



# Element Poster

Note: Posters scoring less than 60% (30/50) will be considered incomplete and will receive no credit.

Check lesson calendar for due date

50 points

## Assignment:

Create an attractive and informative poster that advertises one of the chemical elements.

## Requirements:

1. All posters must measure EXACTLY 12" x 12" square.

The Poster Board  
Will Be Supplied!



2. Posters must be effective in advertising your element in an **interesting and eye-catching manner**.
3. Posters need to be **easy to read from a distance** (i.e, don't write too small!)
4. Posters need to contain the information listed below:
  - i. Element name, symbol (case-sensitive!), atomic number (large and in the upper-left corner, see above) and atomic mass.
  - ii. A picture or drawing of the element's appearance (if your element is a colorless gas, you should provide some sort of visual aid to indicate this).
  - iii. One to two sentences about the discovery or historical significance of the element. Make sure it is interesting and in your own words!
  - iv. Four interesting facts about your element (separate from the discovery/historical information).

= **Bonus points if your poster replaces one on our large, hall Periodic Table =**

# Element Poster Score Sheet

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

Criteria	Points		
Element Name, Element Symbol Atomic Mass, Atomic Number in corner	Yes 7 pts	OK 4 pts	No 0 pts
Illustration of element's appearance	Yes 7 pts	OK 4 pts	No 0 pts
1-2 <u>interesting</u> sentences regarding discovery or history	Yes 7 pts	OK 4 pts	No 0 pts
4 <u>interesting</u> facts	Yes 7 pts	OK 4 pts	No 0 pts
Easy to read from a distance	Yes 7 pts	OK 4 pts	No 0 pts
Eye-catching	Yes 15 pts	OK 8 pts	No 0 pts
Bonus: Hallway!	Yes 5 pts		
<b>Total Score</b>	<b>/50</b>		