

**Protons, Neutrons, Electrons and Chemical Composition**

Fill in the blanks in the following worksheet. Please keep in mind that the isotope represented by each space may NOT be the most common isotope or the one closest in atomic mass to the value on the periodic table.

Chemical Composition Symbol	Atomic Number	Protons	Neutrons	Atomic Mass
$^{11}\text{B}$			6	
	11			24
		31	37	
$^{31}_{15}\text{P}$				
$^{207}\text{Pb}$				207
		47		109
	92			238
		16	16	
$^{201}\text{Hg}$				
	82			206