7.1 7.2 & 8.1 Vocab

1. matter
2. atom
3. substance
4. element
5. compound
6. mixture
7. heterogeneous mixture
8. homogeneous
9. dissolve
10. physical property
11. mass
12. volume
13. density
14. solubility
15. solid
16. liquid
17. viscosity
18. surface tension
19. gas
20. vapor

7.3 8.2 7.4 8.3 Vocab

1) physical change

2) thermal energy

3) temperature

4) kinetic energy

5) potential energy

6) vaporization

7) evaporation

8) condensation

9) sublimation

10) deposition

11)chemical property

12) chemical change

13) concentration

14) kinetic molecular theory

15) Boyle’s law

16) Charles’ law