

## Periodic Table White Board Assignment

You will work with your lab group of 4 students for this assignment. Each of you will get your own Periodic Table Dry Erase Board and dry erase markers. Each student will take responsibility for one of the four questions but you will be working as a group.

Using the white board Periodic Tables and dry erase markers draw pictures that illustrate the following things on the period table. Once you are happy with the illustrations take a photograph of all four of your white boards at the same time and follow the instructions on how to upload the picture to Schoology. One photo for four people!

- 1) Illustrate the areas of the table showing the metals, non-metals, and metalloids.
- 2) Illustrate the charges formed by each family on the table.
- 3) Illustrate the names of the families of the groups.
- 4) Show the Group and Period numbers for the whole table.

### Submitting your Periodic Table White Board Assignment

There are two parts to this assessment:

1. Uploading your photo of your group's white boards
  2. Choosing a white board that you thought was the best representation for each of the four topics. [they do not all have to be from the same group]
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1. Log in to your Schoology account
    - Open the Materials folder
    - Open the Whiteboard assignment #1 Discussion
    - You should see a dialogue box with your picture next to it
    - Click in the box – the cursor should appear.
    - You should now see 4 buttons below the box: File, Link, Resource, Audio/Video Recording
    - Use the “File” button to upload the picture of your whiteboards.
    - In the dialogue box write the names of the people in your group.
    - Post your photo.
  2. When all groups have uploaded their photos, choose the board for each topic that you think does the best job by clicking the “like” button on that post. Then click “reply” and say which board you voted for and, most importantly, why.