**AP Chemistry Project**

**2013-2014**

**Ms. Paskowski**

***Ups & Downs of the Periodic Table***

Read the article “Ups & Downs of the Periodic Table” by Edward Mazurs.

* Create one of the periodic tables presented in the article. Some of them are three dimensional, others are two dimensional charts.
* With the table include a note card with a key (instructions on how to read the table) and a scientifically-based rationale for why you chose this table. Example - Do not say it was the easiest one to create, but you can say that it is the easiest one to understand. However, you must justify why you say it is easy to understand.

Rubric

1. It must be one of the tables in the article 2 pt
2. Extremely neat, no smudges or cross-outs 3 pt
3. Perfect depiction, easily read 5 pt
4. Key and instructions clear, concise and correct 10 pt
5. Rationale based in logic and scientific principles 5 pt

Total 25 pt

Due Monday, October 7th

Mendeleev’s Periodic Table

