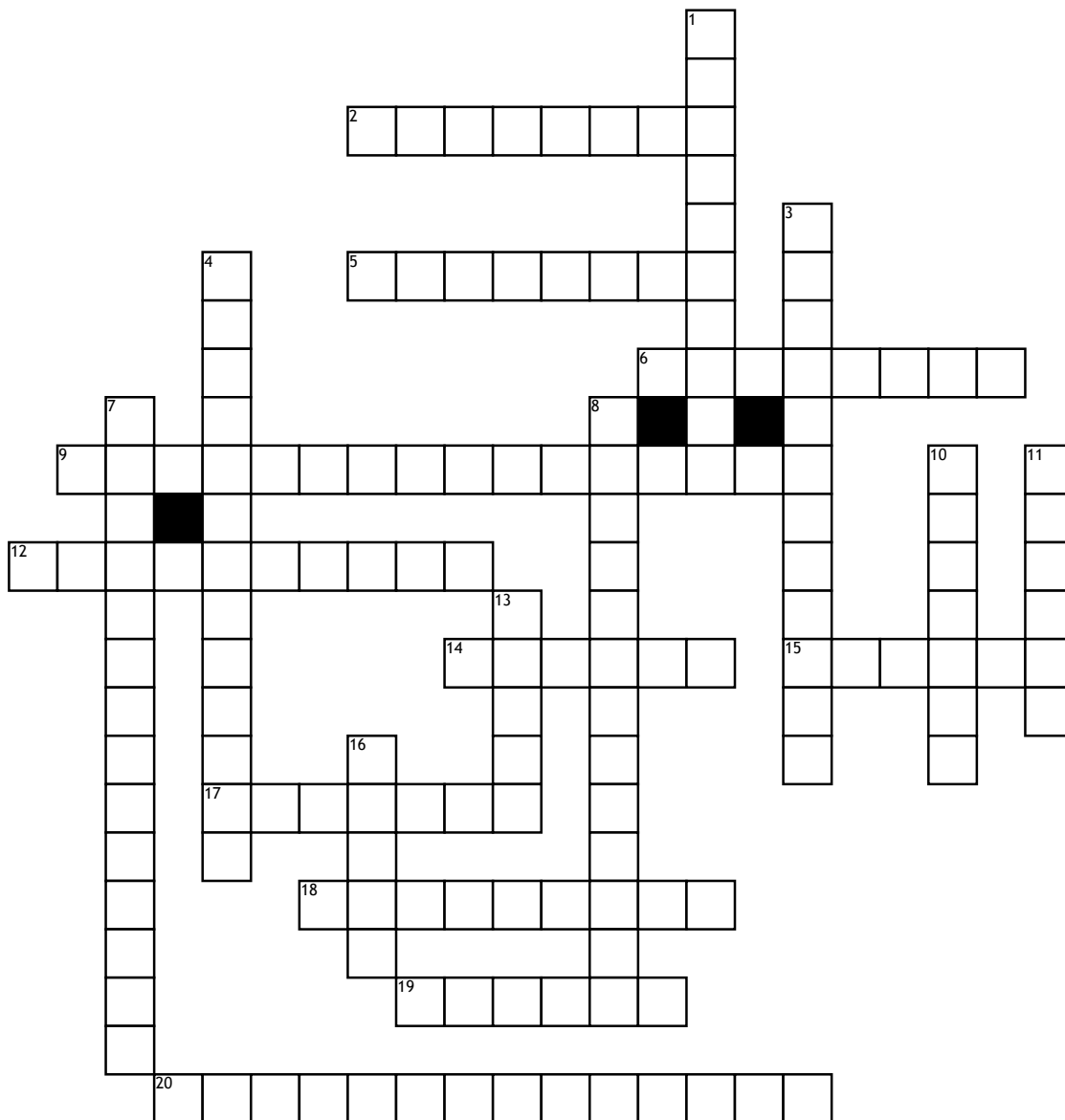


Name: \_\_\_\_\_

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

# MATTER



## Across

2. SUBSTANCES THAT ARE NOT CHEMICALLY COMBINED  
 5. HOMOGENEOUS MIXTURE OF TWO OR MORE SUBSTANCES UNIFORMLY DISPERSED  
 6. LIQUID OBTAINED AFTER FILTRATION  
 9. SEPARATE OIL FROM WATER  
 12. ELEMENT WITH PROPERTIES OF METALS AND NON METALS  
 14. IN A SOLUTION ,THE SUBSTANCE THAT DISSOLVES IN THE SOLVENT

15. LUSTROUS NON-METAL  
 17. MIXTURE WHERE PARTICLES CAN SCATTER LIGHT  
 18. WATER ,SALT AND SUGAR ARE EXAMPLES OF THESE  
 19. METAL USED TO WIRE HOMES  
 20. SEPARATING COMPONENTS OF DYES  
**Down**  
 1. MIXTURES WHERE PARTICLES ARE LARGE ENOUGH TO SETTLE OUT  
 3. SEPARATION OF MISCIBLE LIQUIDS

4. SCATTERING OF LIGHT BY THE PARTICLES  
 7. SEPARATE BUTTER FROM CURD  
 8. SUBSTANCE WITH ONLY ONE TYPE OF PARTICLE  
 10. LIQUID NON METAL  
 11. ELEMENT THAT WE BREATHE TO SURVIVE  
 13. STATE OF MATTER WHERE PARTICLES ARE PACKED TIGHT TO VIBRATE  
 16. SOLID SOLUTION