Periodic Table Lab

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SECTION AND ADDRESS.		

Problems:

Use your knowledge of the periodic table to determine the identity of each of the nine unknown elements in this activity.

- The unknown elements are from the following groups in the periodic table. Each group listed below contains at least one unknown.
 - 1 2 11 13 14 17 18
 - None of the losswe elements are one of the nine unknown elements.

Pleastedure: -

- Inspect the properties of the known elements.
- Arrange the cards of the known elements like the periodic table.
- Once the known elements are in place, inspect the properties of the unknowns to see where their properties would best "RF the frends of the elements of each group.
- In your data table, assign the proper element name to each of the unknowns. Record the symbol: for each of the "unknowns" in your data table.

Dista Table:

In your journal pleaset

	 Lance of	No.
1.36		
1		

Constitution

Summarize your group's reasoning for assignment of each unknown (this is done in the data table).

Be prepared to complete a CER for CNE of your unknown elements.

Answers For The Periodic Table Lab

Jessica Rusick

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