

Name _____

Date _____

Period _____

Interpreting the periodic table (Flip Book)

Procedures:

1. Cut the periodic tables below and paste them in your composition book in a way to create a flip-book
2. *Periodic table 1*
 - Color code and label “metals, metalloids, non-metals” underneath the flip
3. *Periodic table 2*
 - Label “Metals” at the top of the periodic table
 - Color code and label the alkali metals, alkali earth metals, transition metals, other metals, lanthanides and actinides
 - Write some general characteristics of each category
4. *Periodic table 3*
 - Label “Metalloids” at the top of the periodic table
 - Color the elements that are Metalloids
 - Write the characteristics underneath the flip
5. *Periodic table 4*
 - Label “Non-metals” at the top of the periodic table
 - Color code and label your non-metals, halogens, and noble gases
 - Write the physical and chemical characteristics underneath the flip

Periodic Table of the Elements

Standard periodic table layout with elements 1-118, including Lanthanide and Actinide series.

- Lanthanide series (La-Lu)
Actinide series (Ac-Lr)
List of element symbols and atomic numbers for the two series.

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