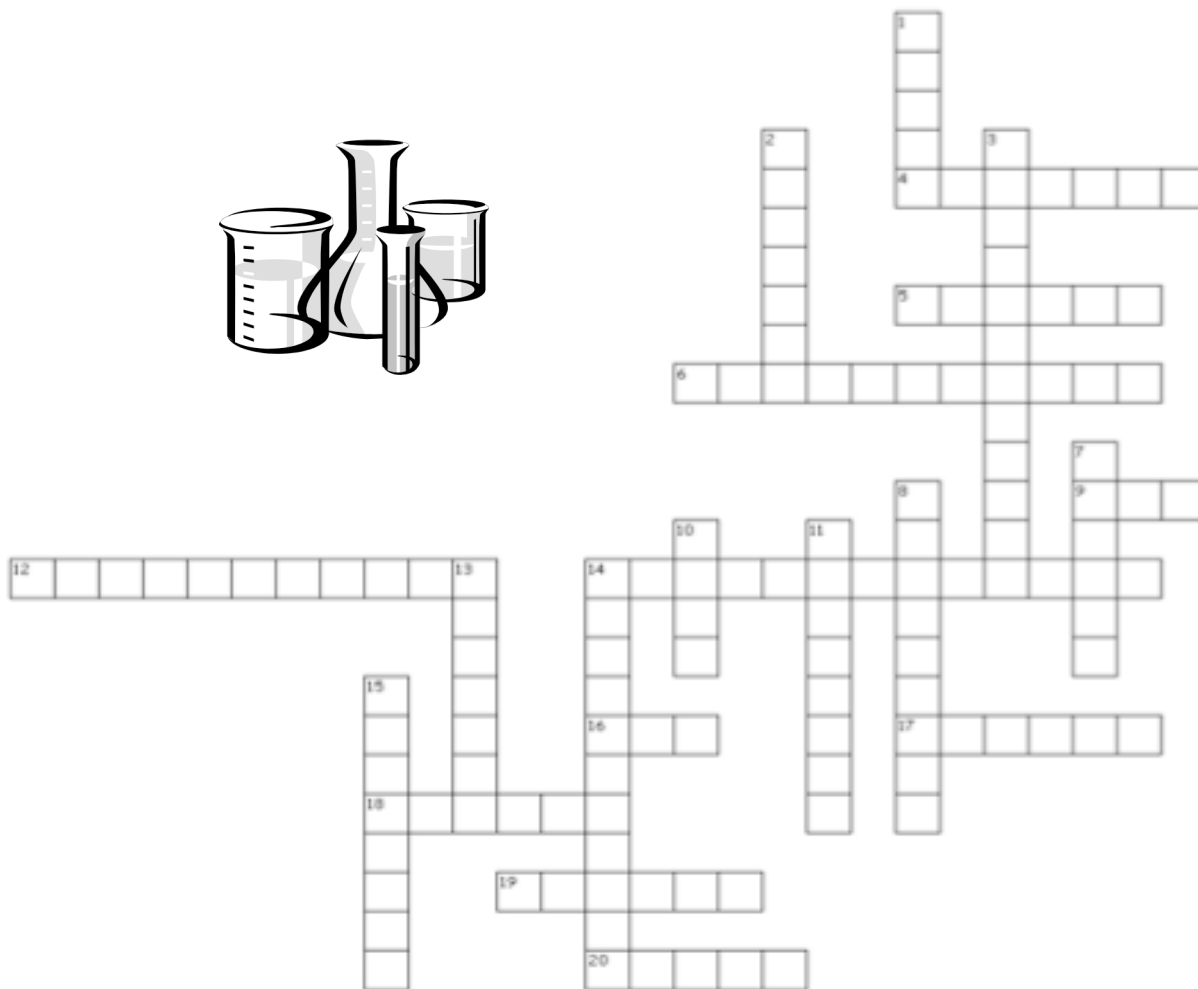


Name _____ Date _____ Period _____

Chemistry Foundations Ws #9: Vocabulary Review



Across

4. A subatomic particle with no charge
5. Anything that has mass and takes up space
6. Something that is witnessed and can be recorded
9. Atoms or molecules or that carry an electrical charge
12. Information that is observed using your senses, instead of a tool like a measuring stick
14. Contains regions that have different properties from those of other regions.
16. Molecules are far apart and move randomly
17. An explanation of behavior
18. A positively charged ion
19. A positively charged subatomic particle
20. Molecules are locked into rigid positions and are close together

Down

1. A negatively charged ion
2. The center of the atom
3. Information that involves a measurement of any kind
7. Molecules are close together but can move around to some extent
8. The science that deals with the materials of the universe and the changes that these materials undergo
10. The building blocks for all matter
11. Substances made by bonding atoms together in specific ways
13. Substances that contain only one type of atom
14. The same throughout
15. A negatively charged subatomic