Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Periodic Table Rubric**

|  |  |  |
| --- | --- | --- |
|  | Total score available | Your score |

|  |  |  |
| --- | --- | --- |
| Neatness | 2 pts |  |
| Group/Period labeled with arrows to represent which direction they go. | 2 pts |  |
| Group numbers | 2 pts |  |
| Period numbers | 2 pts |  |
| Representative elements identified | 4 pts |  |
| Valence electrons | 8 pts |  |
| Names through calcium | 4 pts |  |
| Symbol for all elements | 4 pts |  |
| State at room temperature for all elements | 4 pts |  |
| Atomic number for all elements | 4 pts |  |
| Atomic mass number for all elements | 4 pts |  |
| Transition elements identified | 2 pts |  |
| Transition elements/inner transition metals identified on the f block | 2 pts |  |
| Lanthanide/Actinide series identified | 2 pts |  |
| Metallic trend identified | 2 pts |  |
| Halogens, Alkaline earth metals, Alkali metals and noble gasses identified | 8 pts |  |
| Color (same as back of book) | 5 pts |  |
| Key at top | 2 pts |  |
| Ion Charges | 8 pts |  |
| s, p, d, f blocks identified | 4 pts |  |
| Highlight tin, lead, gallium | 3 pts |  |
| Total | 78 |  |