1. The periodic table is organized by Periods and Groups.

* The rows are known as the periods and go down the periodic table from 1-7
* Please number down to the left 1-7

1. The Groups are numbers that go across the top numbered from 1-18

* Please number across from left to right 1-18

1. You need to get 8 different colors from the front of the room or use your own. You will need to color lightly. The periodic table is organized by how the elements act and there different properties. The different parts are:

* Metals
* Non-Metals
* Alkali-Metals
* Alkali Earth Metals
* Transition Metals
* Halogens
* Metalloids
* Noble Gases

1. Make a key at the top of the periodic table with the name and color that you chose for that property.
2. Color the areas on your periodic table that correspond to the periodic table on the board.
3. If you have time go ahead and number the boxes with the elements periodic number and also put the element symbol in each box. Be careful at #57 because it skips to 72 on the next one.