





Internet Unit for Atomic Identification


Use the Periodic Table web page on the St. Teresa Webpage to find the necessary information for your elements.


-  **Use markers or colored pencils to place all information for each atomic particle on the atomic model page. Use one color for protons, another for neutrons, and a third for electrons.**


-  **In the nucleus write the number of protons and neutrons for the element. Use the letters “P” and “N”**

-  **Place the correct number of electrons in each level of the atom. Use the letter “e”**

-  **Fill in the information on the bottom of the atomic model page.**

-  **Fill in all the information on the Atomic Identification page.**

-  **Print a comic for your element from the Periodic Table of Comic Books.**

-  **Print the results of one game on the Periodic Table.**

Atomic Identification

Name of Element _____

Symbol _____

Atomic number _____

Atomic Mass _____

Density _____

Melting Point _____

Boiling Point _____

State at Room Temp. _____

Number of Isotopes _____

Atomic Mass of Most Common Isotope _____

Oxidation State _____

Family _____

Period _____

Physical Properties _____

Discovered by _____

Discovered in what year _____