Suspect Sketch

**Top Secret**

Name of Element: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Periodic Table Picture

As we learned, every element is represented on the Periodic Table. Draw a sketch of your elements representation on the Periodic Table. Be sure to include the symbol, atomic number and atomic mass.

Planetary Model Sketch

Use your research tools on the Periodic Wanted Poster Web Quest to find the known image of this element’s model. Double check that the previous detective was accurate and that the number of protons, neutrons and electrons your atom has is accurate. You can find this information on the Periodic Table of Elements or in your Fugitive File.