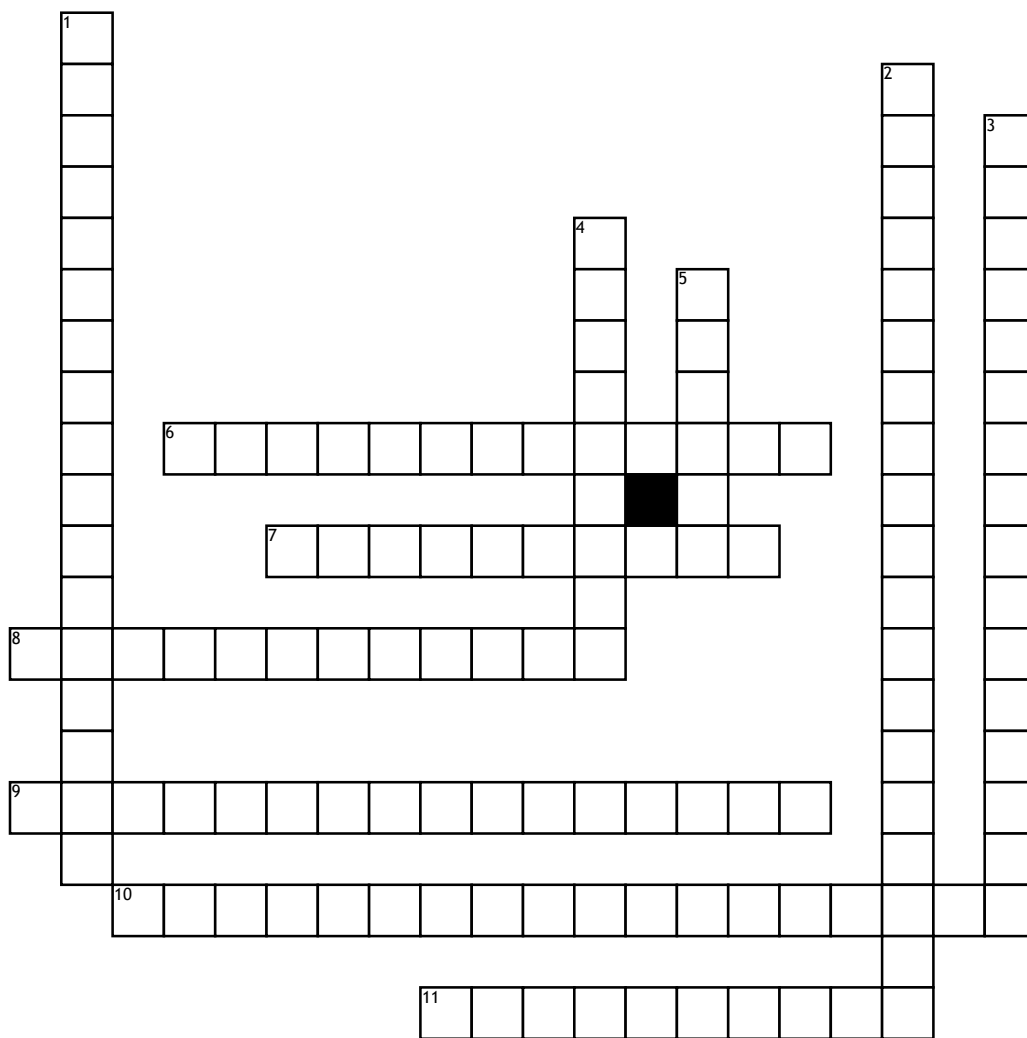


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Introduction to Matter



## Across

6. The pursuit of chemistry for its own sake
7. A special room where experiments and research is conducted
8. The study of the chemistry of living organisms
9. The Study of Essentially all chemicals that contain carbon
10. Study of chemicals that essentially do not contain carbon
11. The Means by which the society provides its members with those things that are needed and desired

## Down

1. The study of the mechanism, the rate and the energy transfer that occurs when matter undergoes a change
2. The study of composition of substances
3. The research that is directed towards a practical goal or application
4. Study of the composition of matter and the changes it undergoes
5. Anything that has mass and occupies space

## Word Bank

Inorganic Chemistry  
Pure Chemistry  
Matter  
Biochemistry

Applied chemistry  
Laboratory  
Analytical Chemistry  
Physical Chemistry

Organic Chemistry  
Technology  
Chemistry