

### **Extra Credit Assignment (Due 12/12/11 – No late projects will be accepted)**

**Purpose:** You have a chance to earn some extra credit before the semester is over. You can work individually or as a group. The purpose of this extra credit assignment is to promote the learning of the material that we have covered over the last several months.

**Requirements:** Your extra credit assignment is as follows: creatively express concepts from any or all of the previous units in your own words. You may create a video, record a song, create artwork, knit something, whatever you please. Your creation must show that you have learned the main concepts covered in class. The units we have covered are “The Atom,” “The Periodic Table,” “Bonding,” and “The Mole/Equations.” Please review your notes to see how you can creatively express what you know.

**Grading:** The most points you can get is based on your grade in the class. The points you can earn for this project equals twice the number of percentage points you are away from 100% as of 12/12/11. For example, if you have a 75% in the class, you are 25% away from an A and, thusly, you can earn 50 points extra credit towards homework. For each unit that you successfully cover, you earn a quarter of those points. For example, if your project shows deep understanding of “The Atom” unit, you earn a quarter of the 50 points that you can earn (13 points). If your project shows deep understanding of all four units or if you have four projects that each show understanding of each unit, you can earn the maximum amount of points (in this case, 50 points).