

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Per: \_\_\_\_\_

## Chemistry Unit Cover Sheet

*Chemistry Packet #4*

*Due: January 9-10, 2012*

<b>Assignment Name</b>	<b>I know this stuff!</b>	<b>I need help with this!</b>	<b>How I got help:</b>
Atomic Structure Quiz Corrections	N/A		
Atomic Spectra Activity			
Read Ch 12.1-5, 13.3 do Ch 12 probs 1,2,4,5,8,9			
Electron configurations and Bohr Models			
Read Ch 13.1,2,4-7 do problems 12-20			
Atomic Structure WS			
Read Ch 4.1-4 do problems 1-9			

Even though it isn't on this list, don't forget to think about the effective nuclear charge and its impact on the various periodic trends that were discussed in class.