

Build A Molecule Lab Questions

Questions

- 1) What did the toothpicks represent? What did the candies represent?
- 2) Why do we position the candies so that they are as far away as possible?
- 3) When an atom is bonded, how many electrons should it have in its valence shell? What elements prove to be exceptions to this general rule? Why?
- 4) What is the difference between polar covalent and nonpolar covalent bonds?