Anticipation Guide

Periodic Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Agree** | **Disagree** | **Changes in States of Matter** | **True** | **False** | **Evidence/Explanation** |
|  |  | The atomic mass is the sum of the protons and electrons in the nucleus. |  |  |  |
|  |  | Alkali Metals are the most reactive metals. |  |  |  |
|  |  | Noble gases are located on the extreme left side of the periodic table. |  |  |  |
|  |  | The periodic table is a collection of elements known to us. |  |  |  |
|  |  | The atomic number is written below the element on the Periodic table. |  |  |  |
|  |  | Lanthanides and Actinides are placed at the bottom of the periodic table to keep it from being too wide. |  |  |  |
|  |  | The majority of atoms on the periodic table are metals. |  |  |  |
|  |  | The elements in Group 1 and 2 can react with any other element.  |  |  |  |
|  |  | Metals are located to the left of the stair step on the periodic table. |  |  |  |