## Physical Science

The following is what needs 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!!

Your Name. $\qquad$ Your Element $\qquad$

Your Group Members Names $\qquad$ Elements Poster Check list

Name: $\qquad$
Name: $\qquad$
Name: $\qquad$
Name: $\qquad$

| 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 | 1 |  |
| Isotopes | 1 |  |
| State @ Room Temp | 2 |  |
| Looks | 2 |  |
| Vote | 3 |  |
| Speech | 27 |  |
|  |  |  |
| Total |  |  |

Notes:

