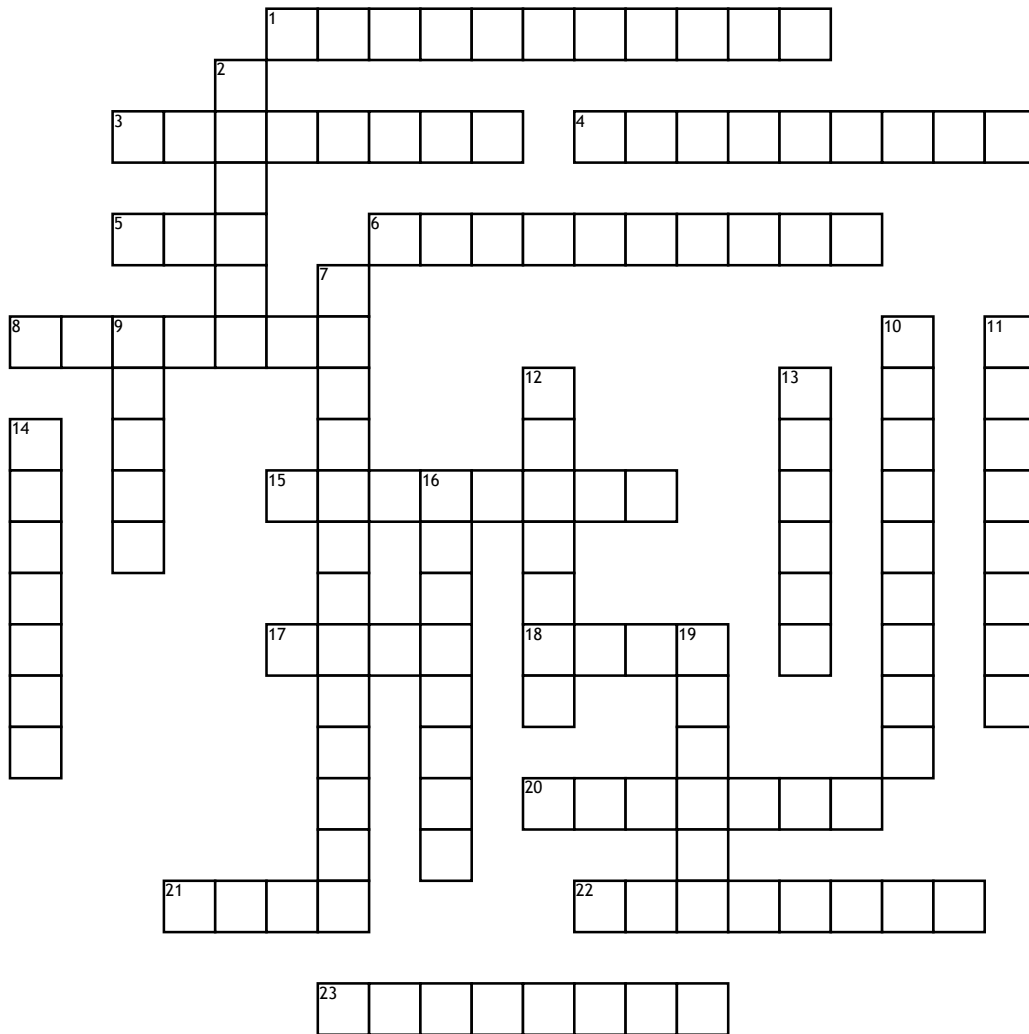


Chemistry Terms



Across

- 1. Substance formed by a chemical reaction
- 3. A group of atoms bonded together
- 4. The substances that produce a chemical reaction
- 5. A state of matter that takes up its entire container and has no fixed shape and volume
- 6. A chemical reaction where lots of light and heat are produced
- 8. The scale used to measure acidity or basicity
- 15. Two or more different elements bonded together

- 17. A liquid with corrosive characteristics
- 18. The smallest part of a chemical element that can exist
- 20. A mix of different elements that are not bonded
- 21. A liquid with a pH of +7
- 22. The bits that make up an atom
- 23. Irreversible and creates a new substance

Down

- 2. The fourth state of matter that has its ions stripped
- 7. The grid that shows off all 118 elements

- 9. A state of matter that is tightly packed and hard
- 10. The process of two or more substances spreading throughout each other
- 11. Reversible and does not create a new substance
- 12. A liquid that is not corrosive and has pH of 7
- 13. A state of matter that is fluid
- 14. A pure substance containing no other substances
- 16. The substances produced by a chemical reaction
- 19. Makes up our reality

Word Bank

Liquid	Chemical	Diffusion	Acid	Compound	Physical
Element	pH scale	Mixture	Combustion	Base	Neutral
Matter	Atom	Products	Precipitate	Periodic Table	Molecule
Gas	Reactants	Particle	Plasma	Solid	