## Name \_\_\_\_\_ Chapter 6 Lewis Structures HW class worksheet

Polyatomic Ion Lewis Structures

**Directions:** Draw a valid Lewis Structure for the following polyatomic ions. Although resonance does exist, it is beyond the scope of this course and will be discussed further in AP Chemistry.

NO <sub>2</sub> <sup>+</sup>		
NO <sub>3</sub> <sup>-</sup>		
CIO4 <sup>-</sup>		

SCN		
SO32-		