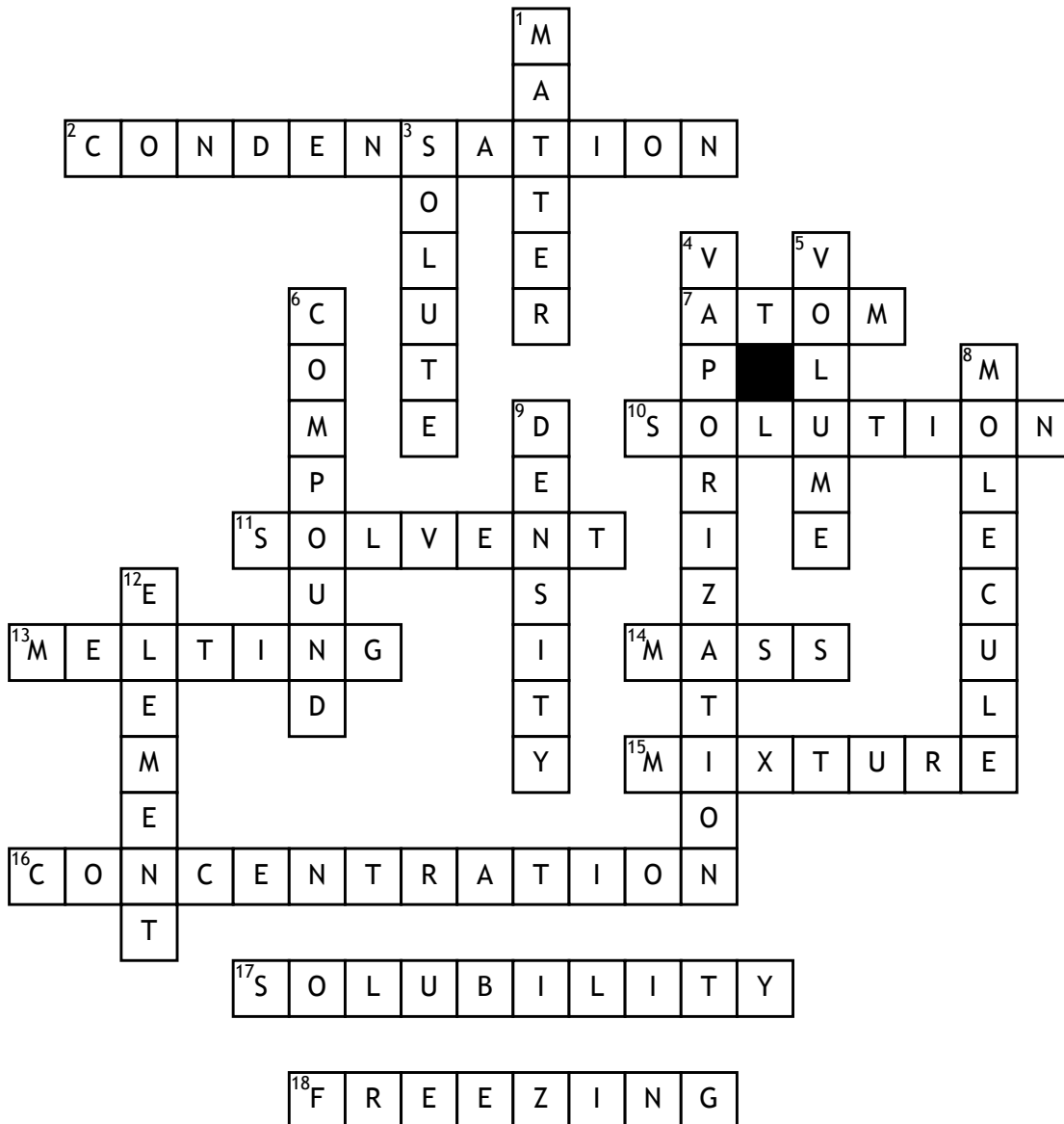


Name: \_\_\_\_\_

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

# Science: Matter



## Across

2. process of a substance changing from a gas to a liquid  
7. smallest particle that makes up matter  
10. type of mixture which all the substances are spread evenly  
11. substance that dissolves the solute in a solution  
13. process of a solid changing to a liquid  
14. amount of material in a substance

15. Matter that consists of two or more substances that are physically combined  
16. measurement of the amount of a solute dissolved in a solvent  
17. ability of a solvent to dissolve a certain amount of a solute  
18. process of a liquid changing to a solid

## Down

1. substance that has both volume and mass

3. substance that is dissolved in a solution  
4. process of a liquid changing to a gas  
5. amount of space taken up by an object  
6. kind of matter that is formed by combining atoms of different elements  
8. particle formed when atoms join with other atoms  
9. mass of a certain amount of matter in a certain space  
12. matter that is made up of only one kind of atom