

PS Chemistry
Chapter 20 (Chemical Bonds) Vocabulary

Name _____ Period _____

Directions: Write a contextual definition for each of the following vocabulary terms using pages 602-621. All terms are in the book (not necessarily in **bold**) except those designated with an asterisk*. Identify the page # from the chapter that the term was found on (not the glossary from the back of the book).

chemical formula page #_____
chemical bond page #_____
ion page #_____
cation *
anion *
superscript page #_____
ionic bond page #_____
covalent bond page #_____

molecule page #_____
polar molecule page #_____
polar covalent bond *
nonpolar covalent bond *
nonpolar molecule page #_____
binary compound page #_____
oxidation number page #_____
polyatomic ion page #_____