

Chemistry: Getting A Big Reaction

Topics Outline

- Chapter 1: Basic States
 - Reading pages: 8, 10, 12, 18, 20, 22
 - Assignment:
 - Create a WKL chart about the following:
 - Solid
 - Liquid
 - Gas
 - Element
- Chapter 2: Atoms - Molecules
 - Reading pages: 26, 32, 35, 38
 - Perform a google search on the word “forces”. Write the definition of the word and the website that you got it from. **(DON'T USE WIKIPEDIA)**
 - Explain the difference: Compare bonds between atoms and intermolecular forces. Why do you think one is so much bigger than the other?
- Chapter 3: Acids & Bases
 - Reading pages: 44-54 all
 - Please write a paragraph (7 sentences) explaining why a universal indicator might be important. (hint: think about pH)
- Chapter 5: Organic Chemistry
 - Reading pages: 68-79
 - Without Carbon life as we know it would be very different.
 - Rewrite the previous sentence 6 times
 - Start reading chapter 8
- Chapter 8: Bio-Chemistry
- Reading pages: 106-122 all