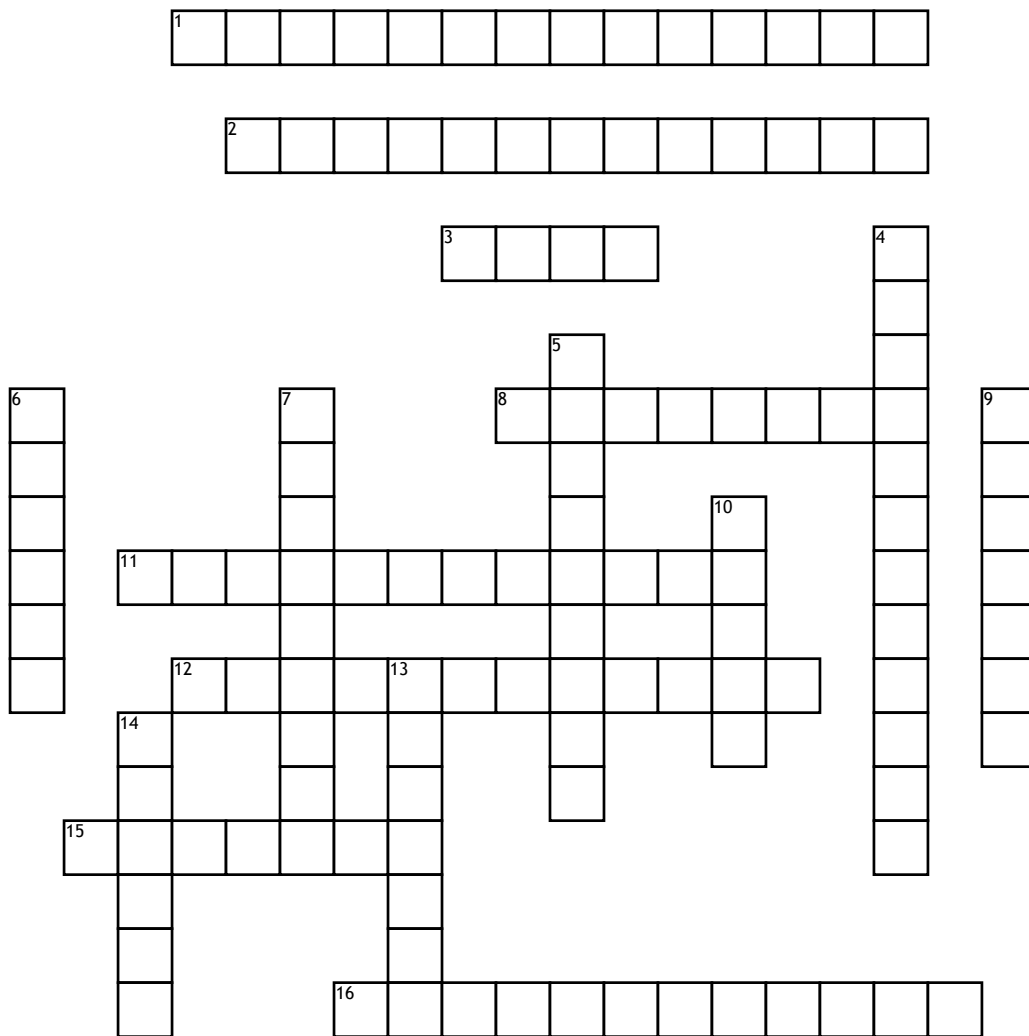


Name: _____ Date: _____ Period: _____

Chemistry Crossword



Across

1. When the change is easily reversed such as liquid nitrogen freezing it is a?
2. Matter with one type of particle like sodium chloride is a
3. The amount of matter in a substance like acetone
8. Substances like ammonia that consists of multiple elements
11. When chemicals such as hydrogen changing to a gas is called
12. When certain substances like sodium react with oxygen and releases a great deal off energy

15. Chemical formulas such as Dichlorine that have one capital letter is called a?

16. When chemicals such as bismuth heating until it becomes a liquid is called?

Down

4. When material such as silver can conduct electricity or heat it is called?
5. What happens when you react certain metals like copper with oxygen?
6. Chemicals like potassium with a mass and volume is?
7. Metals such as aluminum that can be formed into thin sheets are?

9. Certain metals like gold which can be drawn into wires due to the softness is?

10. When substances like nitrogen change to a liquid, solid and a gas, this is all a _____ of matter

13. Material such as oil mixed with water which is made up of two or more different substances is called a?

14. The amount of space that a substance like hydrochloric acid takes up is called?

Word Bank

Ductile
Mixture
Matter
Compound

Element
Volume
Conductivity
Melting point

Pure Substance
Corrosion
Boiling point
State

Flammability
Physical change
Mass
Malleable