

Physical Science

The following is what <u>needs</u> to be included in the poster. Anything "extra" is acceptable and encouraged.

- 1. Symbol
- 2. Name
- 3. Atomic Number
- 4. Atomic Mass
- 5. Group
 - a. Number
 - b. Name
- 6. Number of Valence electrons
 - a. If it is not a representative element it is harder to figure this one out.
- 7. 2 Properties
 - a. 1 Physical
 - b. 1 Chemical
- 8. 4 Examples
- 9. 3 Pictures
- 10. Names and Number of Isotopes
 - a. Pick some 4 if there are more than 4 i.e. Li-30, Li-45...
- 11. Physical State at Room Temperature

If you write something on your poster, you better be able to explain it!

This is a poster so make sure everything can be read from 5 meters away!

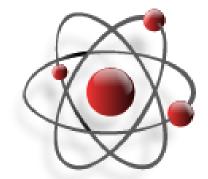
You will also be graded on the presentation of your poster to the class.

The more you "read" off of the poster the lower your grade will be on this section I suggest doing practice speeches before the day of your presentation

The poster will be graded on information present on the poster, neatness, and originality

This is supposed to be fun, so have fun with the posters. The more outrageous your poster looks the better but remember that the main purpose of this poster is to convey information about your element so don't overdue it. I should be able to easily find your information.

If you do the minimum you will receive a B. To receive an A, go over and above!!



Mr. Gunkelman Page | 1

Element Poster



Your Name.	Your Element	
Your Group Members Names		
Elements Poster Check list	Name:	
	Name:	
	Name:	
	Name:	

Graded on	Total Points Available	Total Points Received
Symbol	1	
Name	1	
Atomic Number	1	
Atomic Mass	1	
Group	2	
Valence Electrons	1	
Properties	3	
Examples	5	
Pictures	4	
Isotopes	1	
State @ Room Temp	1	
Looks	2	
Vote	2	
Speech	3	
Total	27	/30

Notes:

Mr. Gunkelman Page | 2