

## Metals, Metalloids, Non-metals cont'd

2) Meet with Ms. R on Zoom or by phone to identify each of the unknown samples. Complete Table 3.

**Table 3: The Samples Identified by Ms. Richardson.**

Metals	Metalloids	Non-metals

3) Write a short paragraph explaining how accurately you categorized each of the elements. Which did sort into the correct category? Which did you sort into an incorrect category (metal, metalloid or non-metal)? Were some samples harder than others to identify? Why do you think that is? What steps could you have added on to this lab to make the sample identification easier?

4. Print off the blank periodic table. Using three different colours, indicate where Metals, Metalloids and Non-metals are found on the periodic table. Colour lightly as you will be writing more information in some of the squares later.

5. Locate, in your periodic table each element your samples ore made of.

Write down their Chemical Symbol and their atomic Number. Consult the links or the web to help you out with this.

6. Submit Your assignment to Fresh Grades in the correct spot.

Have a fantastic weekend!

Ms. R